



**FINAL**  
**Phase I Environmental Site Assessment Report**  
**Tyson Foods**  
**9943 and 10009 Old Ocean City Boulevard**  
**Berlin, Worcester County, Maryland 21811**

*Prepared for*  
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## LIST OF ACRONYMS

°F	Degrees Fahrenheit
ALWI	Advanced Land and Water, Inc.
amsl	Above mean sea level
AST	Aboveground Storage Tank
ASTM	American Society for Testing and Materials
BTEX	Benzene, toluene, ethylene, and xylene
CERCLIS	CERCLA Information System
CESQG	Conditionally Exempt Small Quantity Generator
CFR	Code of Federal Regulations
COC	Chemicals of Concern
CORRACTS	RCRA Information System-Corrective Action Sites
CREC	Controlled recognized environmental condition
EA	EA Engineering, Science, and Technology
EDR	Environmental Data Resources, Inc.
ERNS	Emergency Response Notification System
ESA	Environmental Site Assessment
F&R	Froehling & Robertson, Inc.
FINDS	Facility Index System
ft	Feet (foot)
GPR	Ground Penetrating Radar
HREC	Historical Recognized Environmental Condition
LPG	Liquefied Petroleum Gas
LRP	Land Restoration Program
LUST	Leaking Underground Storage Tank
MCL	Maximum Contaminant Level
MDAT RPD	Maryland Department of Assessment and Taxation Real Property Database
MDE	Maryland Department of the Environment
MGS	Maryland Geologic Survey
MTBE	Methyl-tert-butyl ether
NFRAP	No Further Remedial Action Planned (Delisted CERCLA Site)
NFRD	No Further Requirements Determination
NPDES	National Pollutant Discharge Elimination System

**LIST OF ACRONYMS (continued)**

NPL	National Priority List
OCPCASES	Oil Control Program case
PA	Pennsylvania
PCB	Poly-chlorinated Biphenyl
PIA	Public Information Act
ppb	Parts per billion
RCRA	Resource Conservation and Recovery Act of 1976
REC	Recognized Environmental Condition
RMP	Risk Management Plans
sf	Square Feet/Foot
TIC	Tentatively Identified Compound
TSD	Treatment, Storage, and Disposal
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
UST	Underground Storage Tank
VCP	Voluntary Cleanup Program
VOC	Volatile Organic Compound

## EXECUTIVE SUMMARY

EA Engineering, Science, and Technology, Inc., PBC (EA) completed a Phase I Environmental Site Assessment (ESA) of the former Tyson Foods property located at 9943 and 10009 Old Ocean City Boulevard in Berlin, Maryland 21811 (the “subject site”). The subject site consists of three parcels totaling approximately 56.72 acres and is located in a mixed-use area within Worcester County, Maryland.

Based on review of historical information, the subject site was undeveloped land in 1901. The southwestern portion of the subject site has been used as a poultry processing plant since the mid-1940s. The remaining portion of the subject site mainly consisted of agricultural land until the late 1960s, when the lagoons were constructed.

EA completed this Phase I ESA in conformance with the scope and limitations of American Society for Testing and Materials (ASTM) E1527-13 *Standard Practice for Environmental Site Assessments Phase I Environmental Site Assessment Process*. Any exceptions to, or deletions from, this practice are described in Section 1.4. This Phase I ESA identified the following recognized environmental condition (REC) in connection with the subject site:

- The subject site has a recorded Activity and Use Limitation for industrial use. The proposed future use of the subject is recreational and, therefore, the Activity and Use Limitation must be revised to allow for the proposed future recreational use. It is recommended that the Scope of Work provided by Maryland Department of the Environment (MDE) Voluntary Cleanup Program (VCP) in the December 22, 2005 letter be completed.

In addition, the following historical REC (HREC) was identified in connection with the subject site:

- The underground storage tank (UST) removal cases, elevated levels of volatile organic compounds (VOCs) identified in onsite wells and prior operation activities are considered an HREC. The UST cases were closed by MDE Oil Control Program (OCP) through removal actions or abandoning in place. The elevated VOCs were investigated as part of an area-wide impact investigation and were determined not to be attributed to the subject site.

Based on the findings of this Phase I ESA, the subject site requires no further investigation or actions for industrial use; however, additional investigations are recommended to revise the MDE approved use category of the subject site from industrial to recreational.

## 1. INTRODUCTION

### 1.1 LOCATION AND LEGAL DESCRIPTION

EA Engineering, Science, and Technology, Inc., PBC (EA) completed a Phase I Environmental Site Assessment (ESA) of the former Tyson Foods property located at 9943 and 10009 Old Ocean City Boulevard in Berlin, Maryland 21811 (the “subject site”). The subject site consists of three parcels totaling approximately 56.72 acres and is located in a mixed use area within Worcester County, Maryland. The subject site location, as depicted on a United States Geological Survey (USGS) Topographic Map, is shown on Figure 1 (Appendix A).

The Maryland Department of Assessment and Taxation Real Property Database (MDAT RPD) website identifies the subject site as three separate parcels:

- Parcel 0052 on Tax Map 0025 and Grid 0009 consists of 43.36 acres. No address is associated with this parcel and there are no structures listed. This parcel is listed as industrial use.
- Parcel 0057 on Tax Map 0025 and Grid 0009 consists of 3.98 acres. The address 10009 Old Ocean City Boulevard is associated with this parcel, and a 70,103 square foot (sf) primary structure described as light manufacturing is listed as being built in 1950. This parcel is listed as commercial use.
- Parcel 0410 on Tax Map 0025 and Grid 0009 consists of 9.38 acres. The address 9943 Old Ocean City Boulevard is associated with this parcel, and a 5,796 sf primary structure described as service garage is listed as being built in 1979. This parcel is listed as industrial use.

Copies of the MDAT RPD sheets are included in Appendix D.

The boundaries of the subject site, as depicted on the current tax map, are shown on Figure 2 (Appendix A). A legal description of the parcel, as stated in the current deed, is presented in Appendix D. Berlin Properties North, LLC is listed on MDAT RPD as the current owner of Parcels 0052, 0057, and 0410.

### 1.2 PURPOSE

The purpose of the Phase I ESA is to identify, to the extent feasible pursuant to the process prescribed in American Society for Testing and Materials (ASTM) International E1527-13, Recognized Environmental Condition (RECs) in connection with the subject site. The term REC is defined as “the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: 1) due to any release to the environment; 2) under conditions indicative

of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment. *De minimis* conditions are not recognized environmental conditions.” This report reflects the observations, information, and data collected by EA from 26 March 2015 thru 29 June 2015. Supporting documentation is provided in the appendices as follows:

- Appendix A—Figures
- Appendix B—Photograph Log
- Appendix C—Historical Research Documentation
- Appendix D— Supporting Documentation
- Appendix E— Environmental Data Resources, Inc. Database Report
- Appendix F— Regulatory Records Documentation
- Appendix G—Resumes

### **1.3 DETAILED SCOPE OF SERVICES**

EA prepared this Phase I ESA in accordance with EA Proposal No. 0751099, dated 05 March 2015. The assessment consists of a review of current and historical activities and conditions at the subject site and surrounding properties, including a non-intrusive visual inspection of the subject site; review of local, state, and federal regulatory database records; review of available historical records; and a survey of adjacent land uses. The site reconnaissance does not address non-ASTM considerations such as asbestos, lead-based paint, drinking water quality, or radon, nor does it include sampling or chemical analysis of soils, surface water, or groundwater or an intensive examination of facility hazards (compliance audit).

### **1.4 LIMITING CONDITIONS, DELETIONS, AND DEVIATIONS**

The subject site currently being used as a lay-down and storage yard for electrical equipment and supplies related to a large scale electric project in the area. The stored material limited observations of the exterior surface areas during the 30 March 2015 site reconnaissance.

### **1.5 LIMITATIONS AND EXCEPTIONS**

EA does not warrant that there are no toxic or hazardous materials or contamination, nor does EA accept any liability if such are found at some future time, or could have been found if sampling or additional studies were conducted. EA does not assume responsibility for other environmental issues that may be associated with this subject site.

In view of the rapidly changing status of environmental laws, regulations, and guidelines, EA cannot be responsible for changes in laws, regulations, or guidelines that occur after the study has been completed and that may affect the subject site.

This report is not intended to serve as a bidding document; nor as a project specification document; actual site conditions and quantities should be field-verified. Additionally, the passage of time may result in a change in the environmental characteristics at this site. The results, findings, conclusions, and recommendations expressed in this report are based only on conditions that were observed during EA's inspection of the site.

This report was prepared for the Town of Berlin by EA and is based in part on third party information not within the control of the Town of Berlin or EA. While it is believed that the third party information contained herein will be reliable under the conditions and subject to the limitations set forth herein, neither the Town of Berlin nor EA guarantee the accuracy thereof.

## **1.6 SIGNIFICANT ASSUMPTIONS**

In expressing the opinions stated in this report, EA has exercised the degree of skill and care ordinarily exercised by a reasonably prudent Environmental Professional in the same community and in the same time frame given the same or similar facts and circumstances. EA assumes that the client, as set forth in the contractual agreement, is also the User as defined by ASTM E1527-13. Documentation and data provided by the User, designated representatives thereof, or other interested third parties, or from the public domain, and referred to in the preparation of this assessment, were used and referenced. Consequently, EA assumes no responsibility or liability for the accuracy of such documentation or data.

The independent conclusions in this report represent EA's professional judgment based on information and data available to EA during the course of this assignment. The factual information regarding operations, conditions, and test data provided by the User or their representative are assumed to be correct and complete. The conclusions presented are based on the data provided and reviewed, observations, and conditions that existed on the date of the onsite visit.

## **1.7 SPECIAL TERMS AND CONDITIONS**

None.

## **1.8 USER RELIANCE**

This report is exclusively for the use and benefit of the entities as shown on the cover page of this report. This report is not for the use or benefit of, nor may it be relied upon by, any other person or entity without the advance written consent of EA.

## **2. USER PROVIDED INFORMATION**

A copy of the ASTM E1527-13 User Questionnaire was submitted to Ms. Laura Allen with the Town of Berlin, Maryland for the purpose of requesting information in the following sections. Ms. Allen completed the questionnaire and returned it to EA. Ms. Allen has been associated with the subject site for approximately 1.5 years. A copy of the completed questionnaire is included in Appendix D.

### **2.1 REASON FOR PERFORMING THE PHASE I ESA**

According to the User, this Phase I ESA is being performed in connection with the potential purchase and redevelopment of the subject as recreational land use.

### **2.2 ENVIRONMENTAL CLEANUP LIENS**

Ms. Allen indicated that, to the best of her knowledge, she is not aware of any environmental cleanup liens against the subject site that are filed or recorded under federal, tribal, state, or local law.

### **2.3 ACTIVITY AND USE LIMITATIONS**

Ms. Allen indicated that she is aware of activity and use limitations associated with the Maryland Department of the Environment (MDE) Voluntary cleanup Program (VCP), No Further Action Required Determination (NFRD). The NFRD limits use of the property to mixed use land use.

### **2.4 SPECIALIZED KNOWLEDGE OR EXPERIENCE**

Ms. Allen indicated that she has no specialized knowledge or experience regarding operations at the subject site.

### **2.5 RELATIONSHIP OF PURCHASE PRICE TO FAIR MARKET VALUE**

Ms. Allen indicated on the questionnaire that the fair market value is unknown but an appraisal has been commissioned which states an appraised value of \$2,500,000.

### **2.6 COMMONLY KNOWN OR REASONABLY ASCERTAINABLE INFORMATION**

Ms. Allen indicated in the questionnaire that she is aware of the past use of the property and has provided prior environmental reports to EA.

### **2.7 OBVIOUS INDICATORS OF CONTAMINATION**

Ms. Allen indicated that she is aware of the presence or likely presence of contamination at the subject site. This is related to the prior underground storage tank (UST) removals that occurred on the subject site.

## **2.8 OTHER**

### **2.8.1 Owner, Property Manager, and Occupant Information**

EA interviewed the owner representative, Mr. Mark Cropper, which is further discussed in Section 5.

### **2.8.2 Title Records**

No additional information was provided by the User as part of this Phase I ESA.

### 3. RECORDS REVIEW

#### 3.1 PHYSICAL SETTING SOURCES

The subject site is located on the USGS Berlin, Maryland 7.5 minute topographic quadrangle map, dated 1981, as shown on Figure 1 in Appendix A. Elevation is approximately 25 feet (ft) above mean sea level (amsl) and relatively flat across the subject site, with the exception of the lagoons. The nearest surface water feature shown on the topographic map is Kitts Branch which runs through the northern portion of the subject site. Based on topography, the groundwater flow direction at the subject site is anticipated to flow toward the north, towards Kitts Branch.

##### 3.1.1 Geology

According to the 1968 Maryland Geological Survey's (MGS) Geologic Map of Maryland for Worcester County, Maryland, the subject site is underlain by the Quaternary-aged Lowland Deposits, which is described as:

“Undifferentiated gray to buff sand and gravel, gray to brown lignitic silt and clay, occasional boulders and rare shell beds. Surficial deposits occur as intercalated fluvial sands and marsh muds (e.g. in upstream floodplains of the Wicomico and Nanticoke Rivers), well sorted, stabilized sand dunes (e.g. eastern Wicomico County), shell-bearing estuarine clays and silts (e.g. lower Dorchester County and Pocomoke River basin of Worcester County), and beach zone sands (e.g. Fenwick and Assateague Islands). Wisconsin to Holocene in age. Subsurface deposits of pre-Wisconsin age consist of buff to reddish-brown sand and gravel locally incised into Miocene sediments (e.g. Salisbury area), estuarine to marine white to gray sands, and gray to blue shell-bearing clays (e.g. Worcester County).”

According to the 2008 MGS Physiographic Provinces and Their Subdivisions in Maryland Map, the subject site lies within the Salisbury Plain District, which is described as:

“Broad lowland plain, little modified by erosion, with widespread aeolian sand sheets and low-amplitude sand dunes, fluvial sands, and marine back-barrier and lagoon muds.”

##### 3.1.2 Soils

Review of the Web Soil Survey (United States Department of Agriculture, Natural Resources Conservation Service, <http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx>) indicates that the southwest portion of the subject site is classified as the Urban Land Complex consists of areas where much of the soil surface is covered with asphalt, concrete, buildings, or other impervious material. The majority of the southern portion of the subject site is classified as the Mullica-Berryland complex, which is characterized by a 0 to 2 percent slope and is very poorly drained mucky sandy loam weathered from sandy eolian deposits and/or fluviomarine sediments.

The remainder of the subject site is classified as: the Urban land-Udorthents Complex, which is characterized by a 0 to 5 percent slope, are 50% Urban Land and 35% well-drained sandy loams weathered from fluviomarine deposits; the Woodstown sandy loam, which is characterized by 2 to 5 percent slopes and are moderately well-drained sandy loams weathered from loamy fluviomarine deposits; and the Udorthents, which is characterized by 0 to 5 percent slopes and are well-drained loamy soils weathered from fluviomarine deposits.

## **3.2 RECORD SOURCES**

A Radius Map report was obtained from Environmental Data Resources, Inc. (EDR) for use in preparation of this Phase I ESA report. The EDR report was obtained to fulfill the requirements pertaining to a standard environmental record source. The report also contains supplementary information that is considered additional environmental records. Acronyms associated with the database names presented below are not defined herein, but for brevity are in the List of Acronyms portion of this report. Explanations of the content of the databases are provided directly within the EDR report in Appendix E.

### **3.2.1 Standard Federal, State, and Tribal Environmental Record Sources**

The following standard federal, state and tribal environmental record sources were reviewed as part of this Phase I ESA:

- Federal National Priorities List (NPL)
- Federal Delisted NPL site list
- Federal Comprehensive Environmental Response, Cleanup, and Liability Information System (CERCLIS) list
- Federal CERCLIS-No Further Remedial Action Planned (NFRAP) site list
- Federal Resource Conservation and Conservation Act (RCRA) Corrective Action Sites (CORRACTS) facilities list
- Federal RCRA non-CORRACTS Treatment, Storage, and Disposal (TSD) facilities list
- Federal RCRA generators list
- Federal Institutional Control/Engineering Control registries
- Federal Emergency Response Notification System (ERNS)
- State and Tribal lists of hazardous waste sites identified for investigation and remediation
- State- and Tribal-equivalent NPL
- State- and Tribal-equivalent CERCLIS
- State and Tribal Landfill and/or Solid Waste Disposal sites lists
- State and Tribal Leaking Underground Storage Tanks (LUST) list
- State and Tribal Registered UST list
- State and Tribal Institutional Control/Engineering Control registries
- State and Tribal Voluntary Cleanup sites
- State and Tribal Brownfield sites.

A complete listing of all databases associated with these standard environmental record sources is provided directly within the Radius Map report in Appendix E.

Database findings indicate that there are 39 listings within the ASTM recommended search distances of the subject site associated with the standard environmental records sources. Due to the number of facilities listed, only those that are the subject site, adjacent to the subject site, or are of potential environmental concern to the subject site are discussed below.

- Berlin Properties North LLC, 9943 Old Ocean City Boulevard, the subject site, is identified in the National Pollutant Discharge Elimination System (NPDES) database. According to the EDR report, the facility is described as a major surface industrial discharge. Permit Number MD0002071 was issued in 2003 and expired in 2008. Information obtained from the 2004 Phase I ESA states that the NPDES permit was associated with wastewater treatment system operations, and as a condition of the permit routine sampling of the treatment system discharge was required and no violations were documented. However, nitrates and other chemicals have the potential to have settled at the bottom of the waste treatment system lagoons onsite. Accordingly, there is an indication that nitrates and other chemical wastes generated from this facility potentially impacted the subject site. A review of client provided regulatory files were performed.

Tyson Foods, Inc. Processing Plant in Berlin, 9943 Old Ocean City Boulevard, the subject site, is identified in the ERNS, UST, Facility Index System (FINDS), Risk Management Plans (RMP), Oil and Pollution Control (OCPCASES), Institutional Controls, VCP, and Land Restoration Program (LRP) databases. Additionally, Tyson Foods was identified in the Orphan Summary as listed in the FINDS database, and Hudson Foods Processing Plant was identified in the Orphan Summary as listed in the OCPCASES database. A Phase II ESA investigation for volatile organic compounds (VOCs) in soil and groundwater in association with the OCPCASES was performed and MDE has determined an NFRD for the subject site. Accordingly, any impact on the subject site regarding petroleum-related compounds has been investigated and granted NFRD as long as the subject site is used for commercial or industrial purposes.

- Information provided by the EDR report in the ERNS database lists an incident on 19 September 2001 associated with a storage tank equipment failure. Approximately 60 pounds of material was released out of a chlorine cylinder due to a faulty regulator valve. The valve was closed and it was reported that a regulatory agency should be notified.

- According to the EDR report, the facility has two 2,000-gallon heating oil USTs which are listed as permanently out of use. One UST is listed as being installed in 1964 and the other installation date is not reported.
- The facility is listed in the FINDS database under the Maryland – Environmental Permit Service Center. Tyson Foods was listed in the Orphan Summary FINDS database regarding tracking of air emissions.
- The RMP database requires companies that use certain flammable and toxic substances to develop RMPs, which includes a hazard assessment, prevention program, and emergency response program. The facility provided an RMP to the United States Environmental Protection Agency (USEPA) in 1999 for ammonia.
- Five OCPCASES are listed in the EDR for the subject site. A case was opened 13 September 1998 and closed 15 August 2008 regarding well/groundwater contamination associated with motor/lube oil. A release and cleanup was reported. A second case was opened 29 May 2002 and closed 23 October 2002. A release and cleanup was reported. A third case was opened 30 September 2002 and closed 14 November 2002. A release and cleanup was reported. A fourth case was opened 05 August 2003 and closed 29 December 2003 regarding tank closure – commercial heating oil. A release and cleanup was reported. A fifth case was opened 12 April 2004 regarding motor/lube oil. A release was reported with no cleanup; however, the case is reported as cancelled.
- Hudson Foods Processing Plant was listed twice in the Orphan Summary OCPCASES database. A case was opened on 05 December 1991 and closed 23 March 1994. No release was reported. A second case was opened on 06 July 1992 and closed 23 March 1994. No release was reported.
- The facility is listed in the VCP and LRP database. Additional information researched (<http://www.mde.state.md.us/assets/document/Tyson%20Chicken.pdf>) reported that between 1992 and 2004, five USTs were abandoned in place or removed. Twenty groundwater monitoring wells were installed in 2004, and groundwater sampling indicated the presence of petroleum-related compounds in several wells. A supplemental soil and groundwater investigation was conducted at the request of the VCP in 2005. The facility submitted an application seeking NFRD as a responsible person for the VCP on 15 March 2005. On 03 November 2005, the VCP issued a NFRD for commercial or industrial use of the property.

- The Institutional Control database listed the facility as issued institutional controls on 03 November 2005 for unrestricted commercial and industrial land use in association with the VCP NFRD.
- Rite Aid #319, 10119 Old Ocean City Boulevard, a property located to the southeast of the subject site, is identified in the RCRA-Conditionally Exempt Small Quantity Generator (CESQG), FINDS, and OCPCASES databases. According to EDR report, no violations have been found on the facility. An online review of the FINDS database provided tracking information regarding the RCRA-CESQG. Additionally, the EDR report states that an OCPCASE was opened on 20 October 1998 and closed on 21 April 1999 regarding a tank closure – motor/lube oil. A release and cleanup was reported. According to the Advanced Land and Water, Inc. (ALWI) Source Water Assessment further discussed in Section 3.3.9., the offsite properties have potentially impacted the subject site, but no further action was warranted due to MDE NFRD for the subject site.
- Berlin Goose Creek Feed Store/Your Store, 10137 Old Ocean City Boulevard, a property located southeast of the subject site, is identified in the OCPCASES and UST databases. Information from the EDR report indicates five OCPCASES for the facility. A case was opened on 30 May 2001 and closed 14 September 2001 regarding compliance inspections. A release and cleanup was reported. A second case was opened on 14 October 2003 and closed 21 August 2009 regarding well/groundwater contamination – motor/lube oil. A release and cleanup was reported. A third case was opened on 11 May 2004 and closed 05 December 2005 regarding compliance inspections. No release was reported. A fourth case was opened on 10 December 2009 and closed 26 January 2010 regarding a surface spill from a UST – motor/lube oil. A release and cleanup was reported. A fifth case was opened on 05 January 2015 and has not been closed regarding a tank test failure – motor/lube oil. No release was reported. The EDR report additionally indicates three 10,000-gallon gasohol tanks, one 6,000-gallon diesel tank, and one 6,000-gallon kerosene tank listed in the UST database for this facility. The five tanks were installed in 1990. According to the ALWI Source Water Assessment further discussed in Section 3.3.9., the offsite properties have potentially impacted the subject site, but no further action was warranted due to MDE NFRD for the subject site.
- Exxon, 10137/10140 Old Ocean City Boulevard, a property located southeast of the subject site, is identified in the OCPCASES and UST databases. According to EDR, there are four cases for the facility. A case was opened 09 April 2001 and closed 03 August 2001 regarding a transfer accident of motor/lube oil. A release and cleanup was reported for the

case. A second case was opened on 14 December 2001 and closed on 10 September 2003 regarding compliance inspections. No release was reported for the case. A third case was opened on 21 June 2004 and closed 17 August 2005 regarding compliance inspections. No release was reported for the case. A fourth case was opened on 13 October 2000 and closed 21 May 2001 regarding inventory. No release was reported for the case. According to the ALWI Source Water Assessment further discussed in Section 3.3.9., the offsite properties have potentially impacted the subject site, but no further action was warranted due to MDE NFRD for the subject site.

- Mr. Salah Ramadan, 10130 Old Ocean City Boulevard, a property located southeast of the subject site, is identified in the OCPCASES database. According to the EDR report, a case was opened on 24 February 1997 and closed on 05 May 1997 regarding new installation – motor/lube oil. No release was reported. Accordingly, there is no indication that this listing has potentially impacted the subject site. Therefore, this listing is not anticipated to have impacted the subject site and a regulatory file review for the facility is not deemed necessary.
- Shop Kwik, 10140 Old Ocean City Boulevard, a property located southeast of the subject site, is identified in the UST database. According to the EDR report, two 12,000-gallon gasohol tanks installed in 1997 are listed as currently in use for the facility. This facility was not listed on any database which reports spills or releases such as the LUST and OCPCASES databases. Accordingly, there is no indication that this listing has potentially impacted the subject site. Therefore, this listing is not anticipated to have impacted the subject site and a regulatory file review for the facility is not deemed necessary.
- Worcester County Health Department – Berlin Branch, 7916 Healthway Drive, a property located approximately 300 ft east of the subject site, is identified in the UST database. According to the EDR report, there is a 5,000-gallon heating oil tank installed in 1997 that is currently in use. This facility was not listed on any database which reports spills or releases such as the LUST and OCPCASES databases. Accordingly, there is no indication that this listing has potentially impacted the subject site. Therefore, this listing is not anticipated to have impacted the subject site and a regulatory file review for the facility is not deemed necessary.
- Berlin Nursing and Rehabilitation Center, 7915 Healthway Drive, a property located approximately 300 ft east of the subject site, is identified in the OCPCASES and UST databases. According to the EDR report, a case was opened on 19 October 1998 and closed 14 July 1999 regarding tank closure – motor/lube oil. A release and cleanup was reported. A second case was opened on 25 February 2003 and closed 12 September 2003. No release

was reported. Additionally, the EDR report lists a 10,000-gallon heating oil tank as currently in use, and a 350-gallon and 2,500-gallon gasoline tank as permanently out of use. The three tanks were installed in 1980. As discussed previously, petroleum-related impact has been investigated at the subject site and NFRD was received, and the current open case did not report a release. Therefore, this listing is not anticipated to have impacted the subject site and a regulatory file review for the facility is not deemed necessary.

- Atlantic Health Center, 7914 Healthway Drive, a property located approximately 300 ft east of the subject site, is identified in the OCPCASES and UST databases. According to the EDR report, a case was opened on 09 January 2003 and closed 24 September 2003 regarding soil contamination – commercial heating oil. A release and cleanup was reported. A second case was opened on 07 December 2005 and closed 17 July 2006 regarding tank closure – commercial heating oil. No release was reported. Additionally, the EDR report lists a 10,000-gallon and an unknown capacity heating oil tank as permanently out of use. The installation date for the tanks is unknown. Therefore, this listing is not anticipated to have impacted the subject site and a regulatory file review for the facility is not deemed necessary.
- Atlantic Health Center, 7933 Healthway Drive, a property located approximately 300 ft east of the subject site, is identified in the OCPCASES and UST databases. According to the EDR report, a case was opened on 04 September 1992 and closed 10 July 1997 regarding new installation – heating oil. No release was reported. Additionally, the EDR report lists a 10,000-gallon heating oil tank as currently in use. The installation date for the tanks is 1992. As discussed previously, petroleum-related impact has been investigated at the subject site and NFRD was received, and the current open case did not report a release. Therefore, this listing is not anticipated to have impacted the subject site and a regulatory file review for the facility is not deemed necessary.
- Former Oltman Plumbing Co., 9844 N. Main Street, a property located west of the subject site, is identified in the OCPCASES database. According to the EDR report, a case was opened on 05 January 2001 and closed 02 August 2001 regarding a tank closure – motor/lube oil. No release was reported. Accordingly, there is no indication that this listing has potentially impacted the subject site. Therefore, this listing is not anticipated to have impacted the subject site and a regulatory file review for the facility is not deemed necessary.
- Raynes Sand & Gravel, 10011 Old Ocean City Boulevard, an adjacent property located south of the subject site, is identified in the OCPCASES database. According to the EDR report, a case was opened on 08 July 1993 and closed 29 September 1993. No release was reported. Accordingly, there is no indication that this listing has potentially impacted the subject site.

Therefore, this listing is not anticipated to have impacted the subject site and a regulatory file review for the facility is not deemed necessary.

- Cheers CW Lord Inc., 9923 Old Ocean City Boulevard, a property located west of the subject site, is identified in the OCPCASES database. According to the EDR report, a case was opened on 09 April 1998 and closed 26 May 2000 regarding a transfer accident of motor/lube oil. A cleanup was reported. A second case was opened on 22 August 1999 and closed 11 September 2003 regarding well/groundwater contamination – motor/lube oil. A release and cleanup was reported. A third case was opened on 14 November 2001 and closed 21 August 2013 regarding well/groundwater contamination – motor/lube oil. A release and cleanup was reported. According to the ALWI Source Water Assessment further discussed in Section 3.3.9., the offsite properties have potentially impacted the subject site, but no further action was warranted due to MDE NFRD for the subject site.

The remaining facilities listed in the EDR database report as included on the above databases are not anticipated to have negatively impacted the environmental integrity of the subject site based on various factors such as distance from the subject site, topographic relations, estimated groundwater flow, and/or regulatory status. A regulatory file review for those sites is deemed not necessary.

Furthermore, the following distances were used to assess the potential for vapor migration to impact the subject site from offsite properties with impact from petroleum hydrocarbon chemicals of concern (COCs) and/or COCs included in Table X6.1 of the Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions (ASTM E2600-10). Petroleum hydrocarbon COCs are those volatile petroleum hydrocarbon compounds that are a subset of the COC list and that readily biodegrade to carbon dioxide or water by soil microbes in aerated environments. The following search criteria were used:

- Upgradient sites: 528 ft (1/10-mile) for sites with petroleum hydrocarbon COCs, and 1,760 ft (1/3-mile) for sites with volatile or semi-volatile COCs.
- Cross-gradient sites: 100 ft for all sites.
- Downgradient sites: 100 ft for all.

Based on the MDE Data Screening for Tyson Chicken, Inc. report, vapor intrusion concerns are not anticipated to be an issue (MDE 2005).

### **3.2.2 Additional Federal, State, Tribal, and Local Environmental Record Sources**

In addition to the standard environmental record sources (Section 3.2.1), additional environmental record sources were provided in the Radius Map report. A complete listing and

explanation of the content of the databases associated with the additional environmental record sources is provided directly within the Radius Map report in Appendix E.

Furthermore, the distances included in Section 3.2.1 were used to assess the potential for subject site to be impacted by vapor migration from offsite properties with impact from petroleum hydrocarbon COCs and/or COCs included in Table X6.1 of the Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions (ASTM E2600-10).

Database findings indicate that there are 16 listings associated with the additional environmental records sources. Due to the number of facilities listed, only those that are the subject site, adjacent to the subject site, or are of potential environmental concern to subject site are discussed below.

- Hudson Food Processing Plant was identified in the Orphan Summary and listed in the Historical UST database. According to the EDR report, a 3,000-gallon gasoline tank, a 2,000-gallon diesel tank, and a 12,000-gallon diesel tank are listed as permanently out of use. The tanks were aged 22 years. More information regarding this site is included in Section 3.2.1.
- WNMR Inc., 10137 Old Ocean City Boulevard, a property located southeast of the subject site, is identified in the Pennsylvania (PA) Manifest database. According to EDR, the facility generated waste in metal drum, barrels, and kegs in 2010. Accordingly, there is no indication that this listing has potentially impacted the subject site. Therefore, this listing is not anticipated to have impacted the subject site and a regulatory file review for the facility is not deemed necessary.
- Berlin Goose Creek Feed Store, 10137 Old Ocean City Boulevard, a property located southeast of the subject site, is identified in the Historical UST database. According to the EDR report, three 10,000-gallon gasoline tanks, a 6,000-gallon kerosene tank, and a 6,000-gallon diesel tank are reported as currently in use at this facility. These five tanks are reported to be 7 years old. The site was also reported in the UST and OCPCASES databases, as previously discussed. The site was also reported in the OCPCASES and UST databases, and impact regarding this site is discussed in Section 3.2.1.
- Shop Kwik, 10140 Old Ocean City Boulevard, a property located southeast of the subject site, is identified in the Historical Auto Stations database. According to the EDR report, the facility was an auto station in 2009. The Exxon station in Section 3.2.1 is also listed at the same address as this facility. More information regarding this site is included in Section 3.2.1.

- Berlin Nursing and Rehabilitation Center, 7915 Healthway Drive, a property located approximately 300 ft east of the subject site, is identified in the Historical UST database. According to the EDR report, a 10,000-gallon heating oil tank, a 350-gallon gasoline tank, and a 2,500-gallon gasoline tank are listed as currently in use. The three tanks are 15 years old. More information regarding this site is included in Section 3.2.1.
- Seitz Automotive, 10013 Old Ocean City Boulevard, a property located east of the subject site, is identified in the Historical Auto Stations database. According to the EDR report, the facility was an auto station from 2002 through 2003. As discussed previously, petroleum-related impact has been investigated at the subject site and NFRD was received, and the current open case did not report a release. Therefore, this listing is not anticipated to have impacted the subject site and a regulatory file review for the facility is not deemed necessary.
- Raynes Sand & Gravel, 10011 Old Ocean City Boulevard, an adjacent property located south of the subject site, is identified in the Historical UST database. According to the EDR report, a 2,000-gallon diesel tank and a 550-gallon gasoline tank were removed. The tanks were aged 12 years. This site was not listed on any database which reports spills or releases. According to the ALWI Source Water Assessment further discussed in Section 3.3.9., the offsite properties have potentially impacted the subject site, but no further action was warranted due to MDE NFRD for the subject site.

The remaining facilities listed in the Radius Map report, as included on the additional environmental records sources, are not anticipated to have negatively impacted the environmental integrity of the subject site based on various factors such as distance from the subject site, topographic relations, estimated groundwater flow, and/or regulatory status. A regulatory file review for these sites is deemed not necessary.

### **3.2.3 State Regulatory Environmental Department Records**

EA submitted a Public Information Act (PIA), request to the MDE on 27 March 2015 for information regarding petroleum storage and releases of hazardous materials and/or petroleum products or other environmental issues at the subject site. EA received a letter of confirmation from MDE, assigning the tracking number 2015-61204 to the PIA inquiry submitted. Ms. Wendy Donaldson stated that records identified in the Water Management Administration included Discharge Permit No. 0375. Ms. Maria Stephens provided additional documentation associated with the VCP that are discussed in Section 3.3.9. Additionally, Mr. Daniel Davis stated that records identified in the Air & Radiation Management Administration were associated

with odor complaints, which already had been provided to EA by the client and Town of Berlin. Documentation of the PIA inquiry and response are presented in Appendix F.

### **3.2.4 Worcester County Fire Marshal and local Fire Department Records**

EA contacted the Berlin Fire Department via a PIA request letter, requesting any records regarding petroleum storage and releases of hazardous substances and/or petroleum products, including UST records, other environmental issues, and emergency response incidents. To date, a response has not been received. Should any environmentally significant information be received from the Fire Department, EA will forward the information to the Client. However, if a response is received and no environmentally significant information is identified, then no addendum letter will be issued. Documentation of the PIA inquiry is presented in Appendix F.

### **3.2.5 Worcester County Department of Environmental Programs Records**

EA submitted a PIA request to Worcester County Department of Environmental Programs for information regarding underground storage tank removals, environmental spills or response, fires, or other notable incidents at the subject site. Ms. Susan Hughes and Ms. Diane Baudrau responded in an email with documentation on record regarding the subject site. Ms. Hughes and Ms. Baudrau provided EA with documents that are discussed in Section 3.3.9. Well abandonment documents were provided indicating that the original three production wells were abandoned in the 1970s, and the 20 groundwater monitoring wells installed as part of OCPCASES investigation were abandoned and sealed. Additionally, the following building permits were identified in the County records:

- Dated 1995 for a feather dryer enclosure on Parcel 0057
- Dated 1997 for a lime silo associated with wastewater treatment facility on Parcel 0057
- Dated 2001 to construct a secondary clarifier for wastewater treatment improvements on Parcel 0057
- Date unclear for precast concrete offal loading building on Parcel 0057
- Dated 2002 to construct an addition to pre-existing building on Parcel 0057

A zoning permit was also provided dated 18 July 2008 for the demolition of five buildings on Parcel 0057. Additionally, documentation was provided that Worcester County approved a request for the subject site to connect to municipal sewer for restroom facilities. Documentation of the PIA request is presented in Appendix F.

### 3.3 HISTORICAL USE INFORMATION

The following discussions in this section are presented for the purpose of compiling historical information on the activities that occurred on the subject and adjacent properties.

Based on review of historical information as included in the following sections, the subject site was undeveloped land in 1901. The southwestern portion of the subject site has been used as a poultry processing plant since the mid-1940s. The remaining portion of the subject site mainly consisted of agricultural land until the late 1960s, when the lagoons were constructed.

#### 3.3.1 USGS Topographic Maps

Historical USGS topographic maps dated 1901, 1943, 1948, 1950, 1967, 1972, and 1981 were reviewed as part of this assessment. Copies of the topographic maps are presented in Appendix C.1. The results of this review are included in Table 3-1:

**Table 3-1 Historical Topographic Map Summary**

Date	Source	Subject Site	Adjacent Properties
1901	EDR	The subject site is vegetated undeveloped with a stream traversing the northwest portion.	The area surrounding the subject site is largely undeveloped. There are train tracks to the west, and a road southeast of the subject site.
1943	EDR	There are two buildings present on the southwest corner of the subject site, and an large rectangular-shaped building present in the center of the subject site, southeast of the vegetated area. The stream traverses through the top northern corner of the subject site.	There are fourteen buildings and Route 50 present adjacent to the south of the subject site. Additional development is also present further south and east. Route 113 is present east of the subject site.
1948	EDR	The large building in the center of the site and vegetated area are no longer present. A stream traverses through the center of the subject site.	Adjacent properties appear primarily similar to the 1907 topographic map, with the exception of additional development to the east, northeast, and south of the subject site. Route 50 is now Route 213.
1950	EDR	The subject site appears primarily similar to the 1948 topographic map, except Kitts Branch is a named stream which traverses the northern corner of the subject site. The large rectangular-shaped building is shown again.	Adjacent properties appear similar to the 1948 topographic map.
1967	EDR	There is a large building present in the southwest corner and construction of the lagoons is shown on the northern part of the subject site. The large rectangular-shaped building is not shown.	Vegetated land and tributaries of Kitts Branch are present west of the subject site and additional buildings are present to the southwest. Route 113 is now a major highway that is parallel to the eastern border of the subject site and Route 50 runs perpendicular north of the subject site.

Date	Source	Subject Site	Adjacent Properties
1972	EDR	There are five additional buildings and a road present in the southwest corner of the subject site. The lagoons appear to be operational.	Adjacent properties appear primarily similar to the 1967 topographic map, except for additional development to the south and southwest of the subject site. There appears to be nine aboveground storage tanks present to the southwest.
1981	EDR	There is an additional large rectangular-shaped building present in the southwest corner of the subject site.	The adjacent properties appear primarily similar to the 1972 topographic map, except for an industrial-sized building present to the east and exit ramps present northeast of the subject site.

### 3.3.2 Aerial Photographs

Aerial photographs dated 1963, 1971, 1974, 1989, 1990, 1998, 2005, 2006, 2007, 2009, and 2011 were reviewed as part of this assessment. Copies of the aerial photographs are presented in Appendix C.2. Observations made from the reviewed aerial photographs are presented in Table 3-2:

**Table 3-2 Aerial Photograph Summary**

Date	Source	Subject Site	Adjacent Properties
1963	EDR	The majority of the subject site appears to be farmland, with a large building and at least three smaller buildings on the southwestern corner of the subject site. The western edge of the subject site is wooded.	The adjacent properties to the south and southwest appear to be developed with commercial or mixed-use type properties. Roads parallel the eastern and northeastern border of the subject site. Remaining adjacent properties appear to be farmland, with some additional development and wooded areas to west of the subject site.
1971	EDR	The lagoons are present on the northern portion of the subject site. There appears to be a dirt road running to the lagoons. The area south of the lagoon appears to remain agricultural. Additional buildings are present in the southwest corner of the subject site.	The adjacent properties appear primarily similar to the 1963 aerial photograph, with the exception of the aboveground storage tanks present to the southwest.
1974	EDR	The subject site appears primarily similar to the 1971 aerial photograph.	The adjacent properties appear similar to the 1971 aerial photograph, with a building present adjacent to the southeast of the subject site.
1989	EDR	There is heavy development with parking lots in the southwest corner of the subject site, and an asphalt road to access the subject site from Old Ocean City Boulevard.	There is additional industrial development to the southeast, south, southwest, and east. To the northeast, the exit ramps from Route 50 are present.
1990	EDR	The subject site appears similar to the 1989 aerial photograph. (Poor photo quality)	The adjacent properties appear similar to the 1989 aerial photograph. (Poor photo quality)

Date	Source	Subject Site	Adjacent Properties
1998	EDR	The subject site appears similar to the 1990 aerial photograph.	The adjacent properties appear similar to the 1990 aerial photograph, with the exception of additional development along with parking lots to the east and southeast of the subject site.
2005	EDR	There are multiple buildings present in the southwest corner of the subject site, along with at least three structures and an aboveground tank. An additional structure is present adjacent to the west of the lagoon.	The adjacent properties generally appear similar to the 1998 aerial photograph.
2006	EDR	The subject site appears similar to the 2005 aerial photograph.	The adjacent properties appear primarily similar to the 2005 aerial photograph, with an additional building located northwest of the subject site.
2007	EDR	The subject site appears similar to the 2006 aerial photograph.	The adjacent properties appear primarily similar to the 2006 aerial photograph. There appear to be construction activities and a pond present northwest of the subject site.
2009	EDR	There appears to have been demolition of one building in the southwest portion of the subject site.	The adjacent properties appear primarily similar to the 2007 aerial photograph, with expansion of the building southeast of the subject site.
2011	EDR	Additional demolition of buildings on the southwest corner of the subject site is visible.	The adjacent properties appear similar to the 2009 aerial photograph.

### 3.3.3 Fire Insurance Maps

Contact with EDR identified that there are no Sanborn fire insurance maps for the area of the subject site in the EDR Sanborn collection. Documentation of the search is presented in Appendix C.1.

### 3.3.4 Local Street Directories

Cole Information Services city directories dated 1992, 1995, 1999, 2003, 2008, and 2013 were reviewed through a search conducted by EDR. The full report is presented in Appendix D. A summary of key findings are discussed below.

#### 3.3.4.1 Subject Site

Although city directories were researched by EDR for the years of 1992, 1995, 1999, 2003, 2008, and 2013, only one listing for the subject site address of 9943 Old Ocean City Boulevard and one listing for Tyson Foods Inc. was identified in 2003. The listings for 2003 are summarized on Table 3-3. The city directory report is presented in Appendix D.

**Table 3-3 Subject Site City Directory Listings**

Date	Subject Site Property Address	Property Listing
2003	9934 Old Ocean City Boulevard	Tyson Foods Inc.
	9943 Old Ocean City Boulevard	Robert Jones

**3.3.4.2 Adjoining Properties**

The following adjacent properties were identified within the city directory report and are summarized in Table 3-4:

**Table 3-4 Adjacent Property City Directory Listings**

Adjoining Property Address	Direction	Year	Listings
9714 Healthway Drive	East	2013	Arzadan Glen MD, Atlantic General Health System, Atlantic Health Center, Pascucci Anita MD, Wieszun Vanessa PAC, Williams Mark PAC
		2008	Atlantic Health Center
		2003	Castaneda Edwin T MD
		1999	Atlantic General Hospital Outpatient Clinic, Atlantic Health Center
		1995	Atlantic Health Center, Peninsula Cardiology
9715 Healthway Drive	East	2013	Berlin Nursing and Rehabilitation Center
		2008	Berlin Interventional Pain Mgmt, Berlin Nursing & Rehab Center, Berlin Nursing Home Inc., Mid Atlantic Pharmacy, WS Associate Inc.
		2003	Apple Medical, Chesapeake Eye Center PA, Murphy Jeanne A OD, Smoot Catherine M MD
		1999	Apple Medical, Chesapeake Eye Center PA, Dyer Paul K, Murphy Jeanne A, Smoot Catherine M, Tidewater Physical Therapy & Rehabilitation Associates PA
		1995	Berlin Rehab Department, Grace E Gumm, Roxie M Hastings, Dorothy Massey, Christi C Ryan, Tidewater Physical Therapy
9733 Healthway Drive	East	2013	Atlantic General Health System, Atlantic General Hospital, Peninsula Radiology, Zeeshan Atif MD
		2008	Atlantic General Health Systems, Atlantic Anesthesia MD, Atlantic General Hospital Pharmacy, Bsher Touliemat MD, Perella & Zeeshan MDs
		2003	Atl Gen Hospital Cardiopulmonary, Atl Gen Hospital Health Info, Atl Gen Hospital Community Education Cls, Atlantic General Hospital, Atlantic General Physician Referral, Bsher Touliemat MD, Diaz Raul MD, Misbin Michael MD
		1999	Atlantic General Health System, Atlantic General Hospital, Atlantic General Hospital Speech Language Pathology, Atlantic General Physician Referral, Diaz Raul MD, Misbin Michael MD
		1995	Gunta Wheeler

Adjoining Property Address	Direction	Year	Listings
9956 North Main Street	West	2013	Dr Alae Zarif, Gannon David DPM, Michael Tilghman, Optimal Health Chiropractic PC, Shore Foot & Ankle, Tilghman Michael DR
9936 North Main Street	West	1995	Ashton Gardens
9923 Old Ocean City Boulevard	Southwest	2013	CW Cheers
		2008	Alpha Beverages Inc., Cheers
		2003	Alpha Beverages Inc., Cheers
		1999	Cheers
		1995	Cheers
9931 Old Ocean City Boulevard	Southwest	2013	Assateague Coastal Trust, Lower Shore Land Trust
		2008	Assateague Coastal Trust, Lower Shore Land Trust
		2003	Day Star Mission, P Dipasquale
		1999	C Dipasquale
9933 Old Ocean City Boulevard	Southwest	2013	Robert Pote
		2008	Robert Pote
		2003	Robert Pote
10011 Old Ocean City Boulevard	South	2003	Raynes Sand & Gravel Inc.
		1999	Raynes Sand & Gravel Incorporated Office
10012 Old Ocean City Boulevard	South	2013	The Dispatch
10013 Old Ocean City Boulevard	South	2013	CC Customs, Croppers Inc.
		2003	Seitz Automotive
		1995	Park Exxon Auto Repair
10016 Old Ocean City Boulevard	South	2013	Burley Oak
		2008	Celotto Asperino
		2003	Asperino Celotto, D&S Woodworks, Ocean City Restaurant Equipment, Oneill Woodworking
		1999	D&S Woodworks, Ocean City Restaurant Equipment
		1995	EHE Construction Inc., Ocean City Restaurant Equipment
10019 Old Ocean City Boulevard	South	2013	Stages Early Childhood Learning Center
		2008	Berlin Ocean City Moose Center, Moose International Inc.
		2003	1638 Berlin Ocean City Moose Lodge
		1999	Moose Lodge Berlin Ocean City Office
10031 Old Ocean City Boulevard	South	2013	Benvenuto Frank, Counseling Associates Ber, Counseling Cooperative, Home Instead Senior Care, Killian Certified Public Accountant, Ocean Breeze Heating and Air Conditioning, Olischar William G DPM, Professional Mortgage Services Inc., Women Supporting Women
		2008	Ashore Realty, Bayside Publications, Counseling Associates, Cromer Jessica, Frank Benvenuto, Gerald Rockelli, Killian Certified Public, Ocean Breeze Heating & Airconditioning, Professional Mortgage Services Inc., Rent A Center Inc.
		2003	Ashore Realty, Assateague Coastal Trust, Benvenuto Frank, Community Works Consulting, Gerald Rockelli, Informed Womens Clinic Inc., Marcia Soule, Miracle Ear, Ocean Pines Gazette, Paula Deen, Peninsula Professional Service,

Adjoining Property Address	Direction	Year	Listings
			Professional Mortgage Service, Rent A Center, Sharon L Landis LCSW, William G Olischar DPM
		1999	Angels on Vacation, Assateague Coastal Trust, Benvenuto Frank PA, C Stevens, Gerald Rockelli, Harmony Place Incorporated, Lafferty Anna ER&M, M Lafferty, Miracle Ear, Olischar William G DPM, Professional Mortgage Services Incorporated, Rachel Stewart, Rockelli Gerald, Samaritans Heart, Stain in the Glass, Stevens Catherine W LCSW C, Stewart Rachel LCSW C
		1995	Atlantic Business Center, Cox Mary Kathleen Attorney, Deutsch Gary, Douglas Bruce MD, Fullard Jeff, Lilah Gonzalez MD, Olischar William G DPM, Professional Mortgage Service Inc., Worcester County Youth & Family
10035 Old Ocean City Boulevard	South	2013	David Williams
		1995	William Williams G
10045 Old Ocean City Boulevard	South	2013	Alice Melson
		2008	Harry Davis
		2003	John Melson
		1995	Abbott Peter
10101 Old Ocean City Boulevard	South	2013	William Williams
		2008	William Williams
		2003	New Century Media, New Century Photo, William Williams
		1999	Entertainer Magazine, New Century Media, Shore Saver, William Williams
		1995	Entertainer Magazine, West OC Berlin Citizen, Williams William G III
10103 Old Ocean City Boulevard	South	2013	Hunan Chinese Restaurant Inc.
		2003	Hunan Chinese Restaurant
		1999	Hunan Chinese Restaurant
		1995	Berlin Automotive
10119 Old Ocean City Boulevard	Southeast	2013	Rite Aid Pharmacy
		2008	Rite Aid of Maryland Inc.
		2003	Rite Aid of Maryland Inc.
		1995	Occupant Unknown
10126 Old Ocean City Boulevard	Southeast	2013	Cropper & Brittingham Inc. Auto Parts, Food Lion, Peninsula Auto & Truck Parts
		2008	Dollar General Store, Food Lion
		2003	Cropper & Brittingham Inc., Food Lion Inc., William Brittingham
		1999	Cropper & Brittingham Incorporated, Food Lion Incorporated
		1995	Cropper & Brittingham Inc.
10127 Old Ocean City Boulevard	Southeast	2003	Friends Forever Learning Center
		1995	Atlantic Learning Center, Lollipop & Co.
10130 Old Ocean City Boulevard	Southeast	2013	County of Worcester
		2008	Hunan Chinese Restaurant, Main City Take Out, Three

Adjoining Property Address	Direction	Year	Listings
			Brothers Inc.
		2003	Kongbin NI
		1999	Shop Kwik Incorporated, Worcester County of Liquor Control Board
		1995	Shop Kwik Inc.
10132 Old Ocean City Boulevard	Southeast	2013	Papa Johns Pizza
		2008	Kutz N Kurlz
		2003	Tangles, Tangles Hair Salon Inc.
		1999	Tangles
10134 Old Ocean City Boulevard	Southeast	2013	Subway Sandwiches
		2003	Daily Market, Subway TCBY
		1999	Subway
10136 Old Ocean City Boulevard	Southeast	2013	Dollar General Store
		2008	Dollar General
		1995	Atlantic Chiropractic Center
10137 Old Ocean City Boulevard	Southeast	2013	Your Store Market
		2008	WNMR Inc. Trade As Your Store, Your Store Market
		2003	Goose Creek Food Stores
		1999	Goose Creek Food Stores
		1995	Goose Creek Food Stores
10140 Old Ocean City Boulevard	Southeast	2013	Shop Kwik
		2008	Kapish Inc., Shop Kwik
		2003	Basel Ramadan
		1999	Suzan Ramadan

### 3.3.5 Property Tax Files

Limited information pertaining to the subject site was obtained online from the MDAT RPD. The information available through MDAT RPD pertains to current owner, current deed, parcel size, and a limited history of ownership. Pertinent information obtained from MDAT RPD is presented in Section 1.1. A copy of the MDAT RPD sheet is presented in Appendix D of this report.

### 3.3.6 Recorded Land Title Records

A chain-of-title report for the subject site was not provided by the User. Therefore, ownership information for the property was obtained from MDLandRec.net, which provides access to current and archive land records, and is presented in Table 3-5.

**Table 3-5 Land Title Records**

Grantee	Grantor	Purchase Date	Liber/Folio	Parcels
Berlin Properties North, LLC	Tyson Chicken, Inc.	12/22/2005	4611/722	57, 410, 1705†
Chesapeake Foods, Inc.*	Katherine E. Birch (aka Esham)	7/13/1973	405/491	57, 410†
Chesapeake Foods, Inc.	Ralston Purina Company	3/27/1972	347/299	52, 57
Ralston Purina Company	Powell V. Esham and Audrey N. Esham	1/8/1965	183/427	52, 57
Katherine E. Esham	Gideon H. Steffey & Avalon B. Steffey, his wife	6/12/1931	15/353	410†

\*Chesapeake Foods, Inc. merged with Corbett Enterprises, Inc. on 27 April 1984 (Liber 1482/Folio 214) and Corbett Enterprises merged with Hudson Foods, Inc. on 22 June 1987 (Liber 1482/Folio 228).

†Parcel 1705 is included as part of this deed; however, it was purchased by the County Commissioners of Worcester County, Maryland in 2008.

The deed dated 22 December 2005 (Liber 4611/Folio 722) states that:

“Berlin Properties North LLC, their successors, assigns, and lessees will not use the property described in Exhibit A for the raising, processing or further processing of poultry products.”

This restrictive covenant is attached to the land for 20 years and would run through 2025.

No environmental liens for the subject site were identified in the records review. There is an environmental use limitation on the subject site in association with the VCP NFRD that the property is unrestricted commercial or industrial use. In order to fulfill the requirements of ASTM E1527-13 Phase I ESA Standard, a formal review of title and judicial records for environmental liens and activity use limitations associated with the subject site would be required of the User.

### 3.3.7 Building Department Records

EA submitted a PIA to Worcester County Permits regarding any permits associated with the subject site. Ms. Janet Davis responded to EA that documents were identified in their records regarding the subject site. Records consisted of building permits dated from 1964 through 2002, and demolition permits dated from 2008 through 2011. The Acme Poultry Corporation permit dated 1964 requested a live poultry receiving area. Permits dated 1965 through 1979 from Ralston Purina, Company included construction of a poultry processing building, rendering plant addition, a scale house, a shop, an ice storage, additions to the plant, a garage/office space, a cooling shed, and an accessory structure to cover the wastewater treatment plant on Parcel 0057.

Permits dated 1987 through 1997 from Hudson Foods, Inc. included construction of a new processing front, employee facility, office building, refrigeration facility, feather dryer enclosure, cooler expansion, 4-bay live haul building, cold storage cooler, lime silo, remodeling, addition to the live haul shed, and additions to the plant on Parcel 0057 and a process water upgrade fire pump house with a 150,000-gallon tank on Parcel 0052. Permits dated 2000 through 2002 from Tyson Foods, Inc. included construction of a secondary clarifier for the wastewater treatment plant, a wall sign, and an addition to the plant on Parcel 0057. Permits dated 2008 through 2011 from Berlin Properties North, LLC included demolition of five buildings on Parcel 0057 and the wastewater treatment structure on Parcel 0052.

Additionally, court documents were provided which included a request for variance of the 200 ft setback from A-1 Zone (with documentation of odor issues) dated April 1966, a request for an addition to extend four ft into a 35 ft front yard setback dated July 1989, and a request to enclose the feather dryer dated December 1995. Documentation of the PIA request is presented in Appendix D.

### **3.3.8 Zoning/Land Use Records**

EA spoke with Ms. Jennifer Burke with Worcester County Department of Planning and Zoning, who stated that the subject site is zoned as I-2, Heavy Industrial and Municipal. Ms. Burke also stated that the only current open record on the subject site was opened in 2011 regarding application for a demolition permit for the old wastewater structure (Building A). The permit was not closed out, which she stated either means the permit was never followed through or a final inspection was not completed. A copy of the ROC and zoning map are presented in Appendix D.

### **3.3.9 Prior Environmental Reports**

Due to the significant number of documents provided to EA regarding the subject site, the documents have been sub-divided into the following categories determined most applicable to the nature of the document: General Operations, Lagoon, UST/Groundwater Impact, and VCP.

#### **General Operations:**

##### **Bureau of Air Quality and Noise Control Odor Complaint October 1977**

Several odor complaints were received, and after a review of operations it was determined that the acid and caustic Ceilcote scrubber would be put back into use, and an additional one would be installed.

Worcester County Sewage System Permit May 1979

System set up on Parcel 0052.

Department of Health and Mental Hygiene Corrective Order No. 84-09-01 September 1984

Chesapeake Foods, Inc. was found to be in violation of Maryland's Air Quality Act, Health-Environmental Article 2-101 under the Maryland Code.

Chesapeake Foods Chemical Information List November 1985

The following chemicals were used in the processing plant: ammonia, acetylene, morpholine solution, aluminate, compound, antifreeze, argon, acid cleaner, sodium hydroxide, sodium polyphosphate, caustic cleaner, chlorine, aqueous solution (organophosphonate, tolyltriazole, polyacrylate, sodium molybdate), diesel fuel, rodenticide, gear oil, food plant cleaner, metal brightener, sodium molybdate in sulfuric acid, hydraulic oil, crankcase oil, oxygen, phenolphthalein, potassium chromate, RC-558, grease cutter, silver nitrate, potassium chloride, sulfuric acid, and refrigeration oil. The following chemicals were used in the rendering plant: aluminum brightener, acetylene, sodium hydroxide, chlorine, gear oil, antioxidant deodorizing agent, safety clean, sulfuric acid, sulphuric acid, Zep formula, and 7-D24.

Worcester Health Department Relocation of Sewage Lift Station June 1989

A lift station located on Parcel 0057 was re-located 50 ft from Building K.

Department of the Environment Air Management Administration Operating Permit No. 23-00052 October 1990

Permit issued regarding the feather cookers, meat cookers, and feather dryer. A note was made that the lagoons that went septic in 1989 were still a source of odor.

MDE Emissions Certification January 2001

Tyson Foods, Inc. was required to certify air emissions which included particulate matter sulfur oxides, nitrogen oxides, carbon monoxide, and VOCs.

Forest Stand and Delineation Conservation Narrative March 2008

The wooded area on the western side of the subject site and a small area on Parcel 1705 consisting of 4.23 acres was retained, and 1.83 acres on the eastern side of the subject was planted with trees to meet the requirements of the Forest Conservation Law. A deed of forest conservation easement was recorded on 13 May 2008 along with the sale of Parcel 1705 to the County Commissioners of Worcester County, Maryland.

**State Water Appropriation Permit May 2009**

Permit states that there are three production wells located on the subject site.

**Lagoon:****MDE Consent Order #CO-90-0162, Hudson Foods, Inc. February 1990**

MDE stated that Hudson Foods, Inc. exceeded the total suspended solids and biochemical oxygen demand effluent limitations on multiple occasions from November 1987 through November 1988. Hudson Foods, Inc. was ordered to ensure compliance and fined \$7,500.

**United States Environmental Protection Agency Court Settlement September 1998**

A government complaint alleged water pollution violations from Hudson Foods, Inc. poultry processing and rendering plant in Berlin, Maryland which included discharging wastewater with illegal levels of fecal coliform, phosphorous, nitrogen, ammonia, and other pollutants into Kitts Branch. Hudson Foods, Inc. was fined \$4,000,000 and an additional \$2,000,000 to address pollution. This plan included installation of denitrification equipment, add phytase enzyme to poultry feed, construct litter storage sheds to control nutrient runoff, a nutrient management plan project to assist local poultry growers, and apply alum to litter to reduce soluble phosphorous.

**UST/Groundwater Impact:****MDE Tyson Foods (PWSID#123-0052) Water System Inspection March 2000**

MDE asked for a plan of action regarding benzene contamination in production well 1, to include a source identification of the benzene contamination, remediation of the contamination, treatment for well 1 if it remains in service, and plans for an alternate water supply if well 1 is taken out of service. The inspection also determined the water was corrosive (pH of 5.6) and the hydropneumatic tank was in poor condition.

**MDE Letter regarding VOCs detected in subject site monitoring wells January 2001**

Drinking water sample reported presence of benzene (4.9 parts per billion [ppb]), ethylbenzene (0.8 ppb), toluene (6.8 ppb), xylene (2.2 ppb), and methyl-tert-butyl ether (MTBE) (5.2 ppb) in Well 1. It was recommended to closely monitor Well 1, and that further use of the well could result in a water quality violation.

**Well Abandonment & UST Closure Status February 2004**

URS abandoned well #WO-88-1018 associated with MDE OCPCASE #92-1293, well MW-1 #WO-93-1232 associated with MDE OCPCASE #93-0030, and well #WO-93-0344.

### Source Water Assessment and Wellhead Protection Plan Including Production Wells Serving the Town of Berlin and the Tyson Foods Berlin Plan May 2004

ALWI reviewed groundwater quality records to conduct an assessment of groundwater susceptibility. ALWI concluded that Tyson's wells were susceptible to benzene and nitrates, which had concentrations that exceeded the Maximum Contaminant Level (MCL). Other gasoline constituents were detected in the Tyson wells that did not exceed the MCLs: ethylbenzene, toluene, and MTBE. Using the groundwater data, ALWI identified three potential offsite sources of the benzene contamination, which include the commercial property between Tyson and Berlin Well No. 2, Seitz Automotive, and Cheers/Mobil. Additionally, ALWI identified potential point sources of nitrate contamination to the aquifer as the wastewater storage lagoon and other private wells were not properly sealed. ALWI also recommended best management planning for Tyson in its protocols for handling, storing, and disposing of food processing and poultry waste, which may have led to groundwater infiltration of nitrates.

### MDE Letter regarding Case No. 93-0030 June 2004

Two USTs (2,000-gallon diesel and 3,000-gallon gasoline) were abandoned in place on 06 July 1992. A soil sample was collected from beneath each tank and a groundwater sample was collected from a well installed between the tank field and dispensing island. The groundwater sample detected benzene, toluene, ethylene, and xylenes (BTEX) at 4 ppb. The case was closed on 23 March 1994; however, it was reopened for review on 13 September 1999 due to BTEX detected at 15.9 ppb and MTBE detected at 4.1 ppb in production water supply well no. 1. Subsequently, Case No. 2000-0487-WO was assigned, and on 18 October 2000 monitoring well MW-1 was resampled. Ethylbenzene was detected at a trace level. Therefore, MDE granted permission to abandon the monitoring well which was completed on 19 December 2003.

### Phase II Limited ESA Former Tyson Foods Processing Plant December 2004

A Phase II Limited ESA was performed to eliminate the Tyson Berlin Plant as the potential source of the trace benzene and MTBE contamination detected in groundwater wells located in the area of the Tyson Plant. Twenty groundwater monitoring wells were installed and a ground penetrating radar (GPR) study was performed to identify the presence of subsurface USTs. Soil samples reported VOCs, BTEX, and MTBE below the quantitation limits. Benzene was detected in two monitoring wells at or above the MCLs.

Froehling & Robertson, Inc. (F&R) determined that based on the information gathered during the assessment, the results of the previous assessments, and site history that it is unlikely that the

Tyson property is the source of the contamination and recommended that the MDE OCP close all open cases against the subject site.

**Voluntary Cleanup Program:**

**Phase I ESA Tyson Foods Facility Berlin, Maryland March 2004**

Hynes & Associates identified the following RECs and provided recommendations:

- Several aboveground storage tanks (ASTs) were observed on the subject site which contained waste oil, #6 heating oil, hydraulic fluid, and diesel. Staining was also observed around the diesel ASTs. A recommendation was made to perform an evaluation of the subsurface near the two diesel ASTs and associated fuel dispenser to evaluate for the presence of petroleum contamination.
- No official documentation was available regarding the removal of the 12,000-gallon diesel fuel UST; however, documentation indicated the UST was removed in 1998. A recommendation was made to determine the former location of the UST, and perform a limited subsurface evaluation at that location to determine whether the subsurface has been impacted.
- A UST of unknown size was discovered on 05 August 2003 and abandoned in place. Accordingly, MDE closed Case No. 2004-0232 WO on 29 December 2003. No other information was available regarding the tank closure, so a recommendation was made that a file review be performed to determine whether any potential environmental conditions exist in the area of the UST.
- Eight MDE case files were identified that related to the Tysons facility. Seven are listed as closed. A recommendation was made to review the Well Head Protection report released by the Town of Berlin to determine if additional recommendations were required.
- Tyson Foods was issued an Oil Operations Permit on 24 June 2003, on the condition that certain issues were fixed within 60 days. At the time of the Phase I ESA, these issues had not been addressed. A recommendation was made that written documentation regarding the completion of the conditions be provided and reviewed, and a follow up site visit be made.
- The possible presence of an abandoned floor drain was observed inside the vehicle maintenance building. A recommendation was made that if a drain was abandoned, the

discharge point of the drain be verified to determine whether a subsurface study was required.

Hynes & Associates also recommended that all chemical and petroleum products and the vessels used to store the products should be recycled or disposed of in accordance with applicable regulations, and that records be reviewed to evaluate the PCB content of the operating transformers observed on the property.

#### Datascreening for Tyson Chicken, Inc. October 2005

The following conclusions were determined from the data screening process:

- The estimated noncarcinogenic risks from incidental ingestion of detected and nondetected surface and subsurface soil contaminants were within MDE and USEPA recommended levels of risk for all commercial populations. No noncarcinogenic or carcinogenic contaminants were detected in subsurface soil on site, therefore, subsurface soil exposure pathways were evaluated for nondetected contaminants only. The estimated noncarcinogenic and carcinogenic risks from incidental ingestion of nondetected subsurface soil contaminants were within MDE and USEPA recommended level of risk for all commercial populations.
- Inhalation of volatiles and fugitive dust from detected and nondetected noncarcinogenic and carcinogenic contaminants in surface and subsurface soils were within MDE and USEPA recommended levels for all commercial populations.
- Noncarcinogenic and carcinogenic risk estimates for dermal exposure to detected and nondetected surface and subsurface contaminants were within MDE and USEPA recommended levels for all commercial populations.
- The lead concentrations for all soil samples were below the 400 mg/kg screening level. Based on the data collected lead was not considered to pose a threat to the health of commercial use populations on site.
- Groundwater samples were analyzed exclusively for VOCs, consequently, risk estimates were evaluated quantitatively for VOCs only. Based on the focused nature of this characterization consideration for other potential contaminants on site should be evaluated prior to utilizing groundwater on site. Risk estimates for the incidental ingestion of detected and nondetected noncarcinogenic contaminants in groundwater were within MDE and USEPA recommended risk levels for all commercial populations. Risk estimates for the incidental ingestion of detected carcinogenic contaminants in

groundwater were within MDE and USEPA recommended risk ranges for all commercial populations. Noncarcinogenic risk estimates for dermal contact with detected and nondetected groundwater contaminants were within MDE and USEPA's recommended levels of risk for all commercial populations. Carcinogenic risk estimates for dermal contact with detected groundwater contaminants were within MDE and USEPA's recommended risk ranges for all commercial populations.

- One detected contaminant, benzene, and one nondetected (an assumed concentration equal to one half the detection level was used to make the comparisons of "non-detects" to the corresponding MCLs) contaminant exceeded their available MCLs or secondary MCLs.
- No contaminants were detected in groundwater in excess of Maryland's ambient water quality standards and USEPA's recommended ambient water quality criteria (acute and chronic) for the protection of aquatic life and human health via fish consumption.
- No volatile groundwater or soil contaminants exceeded a cancer risk of  $1 \times 10^5$  or a hazard index of 1 for commercial populations from vapor intrusion to indoor air.
- One detected groundwater contaminant, benzene, and multiple nondetected groundwater contaminants (a one half their detection level) exceeded their respective MDE groundwater cleanup standard. No detected or nondetected surface or subsurface soil contaminant exceeded its respective MDE non-residential soil cleanup standard.

#### Voluntary Cleanup Program Site Assessment October 2005

In response to the Phase II ESA performed by F&R, MDE proposed additional limited supplemental soil and groundwater samples to fulfill the principles for a Phase II ESA. Trace metals and low-level VOCs were identified in the soil samples; however, none of the target compounds that were detected above the Non-Residential Cleanup Standards. The highest concentration of tentatively identified compounds (TICs) in the library search compounds was in the vicinity of the wastewater treatment plant. These compounds included palmitic acid, myristic acid, and stearic acid. Sulfur was identified in five of the soil samples, with the highest concentration in the vicinity of the abandoned 2,000-gallon heating oil USTs. No target compounds were reported above the laboratory quantitation limits for groundwater. The TICs library search did reveal concentrations of propane, butane, and tetrahydrofuran; however, there are currently no established reporting standards for these compounds.

Based on the findings and data gathered as part of the Site Assessment, F&R recommended that Tyson request a Notice of Compliance letter be issued for the subject site stating no further

action is required. Additionally, as part of the Site Assessment the USTs, ASTs, and transformers were inventoried at the subject site and are provided in the following tabular summaries:

**Table 3-6 AST/UST Summary**

Tank #	Size	Contents	AST or UST	Status
001	2,000-gallon	Gasoline	UST	Abandoned in Place – 1992
002	3,000-gallon	Diesel	UST	Abandoned in Place -1992
003	12,000-gallon	Diesel	UST	Removed – 1988
004	2,000-gallon	Heating oil	UST	Abandoned in Place – 2003
005	2,000-gallon	Heating oil	UST	Abandoned in Place – 2004
006	16.4 ft x 3.3 ft diameter	LPG*	AST	In service
007	15.2 ft x 3.4 ft diameter	LPG*	AST	In service
008	17.8 ft x 5 ft diameter	Ammonia	AST	Permanently out of service
009	2.3 ft x 3.8 ft x 5.1 ft diameter	Hydraulic Oil	AST	Permanently out of service
010	5.4 ft x 4.1 ft diameter	Used Oil	AST	Permanently out of service
011	10.1 ft x 2.8 ft diameter	LPG*	AST	In service
012	13.4 ft x 2.8 ft diameter	LPG*	AST	In service
013	200-gallon	Fuel Oil	AST	In service
014	4,000-gallon	Gasoline	UST	Removed – 1991
015	10,000-gallon	Diesel	AST	Removed - 2005

\*LPG = Liquefied Petroleum Gas

**Table 3-7 Transformer Summary**

<b>Transformer(s) location #</b>	<b>Type</b>	<b>Date Installed</b>	<b>Other Info</b>
01	Non-PCB	1960s	Main office near Worcester Highway
02	Non-PCB	Late 1980s	Westside Transclosure
03	Non-PCB	Late 1980s	Protein Plant Transclosser
04	Non-PCB	Late 1980s	#1 Transclosser
05	Non-PCB	Late 1980s	#2 Transclosser
06	Non-PCB	1970s	Office near Wastewater Treatment Plant
07	Non-PCB	Late 1980s	Step Down Transformer
08	Non-PCB	2002	3 pole-mounted transformers
09	Non-PCB	2002	Between lagoons

PCB=Polychlorinated Biphenyl

MDE VCP NFRD Letter November 2005

MDE determined there are no further requirements related to the investigation or remediation of controlled hazardous substances or oil identified at the subject site provided the property is used for unrestricted commercial (Tier 2A) or unrestricted industrial (Tier 3A) purposes in the future.

MDE VCP Application for Unrestricted Residential Use December 2005

Berlin Properties North, LLC submitted a VCP application that requested unrestricted residential use at the subject site. MDE requested supplemental soil and groundwater samples focused on the portions of the subject site proposed for residential development that were not previously sampled under a commercial use scenario, such as the wastewater treatment lagoons. Additional samples were requested in the vicinity of the former truck scale, underneath the existing #6 oil AST, within the former boiler room in the main processing plant, and within the former maintenance room in the main processing plant for a total of 20 soil samples and two groundwater samples.

## **4. SITE RECONNAISSANCE**

### **4.1 METHODOLOGY AND LIMITING CONDITIONS**

EA conducted the site reconnaissance of the subject site on 30 March 2015. The site reconnaissance included traversing accessible portions of the subject site, exterior and interior areas of the subject site, and observations of adjacent properties were made from the subject site and from public thoroughfares. Onsite activities were conducted by Mr. Jim Hulbert of EA. During the site reconnaissance, EA was escorted by the Town of Berlin representative, Ms. Laura Allen.

The subject site is currently being used as a lay-down and storage yard for electrical equipment and supplies related to a large scale electric project in the area. In addition, two storage buildings were located on the subject site: one building was used by the owner for the storage of boats, and one building was used for storage of equipment associated with roof power wash operations. The stored material limited observations of the exterior surface areas during the 30 March 2015 site reconnaissance.

Weather conditions at the time of the site visit were rainy, with temperatures in the low-60s degrees Fahrenheit (°F). A site features map showing key site features was generated from the site reconnaissance and is provided as Figure 3 (Appendix A), and a photograph log is included in Appendix B.

### **4.2 SITE AND VICINITY GENERAL CHARACTERISTICS**

The subject site is located in a mixed-use area district within the Town of Berlin, Worcester County, Maryland. The subject site consists of three irregularly shaped parcels formerly used as a poultry processing plant. The subject is bound to the north by an on ramp to Route 113, beyond which is vacant land; to the south by commercial properties including the adjacent Cropper Towing; to the east by a railroad track, beyond which is vacant land; and to the west by Route 113, beyond which are nursing/health-related businesses.

### **4.3 CURRENT USE OF THE PROPERTY**

The subject site consists of structures remaining from the former poultry processing operations. Currently, the subject site is being used as a lay-down and storage yard for electrical equipment and supplies related to a large scale electric project in the area. In addition, two of the buildings are being used for storage by the owner. The subject site is connected to municipal water and

sanitary service which services the offices and bathrooms in the former poultry processing building. Electric service is provided by Berlin Electric.

#### **4.4 DESCRIPTION OF ONSITE STRUCTURES, ROADS, AND IMPROVEMENTS**

The subject site is approximately 56.72 acres and is improved with structures remaining from the former poultry processing operations. Specifically the remaining buildings include:

- The Former Processing Plant – This is the primary structure on the subject site and consists of approximately 67,000 sf originally constructed in 1950. This structure is currently vacant.
- Maintenance Building 1 - This structure was identified as the former maintenance building and consists of approximately 3,000 sf. The structure is described as a pole building and was originally constructed in 1979. This building has three large bay doors and is currently used to store boats and related equipment and supplies.
- Maintenance Building 2 - This structure was identified as the former cage repair building and consists of approximately 1,300 sf. The structure is described as a pole building and was originally constructed in 1979. This building is currently used to store vehicles and supplies for a roof power wash operation.
- Well house, fire suppression building, and water AST – These structures house the water well and associated pumps. The size and date of construction are unknown. The building and system appear to be non-operational.
- Wastewater Treatment System – A number of small structures related to the wastewater treatment system remain on the subject site. These include the clarifier, blower building, environmental office, and storage shed. All the structures related to the wastewater treatment system are currently non-operational and house various equipment and remnant materials.

#### **4.5 INTERIOR OBSERVATIONS**

EA also observed the interiors of the building on the subject site; details of the interior are described below.

### Former Processing Plant

The Former Processing Plant is a block and steel frame structure on concrete slab foundation with brick veneer and corrugated metal siding. The building is divided into several areas. The front portion on the southern side includes offices while the rear northern area housed the poultry processing areas. Employee locker rooms, a cafeteria, and kitchen were located on the west side of the building. The structure has been stripped of dry wall and carpet. Floor drains were observed in the former poultry processing area and were reported to discharge to the wastewater treatment system. A former boiler room is located on the western side of the building as was an electrical switch room that contained switch boards and other electrical equipment. The boilers and related equipment have been removed from the boiler room. In general all equipment and material have been removed from this structure.

### Maintenance Building 1

Maintenance Building 1 is currently used to store boats and related equipment and supplies. The interior is unfinished with a concrete floor. No significant stains were observed on the concrete floor. Boat related materials (i.e., batteries, 1-gallon containers of vinegar used for biological control) were observed.

### Maintenance Building 2

Maintenance Building 2 is currently used to store vehicles and supplies for a roofing power wash operation. The interior of the building is unfinished with a concrete floor. Minor staining was observed on the floor. Materials related to power washing operation are stored in the building, which included 55-gallon plastic drums of bleach and 1-gallon containers of sealant stored on wooden pallets. A concrete vault structure which formerly housed a diesel AST is located to the south of this structure.

### Well House, Fire Suppression Building, and water AST

The well house and water AST appear to be non-operational. There is a 30-50-gallon diesel AST on an elevated stand located in the well house, which also includes the pump system and the fire protection building. The AST appeared to be disconnected from the pump system. No gauge was observed on the outside of the AST, and contents of the AST were not observed.

### Wastewater Treatment System

The Wastewater Treatment System includes a number of small structures including the clarifier, blower building, environmental office, and storage shed. All the structures related to the wastewater treatment system are non-operational and house various equipment and remnant materials. Specifically, approximately 10 compressed gas cylinders labeled as chlorine and carbon dioxide were observed stored outside the storage building located between the lagoons. The cylinders were secured to the side of the building with a chain. Numerous bags of industrial grade sodium nitrate were observed stored on pallets inside the former blower building. In addition, plastic ASTs and/or processing vessels were observed in the blower building as well. All ASTs and vessels were observed to be empty with the exception of the large clarifier which appeared to hold rain water.

#### **4.6 EXTERIOR OBSERVATIONS**

The subject site is developed with the improvements related to the former processing plant. Exterior observation identified minimal landscaping, perimeter fencing and areas of concrete and asphalt paving. No obvious stressed vegetation or staining was observed.

A gravel surface area was observed on the eastern side of the former poultry processing structure. This area formerly included a portion of the building which has since been removed.

Plastic and fiberglass ASTs are stored along the western property boundary near a storage shed on the asphalt surface. The ASTs appeared to be empty and unused at the time of inspection. Rectangular concrete pads, approximately one ft above grade, were observed to the south of this area.

A concrete pad area was observed north of the former poultry processing structure and consisted of raised concrete circular structures and berms. This area is the former location of ASTs and portions were observed to be filled with rain water.

An area of disturbed soil and construction material was observed east of Maintenance Building 2. This area was reportedly used for recreational vehicle events. A surface water drainage feature was located north of this area and appears to drain to the east.

The Waste Water Treatment area includes approximately 42 acres of three open water treatment lagoons. Subsurface utility vaults were observed near the clarifier and appear to be filled with rain water. Two smaller clarifier ponds are located adjacent to the lagoons.

A utility pad with subsurface vaults was observed in the southern portion of the subject site adjacent to the fence along Old Ocean City Boulevard. Two transformers labeled as “Berlin Electric” were observed in this area.

The subject site has three production wells registered for the site address as well as a history of monitoring wells. During the site reconnaissance only one production well could be located and no monitoring wells were observed. The subject site also contains two USTs that have been abandoned in place. No evidence of the abandoned USTs was observed during the reconnaissance. As mentioned previously, portions of the subject site are currently being used as a contractor lay down and storage yard which may have limited the ability to observe these features if present.

#### **4.7 CURRENT USE OF ADJOINING PROPERTIES**

The following information documents the exterior observations of the adjacent properties made from the subject site and public thoroughfares:

- North — On ramp for Route 113, beyond which is vacant land
- South — Old Ocean City Boulevard and numerous commercial operations
- East — Railroad tracks, beyond which is vacant land
- West — Route 113, beyond which are an assisted living facility and Atlantic General Hospital

## **5. INTERVIEWS**

### **5.1 OWNER**

As part of this assessment, EA interviewed the Mr. Charles Nichols with Berlin Properties North, LLC, as the owner representative. EA recorded Mr. Charles Nichols' responses to the questions in the ASTM E1527-13 User Questionnaire. A copy of the completed questionnaire is included in Appendix D. Information obtained from Mr. Nichols is referenced throughout this report.

Mr. Nichols has been associated with the subject site for 10 years. He stated that he is aware of information on the history of the subject site that would help identify conditions indicative of releases or threatened releases and provided prior environmental reports to EA that are referenced throughout the report.

### **5.2 KEY SITE MANAGER**

The subject site is currently owned by Berlin Properties North, LLC and is not occupied. EA was not made aware of a Site Manager for the subject site.

### **5.3 OPERATOR/OCCUPANT**

EA interviewed Mr. Charles Nichols as the owner representative, as previously discussed in Section 5.1.

### **5.4 STATE AND/OR LOCAL GOVERNMENT OFFICIALS**

Information obtained from state and local government officials are included in Sections 3.2.3, 3.2.5, and 3.3.7.

### **5.5 ADDITIONAL INTERVIEWS**

None.

## 6. EVALUATION

### 6.1 FINDINGS

The findings presented below identify known or suspected RECs, Controlled RECs (CRECs), Historical RECs (HRECs), and *de minimis* conditions.

#### 6.1.1 De Minimis Conditions

Remnant unused material was identified in various outbuildings on the subject site, which included industrial process chemicals, compressed gas cylinders, and ASTs.

#### 6.1.2 Controlled Recognized Environmental Conditions

No CRECs were identified.

#### 6.1.3 Historical Recognized Environmental Conditions

The UST removal cases and elevated levels of VOCs identified in on site wells are considered an HREC. The UST cases were closed by MDE through removal actions or abandoning in place. The elevated VOCs were investigated as part of an area-wide impact investigation and determined not to be attributed to the subject site.

#### 6.1.4 Recognized Environmental Conditions

The subject site has a recorded Activity and Use Limitation for industrial use. The proposed future use of the subject is recreational and, therefore, the Activity and Use Limitation must be revised to allow for the future proposed recreational use. It is recommended that the Scope of Work provided by MDE VCP in the December 22, 2005 letter be completed.

### 6.2 OPINION

The findings listed in Section 6.1 can be characterized as *de minimis* conditions, CRECs, HRECs, or RECs dependent on various factors related to whether or not the potential for an adverse environmental impact on the subject site exists. HRECs and RECs were identified based on past investigations and the proposed future use of the subject site.

### 6.3 CONCLUSIONS

EA has performed this Phase I ESA of the subject site in conformance with the scope and limitations of ASTM E1527-13. Any exceptions to, or deletions from, this practice are described in Sections 1.3 and 1.4. This Phase I ESA has revealed RECs in connection with the proposed future use subject site for recreational purposes.

## 6.4 DATA GAPS

A data gap is defined by ASTM E1527-13 as a lack of or inability to obtain information required by this practice despite good faith efforts by the Environmental Professional to gather such information. Data gaps may result from the incompleteness in any of the activities required by this practice including, but not limited to, the site reconnaissance, interviews, and historical research. Failure to achieve the historical research objectives identified in the standard is termed a data failure and is a type of data gap.

- To date a final reply has not been received by the Berlin Fire Department and MDE regarding the PIA requests. Based on the information provided by Worcester County Department of Environmental Programs, the Town of Berlin, and the Worcester County Permit Office, this is considered to have low significance since it is unlikely that these agencies would provide additional information that would lead to the discovery of a REC that has not already been identified.
- The exterior surface areas were partially obscured from view by material and equipment stored on the subject site related to the electrical contractor operations. This is considered to have a low significance.

## 6.5 SIGNATURE(S) OF THE ENVIRONMENTAL PROFESSIONAL(S)

We declare that, to the best of our professional knowledge and belief, we meet the definition of an Environmental Professional as defined in Section 312.10 of 40 Code of Federal Regulations (CFR) 312. We have the specific qualifications based on education, training, and expertise to assess a property of the nature, history, and setting of the subject site. We have developed and performed the All Appropriate Inquiries in conformance with the standards and practices set forth in 40 CFR Part §12.



6/29/2015

Dave G. Straume  
Senior Technical Reviewer/Environmental Professional

Date



6/29/2015

Jim Hulbert, CHMM  
Project Manager/Environmental Professional

Date

Resumes for personnel assigned to this project: Mr. Dave Straume, Senior Technical Reviewer, and Mr. Jim Hulbert, Project Manager are presented as part of Appendix G.

## **7. NON-SCOPE CONSIDERATIONS**

### **7.1 RECOMMENDATIONS**

Based on the findings of this Phase I ESA, additional investigations are recommended to revise the approved use category of the subject site. EA also recommends removal/disposal of remnant materials observed in various outbuildings on the subject site.

### **7.2 ADDITIONAL SERVICES**

No additional services were requested by the User or performed as part of this Phase I ESA.

## 8. REFERENCES

The following sources of information were consulted as a part of this Phase I ESA:

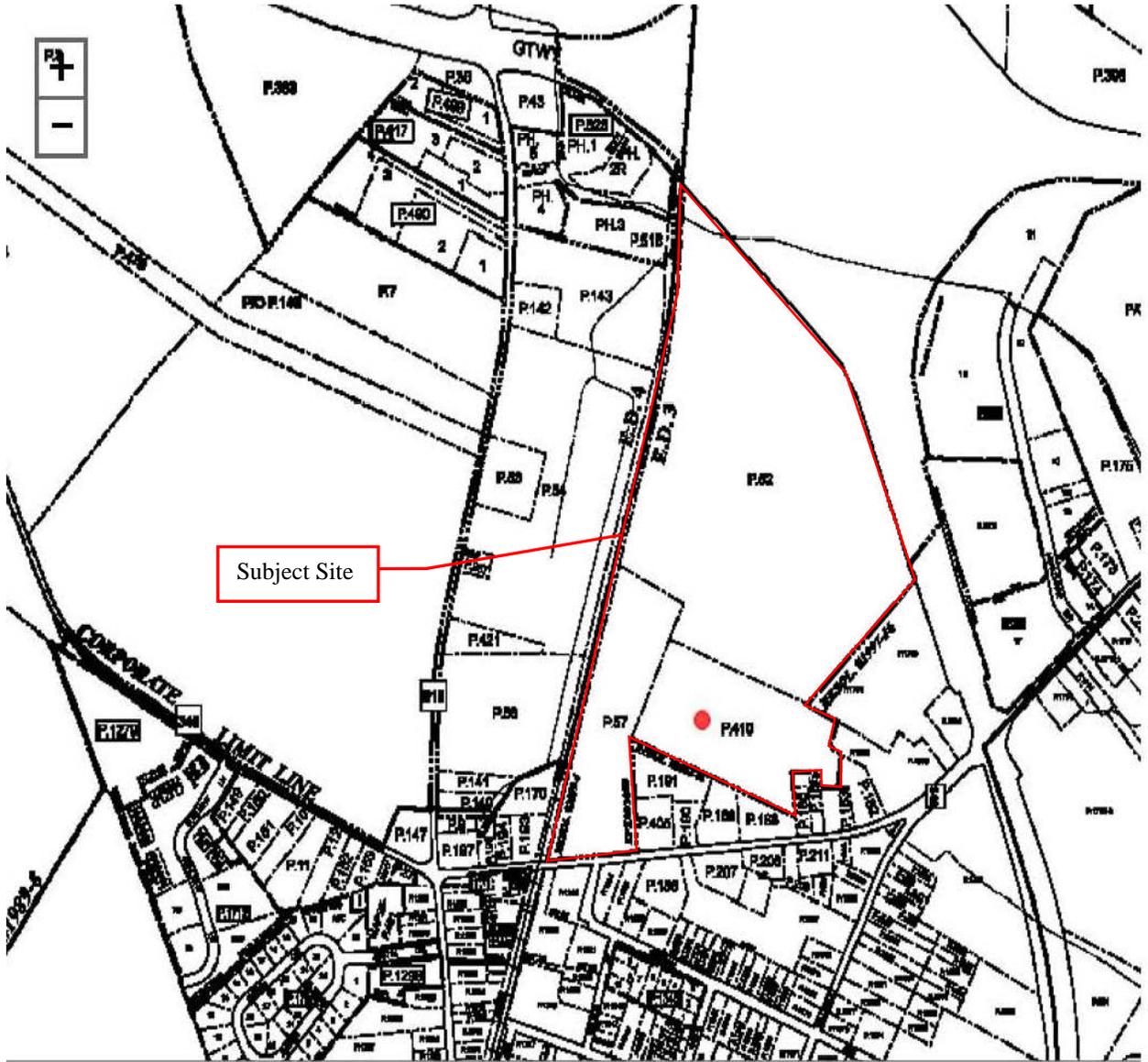
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- MDE. 2005c. Letter regarding VCP Application for Unrestricted Residential Use. 22 December.
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## **Appendix A**

### **Figures**





Reference: Maryland Department of Planning via the Maryland Department of Assessments & Taxation website

**Tyson Foods**  
**9943 and 10009 Old Ocean City Boulevard**  
**Berlin, Maryland 21811**

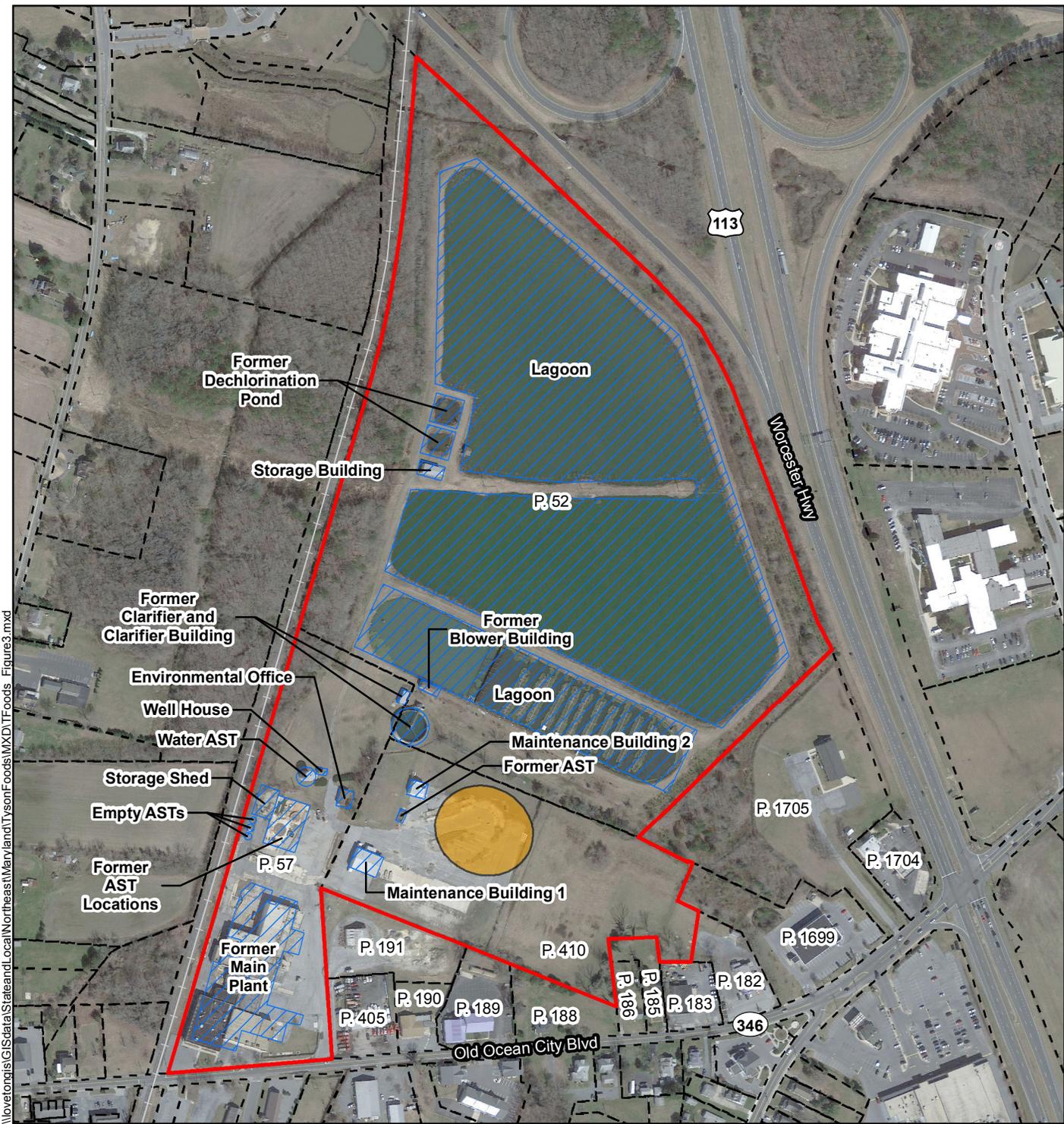


**EA Engineering, Science, and Technology, Inc., PBC**  
**225 Schilling Circle, Suite 400**  
**Hunt Valley, Maryland 21031**

**Figure 2**  
**Site Tax Map**

**Scale: Not to scale**

**EA Project No.**  
**1470408**

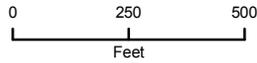


\\lovetongis\GIS\data\StateandLocal\Northeast\Maryland\TysonFoods\MXD\TFoods\_Figure3.mxd



**Legend**

- Railroad Track
- Approximate Subject Site Boundary
- Property Parcel
- Disturbed Soil Area
- Site Feature



**Figure 3**  
**Site Features**  
 Tyson Foods  
 Berlin, Maryland

Data Sources:  
 Google Earth 2013  
 MDP 2012

Map Date: 5/8/2015



**Appendix B**  
**Photograph Log**

**Photograph Log  
Tyson Foods  
Berlin, Maryland**



**Photo 1. Front view of subject site—Former Poultry Processing Building**



**Photo 4. Rear view of subject site—Former Poultry Processing Building**



**Photo 2. Eastside view of subject site—Former Poultry Processing Building**



**Photo 5. Stored electrical equipment and materials.**



**Photo 3. Westside view of subject site—Former Poultry Processing Building**



**Photo 6. Pad mounted transformers.**

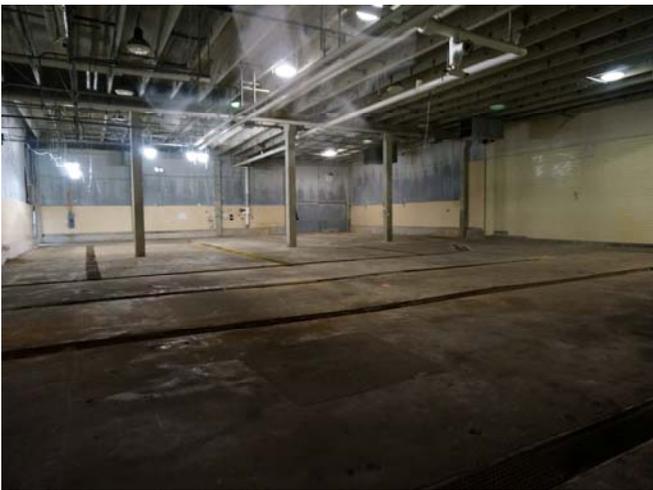
**Photograph Log  
Tyson Foods  
Berlin, Maryland**



**Photo 7. Floor drains—Former Poultry Processing Building**



**Photo 10. Maintenance Building 1.**



**Photo 8. Typical interior—Former Poultry Processing Building**



**Photo 11. Maintenance Building 2.**



**Photo 9. Environmental Controls Building/Laboratory**



**Photo 12. Disturbed soil area adjacent to Maintenance Building 2.**

**Photograph Log  
Tyson Foods  
Berlin, Maryland**



**Photo 13. Clarifier tank and building**



**Photo 16. Empty fiberglass and plastic ASTs along the western property boundary.**



**Photo 14. Blower building adjacent to lagoons.**



**Photo 17. Water well, fire suppression building and water AST.**



**Photo 15. Storage building near clarifiers.**



**Photo 18. Storage building adjacent to lagoons.**

## **Appendix C**

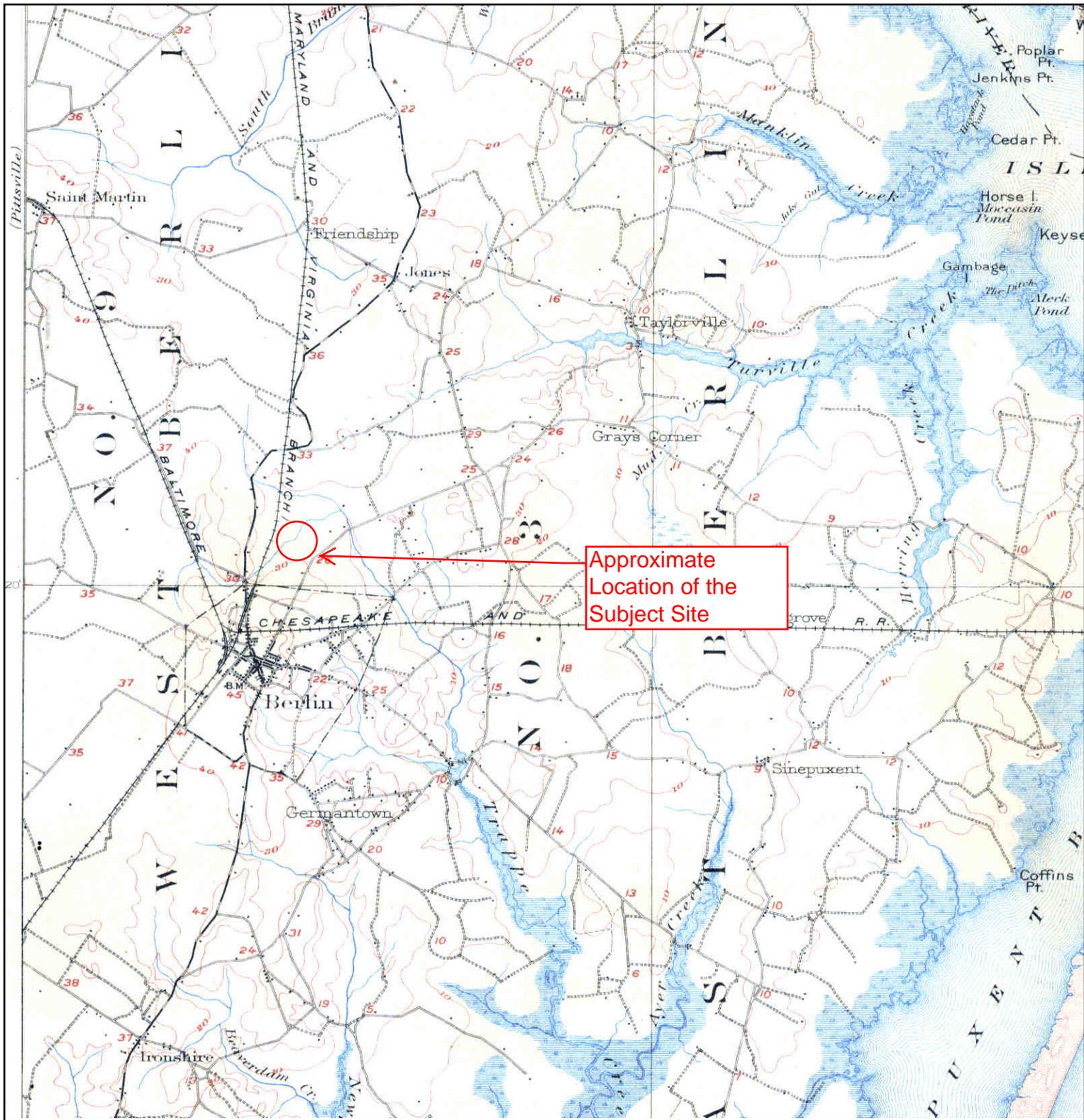
### **Historical Research Documentation**

**C.1 Historical Maps**

**C.2 Aerial Photographs**

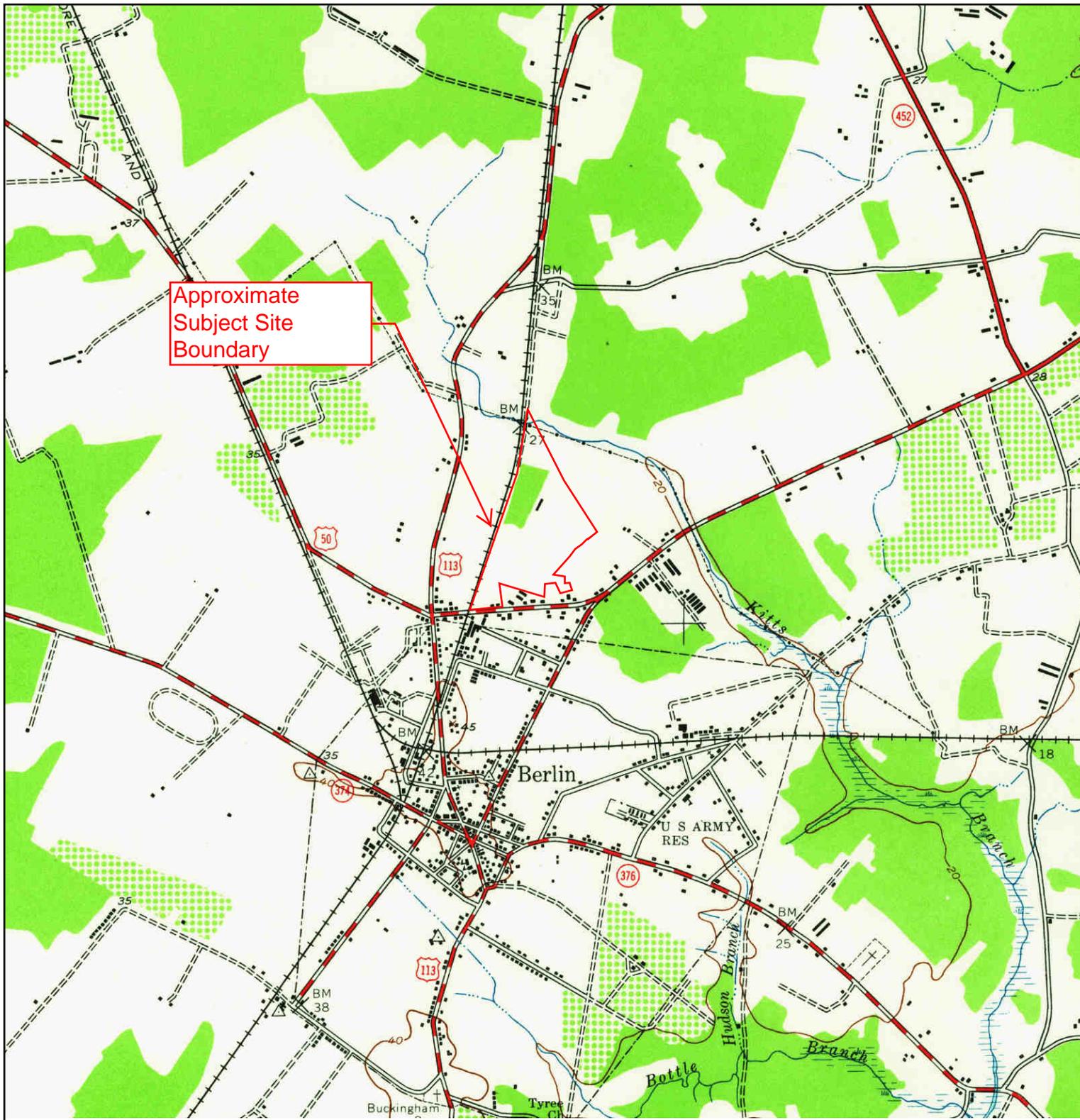
**Appendix C.1**  
**Historical Maps**

# Historical Topographic Map



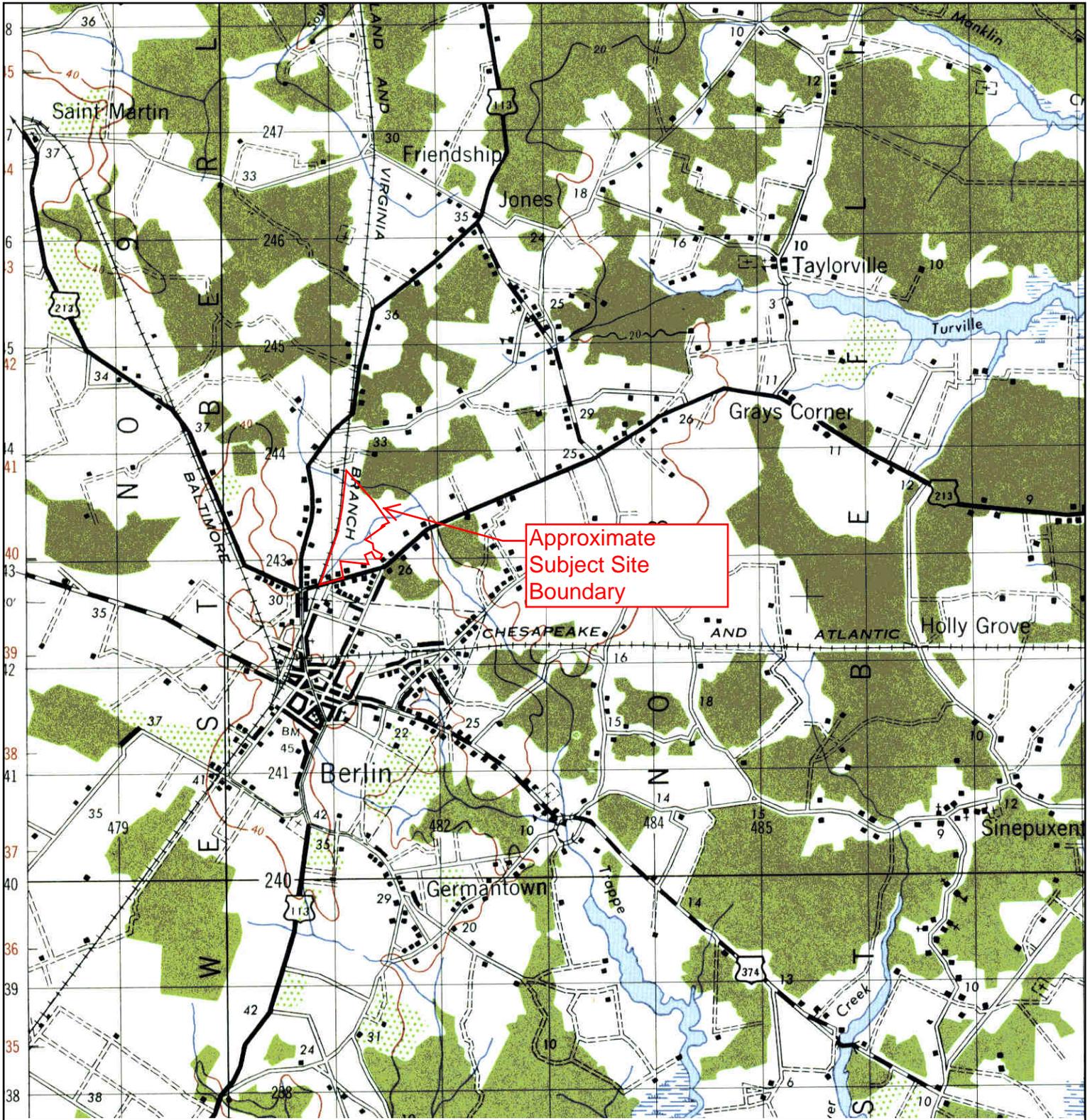
	<b>TARGET QUAD</b>	<b>SITE NAME:</b> Tyson	<b>CLIENT:</b> EA Engineering Science & Tech.
	<b>NAME:</b> OCEAN CITY	<b>ADDRESS:</b> 9943 Ocean City Boulevard	<b>CONTACT:</b> Caron Mierczak
	<b>MAP YEAR:</b> 1901	<b>LAT/LONG:</b> 38.3358 / -75.2155	<b>INQUIRY#:</b> 4247315.4
	<b>SERIES:</b> 15		<b>RESEARCH DATE:</b> 03/27/2015
	<b>SCALE:</b> 1:62500		

# Historical Topographic Map



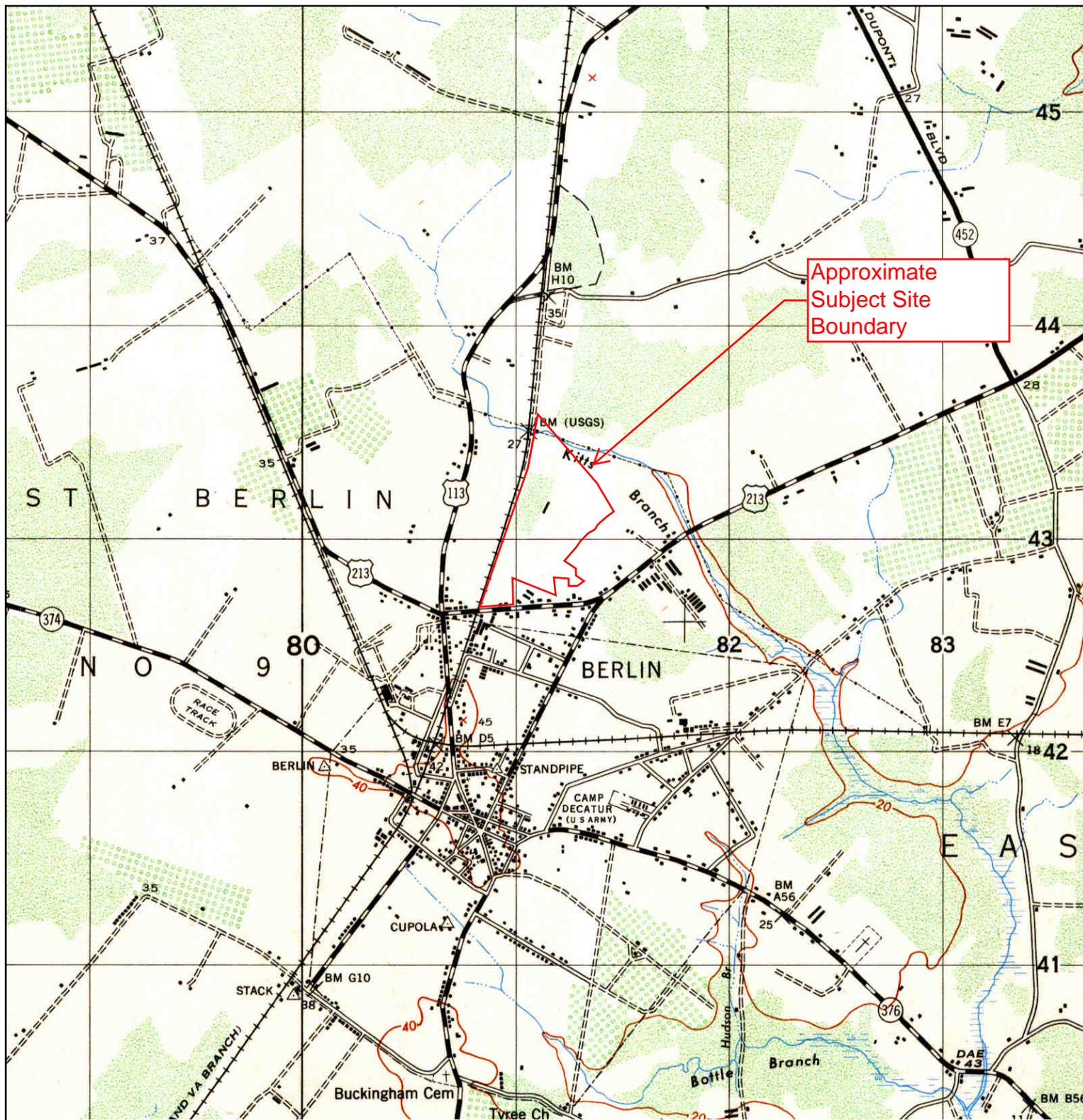
	<b>TARGET QUAD</b>	<b>SITE NAME:</b> Tyson	<b>CLIENT:</b> EA Engineering Science & Tech.
	<b>NAME:</b> BERLIN	<b>ADDRESS:</b> 9943 Ocean City Boulevard	<b>CONTACT:</b> Caron Mierczak
	<b>MAP YEAR:</b> 1943	Berlin, MD 21811	<b>INQUIRY#:</b> 4247315.4
		<b>LAT/LONG:</b> 38.3358 / -75.2155	<b>RESEARCH DATE:</b> 03/27/2015
	<b>SERIES:</b> 7.5		
	<b>SCALE:</b> 1:24000		

# Historical Topographic Map



	<b>TARGET QUAD</b> NAME: OCEAN CITY MAP YEAR: 1948	SITE NAME: Tyson ADDRESS: 9943 Ocean City Boulevard Berlin, MD 21811 LAT/LONG: 38.3358 / -75.2155	CLIENT: EA Engineering Science & Tech. CONTACT: Caron Mierczak INQUIRY#: 4247315.4 RESEARCH DATE: 03/27/2015
	SERIES: 15 SCALE: 1:50000		

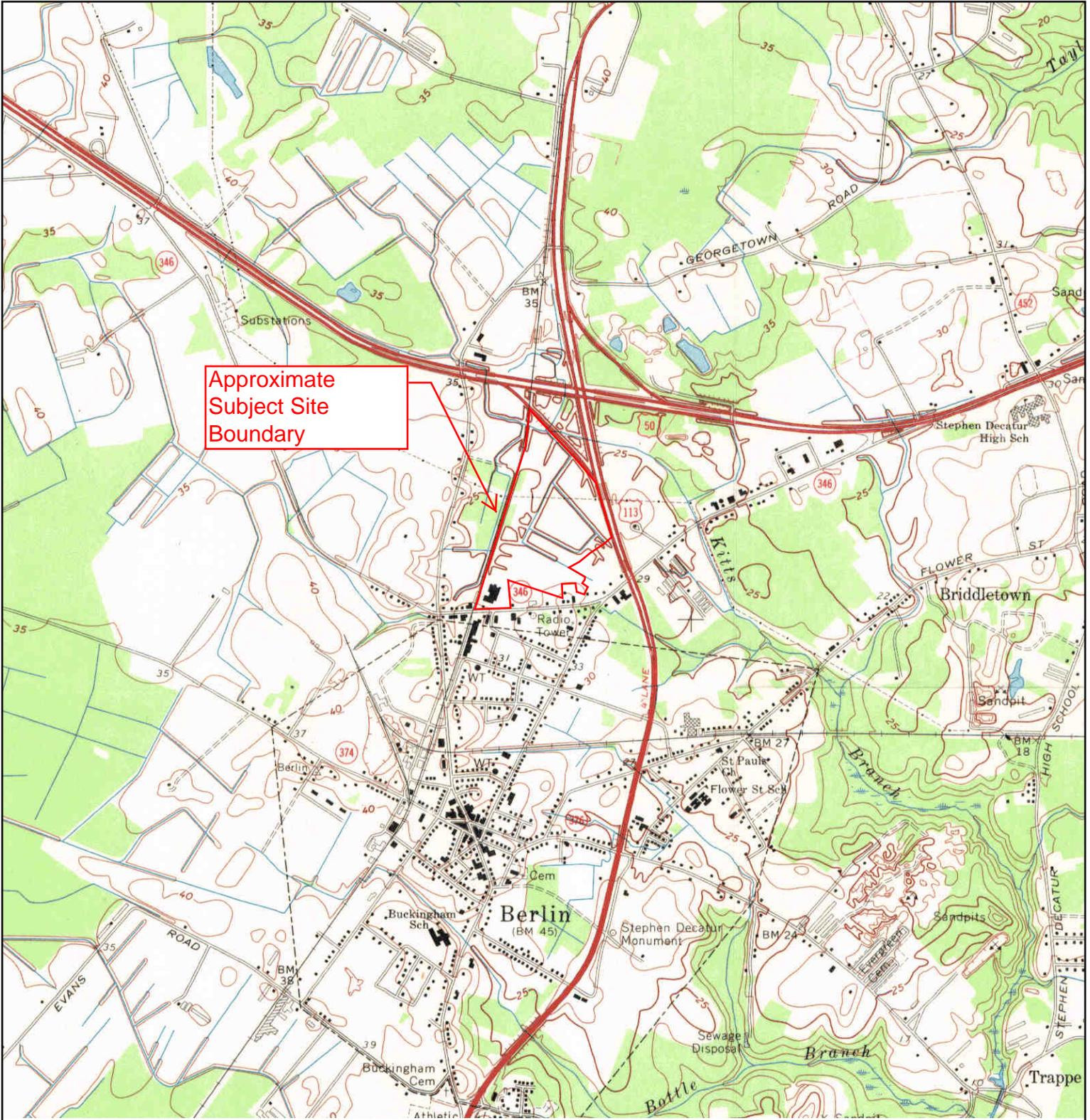
# Historical Topographic Map



Approximate Subject Site Boundary

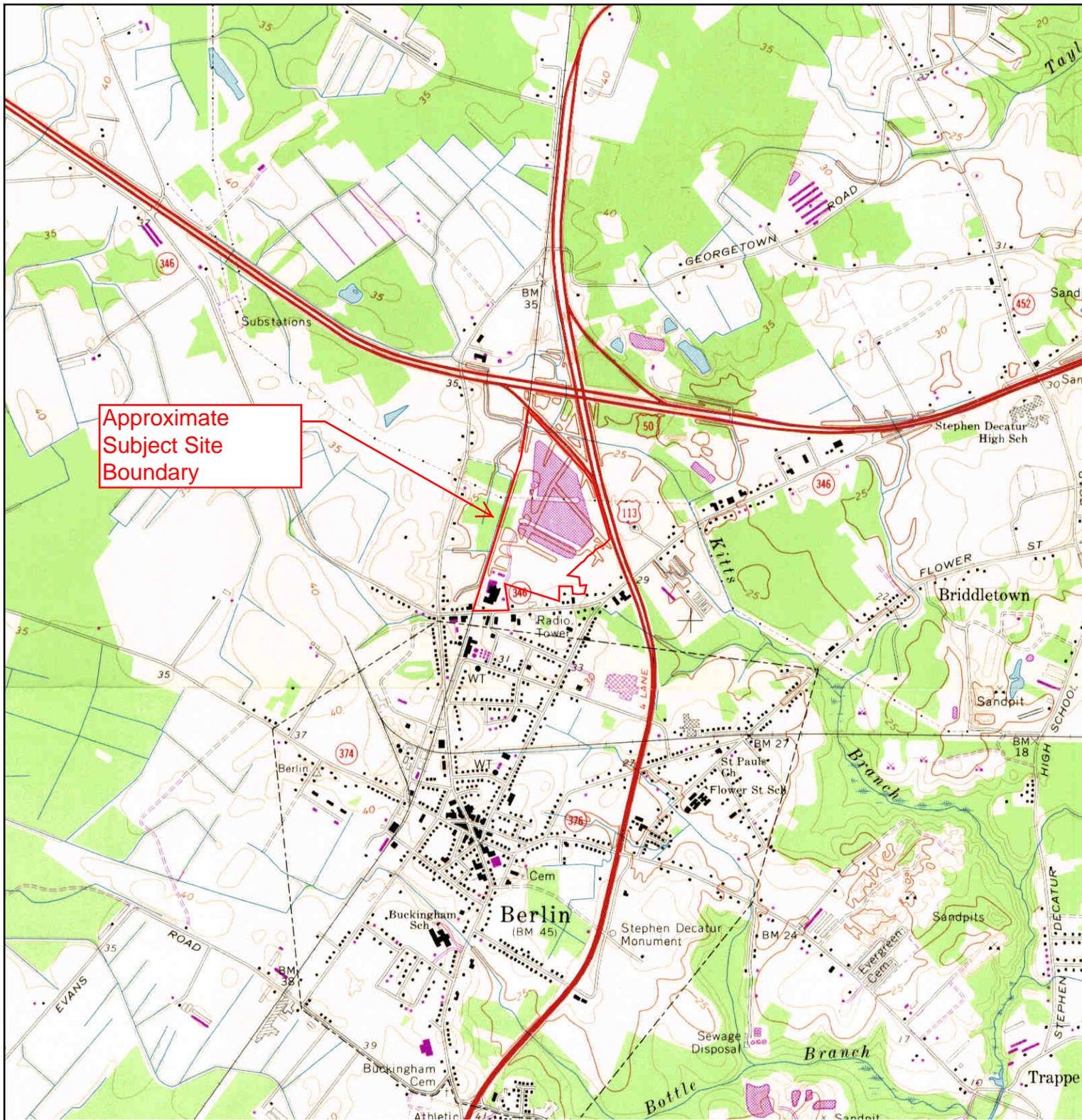
<p>N ↑</p>	<p><b>TARGET QUAD</b>                  NAME: BERLIN                  MAP YEAR: 1950</p>	<p><b>SITE NAME:</b> Tyson  <b>ADDRESS:</b> 9943 Ocean City Boulevard                  Berlin, MD 21811  <b>LAT/LONG:</b> 38.3358 / -75.2155</p>	<p><b>CLIENT:</b> EA Engineering Science &amp; Tech.  <b>CONTACT:</b> Caron Mierczak  <b>INQUIRY#:</b> 4247315.4  <b>RESEARCH DATE:</b> 03/27/2015</p>
	<p><b>SERIES:</b> 7.5  <b>SCALE:</b> 1:25000</p>		

# Historical Topographic Map



<p>N ↑</p>	<p><b>TARGET QUAD</b>                  NAME: BERLIN                  MAP YEAR: 1967</p>	<p><b>SITE NAME:</b> Tyson  <b>ADDRESS:</b> 9943 Ocean City Boulevard                  Berlin, MD 21811  <b>LAT/LONG:</b> 38.3358 / -75.2155</p>	<p><b>CLIENT:</b> EA Engineering Science &amp; Tech.  <b>CONTACT:</b> Caron Mierczak  <b>INQUIRY#:</b> 4247315.4  <b>RESEARCH DATE:</b> 03/27/2015</p>
	<p><b>SERIES:</b> 7.5  <b>SCALE:</b> 1:24000</p>		

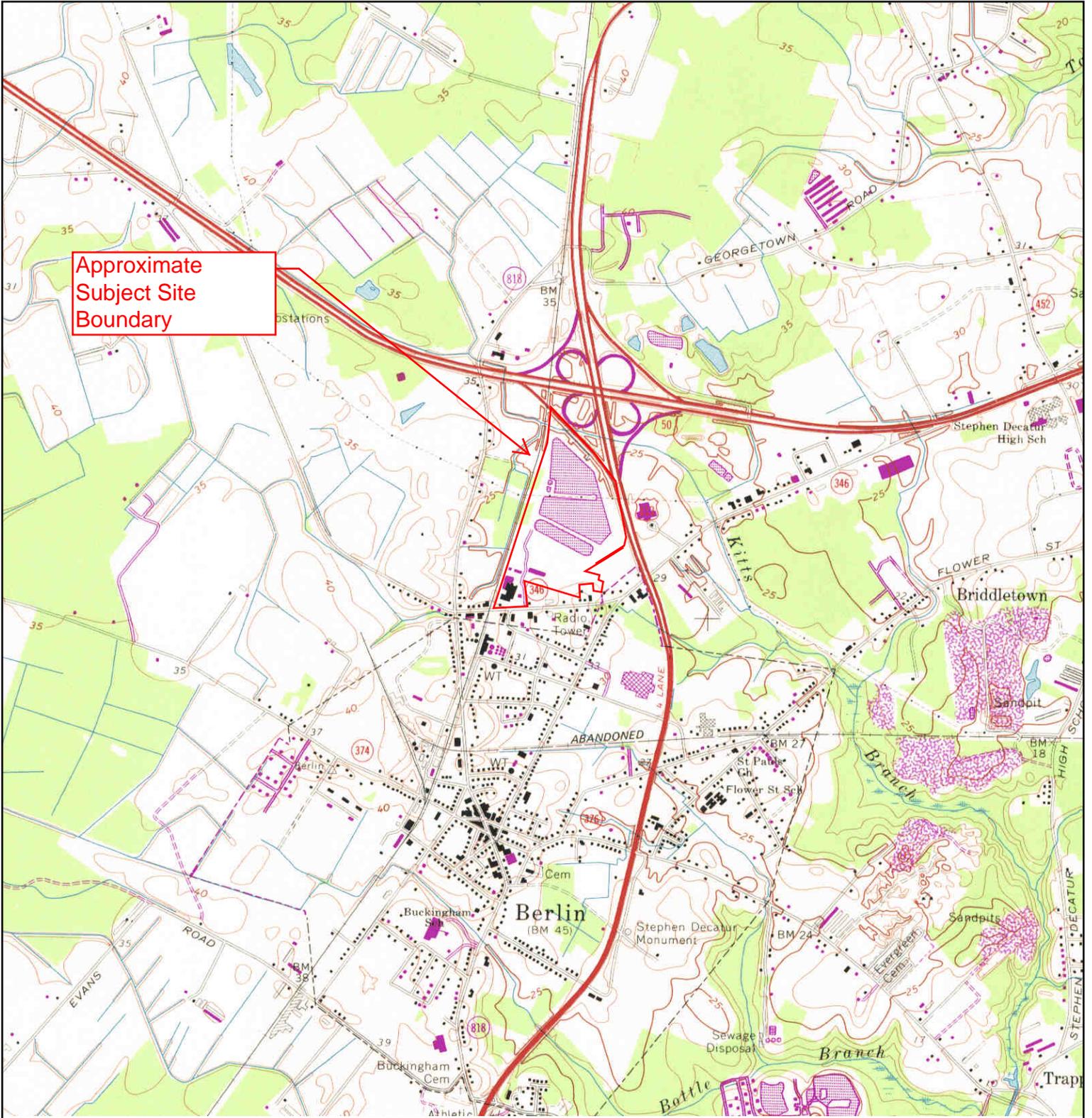
# Historical Topographic Map



Approximate Subject Site Boundary

<p>N ↑</p>	<p><b>TARGET QUAD</b></p>	<p><b>SITE NAME:</b> Tyson</p>	<p><b>CLIENT:</b> EA Engineering Science &amp; Tech.</p>
	<p>NAME: BERLIN</p>	<p>ADDRESS: 9943 Ocean City Boulevard</p>	<p>CONTACT: Caron Mierczak</p>
	<p>MAP YEAR: 1972</p>	<p>Berlin, MD 21811</p>	<p>INQUIRY#: 4247315.4</p>
	<p>PHOTOREVISED FROM :1967</p>	<p>LAT/LONG: 38.3358 / -75.2155</p>	<p>RESEARCH DATE: 03/27/2015</p>
	<p>SERIES: 7.5</p>		
	<p>SCALE: 1:24000</p>		

# Historical Topographic Map



Approximate  
Subject Site  
Boundary

<p>N ↑</p>	<b>TARGET QUAD</b>	<b>SITE NAME:</b> Tyson	<b>CLIENT:</b> EA Engineering Science & Tech.
	<b>NAME:</b> BERLIN	<b>ADDRESS:</b> 9943 Ocean City Boulevard	<b>CONTACT:</b> Caron Mierczak
	<b>MAP YEAR:</b> 1981	Berlin, MD 21811	<b>INQUIRY#:</b> 4247315.4
	<b>PHOTOREVISED FROM :</b> 1967	<b>LAT/LONG:</b> 38.3358 / -75.2155	<b>RESEARCH DATE:</b> 03/27/2015
	<b>SERIES:</b> 7.5		
	<b>SCALE:</b> 1:24000		

# Certified Sanborn® Map Report

3/27/15

**Site Name:**

Tyson  
9943 Ocean City Boulevard  
Berlin, MD 21811

**Client Name:**

EA Engineering Science &  
225 Schilling Circle Suite 400  
Hunt Valley, MD 21031-0000



EDR Inquiry # 4247315.3

Contact: Caron Mierczak

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by EA Engineering Science & Tech. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting [www.edrnet.com/sanborn](http://www.edrnet.com/sanborn).

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

## Certified Sanborn Results:

**Site Name:** Tyson  
**Address:** 9943 Ocean City Boulevard  
**City, State, Zip:** Berlin, MD 21811  
**Cross Street:**  
**P.O. #** NA  
**Project:** NA  
**Certification #** 2A03-49E2-83D7



Sanborn® Library search results  
Certification # 2A03-49E2-83D7

## UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

*The Sanborn Library LLC Since 1866™*

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**Appendix C.2**  
**Aerial Photographs**

Approximate  
Subject Site  
Boundary



INQUIRY #: 4247315.9

YEAR: 1963

— = 500'



Approximate Site  
Subject Boundary



INQUIRY #: 4247315.9

YEAR: 1971

| = 500'



Approximate  
Subject Site  
Boundary



INQUIRY #: 4247315.9

YEAR: 1974

| = 500'



Approximate  
Subject Site  
Boundary



INQUIRY #: 4247315.9

YEAR: 1989

| = 500'



Approximate  
Subject Site  
Boundary



INQUIRY #: 4247315.9

YEAR: 1990

| = 500'



Approximate  
Subject Site  
Boundary



INQUIRY #: 4247315.9

YEAR: 1998

| = 750'



Approximate  
Subject Site  
Boundary



INQUIRY #: 4247315.9

YEAR: 2005

| = 500'



Approximate  
Subject Site  
Boundary



INQUIRY #: 4247315.9

YEAR: 2006

— = 500'



Approximate  
Subject Site  
Boundary



INQUIRY #: 4247315.9

YEAR: 2007



— = 500'

Approximate  
Subject Site  
Boundary



INQUIRY #: 4247315.9

YEAR: 2009

— = 500'



Approximate  
Subject Site  
Boundary



INQUIRY #: 4247315.9

YEAR: 2011

— = 500'



**Appendix D**  
**Supporting Documentation**

M38510

the day and year above written.

TEST:

Russell O.Hickman.

Horace Hall (SEAL)

Clara E.Hall (SEAL)

State of Maryland, Worcester County, to wit:-

I hereby certify that on this the 26th day of October, in the year nineteen hundred and thirty one, before me the subscriber, a Notary Public, of the State of Maryland, residing in Berlin, personally appeared Horace Hall and Clara E.Hall, his wife, and did each acknowledge the foregoing deed to be their act. In testimony whereof, I have hereunto set my hand and affixed my notarial seal the day and year above written.

Russell O.Hickman,  
Notary Public.

(Notarial Seal)

1931, Oct. 30th. Then was delivered unto the subscriber the foregoing deed in order to be enrolled among the records of Worcester County: which said deed together with the acknowledgment thereof, thereon endorsed, is accordingly recorded in Liber B.B.No.15, folios 352 & 353.

*Bessie Bowen* CLK. CT. CT.

DEED.	)	THIS DEED, made this 12th day of June, in the year nineteen hundred
KATHERINE E.ESHAM	)	and thirty one, by Gideon H.Steffey and Avalon B.Steffey, his wife, of
FROM	)	Baltimore County, and State of Maryland, witnesseth: That, in con-
GIDEON H.STEFFEY &	)	sideration of the sum of ten dollars and other valuable considerations,
AVALON B.STEFFEY,	)	the said Gideon H.Steffey and Avalon B.Steffey, his wife, do hereby
HIS WIFE.	)	grant and convey unto Katherine E.Esham of Worcester County, and State

*9/13/32 - G. Steffey*

District of Worcester County, in the state of Maryland, lying on the west and north sides of the state road leading from Berlin to Ocean City, about opposite the intersection of said road with Williams Street Extended, out of the town of Berlin, being the property whereon said Eshams now reside, containing about thirteen acres of land, more or less, and being improved by a new two story dwelling, a commercial garage and a bungalow dwelling, and other improvements, and being the same land that was acquired by Jacob W.Esham by three deeds, as follows: First: by deed from Joseph H.Esham and Jennie E.Esham his wife, dated November 15, 1910, recorded among the land records of Worcester County in Liber O.D.C.No.8, folio 58, containing ten acres of land, more or less, excepting a parcel, containing about one fourth an acre, sold off by said Jacob and wife to his brother Powell V.Esham and wife, by deed dated January 18, 1929, recorded as aforesaid in Liber B.B.No.6, folio 481, on which piece sold to the said Powell is situated the old dwelling house on said tract; and Second: by deed from Mary E.Hudson, dated August 26, 1918, recorded among said land records in Liber O.D.C.No.31, folio 354, containing upwards of six and three quarters acres, except a piece sold off therefrom by the said Jacob and wife to George Brittingham and wife, containing two acres, by deed dated December 31, 1921, recorded as aforesaid in Liber O.D.C.No.42, folio 122; and Third:- By deed from the said Mary E.Hudson, dated July 13, 1914, recorded in Liber O.D.C.No.17, folio 57, being a three cornered piece about one-half acre in size, it being all and the same real estate that was conveyed unto the said Gideon H.Steffey & Avalon B.Steffey, his wife, as tenants by the entireties, by said Jacob W.Esham and wife, by deed dated June 8, 1931. Together with the improvements thereon, and the rights and appurtenances thereto belonging or appertaining. To have and to hold the above granted property unto the said Katherine E.Esham her heirs and assigns, forever, in fee simple. And the said Gideon H.Steffey and Avalon B.Steffey do hereby covenant that they will warrant specially the property hereby granted and conveyed, except as to a mortgage standing against the same in favor of Calvin B.Taylor and wife

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Worcester County Circuit Court (Land Records) 15 p. 153 MS. CE 1-15. Date available 08/28/2003. Printed 02/20/01

dated June 6, 1931, for two thousand dollars (\$2000.00) and except the existing rental contracts for the said bungalow and the said garage or filling station, which said rental shall accrue to the said grantee on and after the first day of the month next succeeding the execution of this deed. As witness the hands and seals of the grantors.

TEST: Gideon H. Steffey (SEAL)  
 Reese F. Cropper. Avalon B. Steffey (SEAL)

State of Maryland, Worcester County, to wit:-

I hereby certify that on this the 12th day of June, in the year nineteen hundred and thirty one, before me, the subscriber, a Notary Public of the state of Maryland, residing in Berlin, personally appeared Gideon H. Steffey and Avalon B. Steffey, his wife, and acknowledged the foregoing deed to be their respective acts. In testimony whereof, I have hereunto subscribed my name and affixed my official seal.

Reese F. Cropper,  
 Notary Public.

(Notarial Seal)

1931, Oct. 30th. Then was delivered unto the subscriber the foregoing deed in order to be enrolled among the records of Worcester County: which said deed together with the acknowledgment thereof, thereon endorsed, is accordingly recorded in Liber B.B. No. 15, folios 353 & 354.

*Hessie Bauer* CLK. CT. CT.

Proof-Trans

MORTGAGE BILL OF SALE.) THIS MORTGAGE BILL OF SALE, Made this 29th day of October, in  
 JANIE BOSTON ) the year nineteen hundred and thirty-one, by William J. Lewis,  
 FROM ) of Worcester County, Maryland. Whereas the said William J.  
 WILLIAM J. LEWIS. ) Lewis has borrowed of Janie Boston, of said County and State,  
 the sum of one hundred and eighteen dollars and ninety-five  
 cents (\$118.95), which is further evidenced by his bill obligatory of even date herewith payable  
 to her order for the said sum twelve months after date, with interest from date until paid, and  
 to secure the payment of which these presents are executed. Now, therefore, this Mortgage Bill  
 of Sale witnesseth, that in consideration of the premises and the sum of one dollar (\$1.00), the  
 said William J. Lewis does hereby grant, bargain and sell unto the said Janie Boston, her personal  
 representatives and assigns, the following personal property, to wit:- One black mare mule, one  
 sorrel mare mule, one iron age potato planter, one new way corn planter, one sod cutter, one steel  
 drag, one double plow, three single plows, two walking cultivators, one farm wagon, one horse cart,  
 and all other farm implements owned by the grantor herein located on the farm where he now  
 lives in Worcester County, Maryland, belonging to the said Janie Boston, and all of the corn and  
 fodder now on said farm, it being understood, however, that the corn and fodder may be used for  
 feeding purposes but if any of said corn and fodder should be sold the same should be applied to  
 the debt herein mentioned. Provided that if the said William J. Lewis shall pay the aforesaid  
 debt, principal and interest, these presents shall be void. It is agreed that until default be  
 made in the premises, the said William J. Lewis shall possess the aforesaid mortgaged property  
 upon paying in the meantime the taxes assessed or to be assessed against the same. It is  
 further understood that in default of either principal or interest as aforesaid, the said Janie  
 Boston, her personal representatives or assigns, or L. Paul Ewell, as trustee, may sell the above  
 mortgaged property in the manner following, that is to say, after giving at least five days'  
 notice of the time, place and terms of said sale posted in at least five public places in the  
 neighborhood of where the said property may be located at the time of said sale, which, however,  
 must be in Worcester County, Maryland, said property may be offered for sale at public auction to

TAX \$ 350.00 REC # 14323 MAY 27 1972  
STATE PROPERTY TRANSFER CLERK

WARRANTY DEED

This Deed, made this 27th day of March, 1972  
by Ralston Purina Company (Grantor) and Chesapeake Foods, Inc.,  
a Delaware corporation, whose address is Parsonsburg, Maryland 21849  
(Grantee), WITNESSETH:

That in consideration of Seventy Thousand Dollars (\$70,000.00)  
the Grantor does grant and convey unto Grantee, in fee simple, all  
that lot or parcel of ground situate, lying and being in the Third  
Election District of Worcester County, Maryland, as follows:

See Exhibits 1, 2, 3, 4 & 5 attached hereto & made part hereof.

Subject to rights and restrictions of record.

Together with the buildings and improvements thereupon, erected,  
made or being, and all and every, the rights, alleys, ways, waters,  
privileges, appurtenances and advantages, to the same belonging, or  
anywise appertaining.

To have and to hold the said lot of ground and premises, above  
described and mentioned, and hereby intended to be conveyed, together  
with the right, privileges, appurtenances and advantages thereto  
belonging or appertaining unto and to the proper use and benefit of  
the Grantee in fee simple. And Grantor hereby covenants that it will  
warrant specially the property hereby granted and conveyed, and that  
it will execute such further assurance of said land as may be requisite.

WITNESS the hand and seal of said Grantor.

ATTEST:

RALSTON PURINA COMPANY



By J. P. Baird  
Name: J. P. Baird  
Title: Vice President

Deed prepared by: Ralston Purina Company



WORCESTER COUNTY, CIRCUIT COURT (Land Records) [WM 347, p. 0299, USA, CA 37, 487, 2015] Available 09/07/2005. Print# 130392015

LIBER 347 PAGE 300

Exhibit 1

"BEGINNING for the same at an iron pipe found at the east corner of the lot known as the Elizabeth Spann Lot (see deed to the Grantors herein from Charles J. Spann and wife dated and recorded as hereinafter set forth), it being also the south corner of the lot known as the 'Bessie Moore Lot', which said pipe is 15 feet northwesterly of the center line of Old Route 50 and is shown on the plat (designated as 'Plat of Ralston Purina Co. Land purchased from Powell V. Esham, et ux.')

attached hereto and hereby expressly incorporated herein as a part hereof by the letter 'A'; and from said point of beginning running by and with the northwesterly side of said Old Route 50 South 55 degrees 08 minutes West 84.35 feet to a cement boulder found at the east corner of the lot known as the Melvin P. Davis Lot; thence by and with the said Davis land the four following courses: North 34 degrees 40 minutes

West 194.0 feet to an iron pipe found near the end of a small ditch; thence along the southeasterly bank thereof South 61 degrees 23 minutes West 49.0 feet to an iron bar found on the said bank near the intersection with another ditch; thence by and with the middle of said last named ditch North 50 degrees 28 minutes West 97.8 feet to an iron boulder in the bottom of said ditch; thence leaving said ditch South 37 degrees 52 minutes West 97.0 feet to another iron boulder found on the line of the Katherine E. Esham (nee Birch) Land; thence by and with the northeasterly line of the said Esham or Birch Land North 56 degrees 49 minutes West 1239.0 feet to an iron pipe at the north corner of the aforesaid Katherine Esham or Birch Land and to intersect one of the southeasterly lines of the deed to Lester M. Holland from Alfred F. Powell (Item No. 2) dated March 14, 1918, and recorded among the Land Records of said Worcester County in Liber O.D.C. No. 31, folio 453, at a point 29.9 feet northeasterly of its southerly end; thence by and with the former Holland Land, being the land recently purchased by the Grantee herein from Acme Poultry Corporation, the three following courses: North 36 degrees 42 minutes East 249.9 feet to an iron pipe set on the Holland survey in the middle of a ditch; thence by and with the middle of said ditch North 76 degrees 00 minutes West 195.7 feet; thence North 78 degrees 15 minutes West 199.6 feet to intersect the southeasterly side of the Pennsylvania Railroad Right-of-Way (66 feet wide) at a point 33 feet southeasterly of the center line of the main track; thence parallel to and 33 feet distant from the center line of said track the nine following courses: North 23 degrees 40 minutes East 664.7 feet to a cement railroad right-of-way marker; thence North 22 degrees 49 minutes East 100 feet; thence North 21 degrees 05 minutes East 100 feet; thence North 19 degrees 22 minutes East 100 feet; thence North 17 degrees 39 minutes East 100 feet; thence North 15 degrees 56 minutes East 100 feet; thence North 14 degrees 12 minutes East 100 feet; thence North

LIBER 347 PAGE 302

Exhibit 1

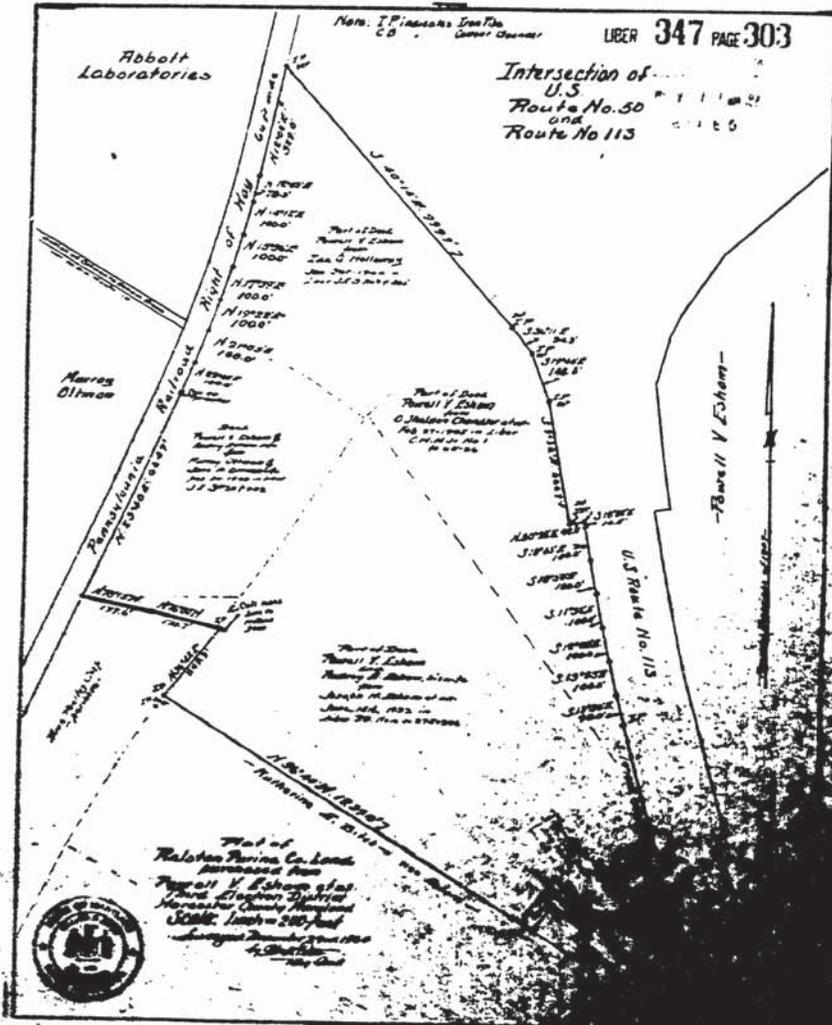
LIBER 183 PAGE 429

-3-

12 degrees 52 minutes East 78.3 feet; thence North 12 degrees 00 minutes East 329 feet to intersect the right-of-way laid down by the survey of the State Roads Commission of Maryland for the area of intersection of U. S. Route 50 (New) and U. S. Route '113' (New); thence by and with and binding upon the aforesaid right-of-way lines the sixteen following courses: South 40 degrees 14 minutes East 999.9 feet to an iron pipe; thence South 36 degrees 11 minutes East 94.3 feet to an iron pipe; thence South 19 degrees 40 minutes East 148.6 feet to an iron pipe; thence South 9 degrees 32 minutes East 366.7 feet to an iron pipe; thence North 80 degrees 28 minutes East 42.0 feet to an iron pipe; thence South 10 degrees 02 minutes East 14.5 feet; thence South 10 degrees 05 minutes East 100 feet; thence South 10 degrees 50 minutes East 100 feet; thence South 11 degrees 35 minutes East 100 feet; thence South 12 degrees 20 minutes East 100 feet; thence South 13 degrees 05 minutes East 100 feet; thence South 13 degrees 50 minutes East 92.0 feet to an iron pipe; thence South 14 degrees 12 minutes East 380.9 feet to an iron pipe; thence South 55 degrees 30 minutes West 131.0 feet to an iron pipe; thence South 34 degrees 45 minutes East 113.5 feet; thence North 55 degrees 30 minutes East 22.0 feet to an iron axle found at the west corner of the Melvin P. Davis Lot; thence by and with said last named lot South 34 degrees 45 minutes East 33.0 feet to an iron pipe found at the north corner of the Bessie Moore Lot; thence by and with said Moore Lot two courses: South 55 degrees 30 minutes West 60 feet to a cement boulder found leaning over; thence South 34 degrees 45 minutes East 125.0 feet to the place of beginning; containing and now laid out for 48.503 acres of land, more or less," being ALL AND THE SAME property that was conveyed unto the Grantors herein by Powell V. Esham and Audry M. Esham, his wife, by deed dated January 8, 1965, and recorded among said Land Records of Worcester County in Liber F.W.H. No. 183, folio 427.

Note: I.P. indicates Iron Pin  
C.B. Corner Marker

Intersection of  
U.S.  
Route No. 50  
and  
Route No 113



Part of  
Riviera Avenue  
conveyed to  
Russell V. Esham  
and  
Marion Olmstead  
by deed  
dated  
June 20, 1922 in  
Book 20, Page 270-271

WESTER COUNTY CIRCUIT COURT (Land Records) FWH 347, p. 303, USA, CF37-487, Data available 09/07/2025. Printed 03/04/2015.

## Exhibit 2

"BEGINNING at an iron pipe found in the middle of a ditch at the north corner of the property hereby conveyed, it being the west corner of the Katherine E. Esham, nee Birch, land and the southeasterly line of other property now owned by the Grantee herein, and from thence running South 3 degrees 22 minutes West, 486.4 feet to an iron pipe set 15 feet north of the center line of the State Highway (now known as Old Route No. 50) and 8 feet east of a power pole on the north side of said Highway; thence by and with the north side of said State Highway North 87 degrees 45 minutes West, 214.9 feet to the south corner of the aforesaid other land of the Grantee herein (it being also the southwest corner of the deed to Anthony H. Purnell from William H. Scott, Assignee, dated August 22, 1938, and recorded among the Land Records of Worcester County, Maryland, in Liber B.B. No. 37, folio 59); thence by and with the southeasterly lines of the above-mentioned other land of the Grantee herein North 29 degrees 29 minutes East, 105.7 feet to an iron pipe; thence North 26 degrees 25 minutes East, 430.0 feet to

Exhibit 2

the place of beginning; containing and now laid out for 1.178 acres of land, more or less, being ALL AND THE SAME property that was conveyed unto the Grantors herein by Purnell, Inc., a Maryland corporation, by deed dated May 26, 1965, and recorded among said Land Records of Worcester County in Liber F.W.H. No. 186, folio 311.



## Exhibit 3

1A)

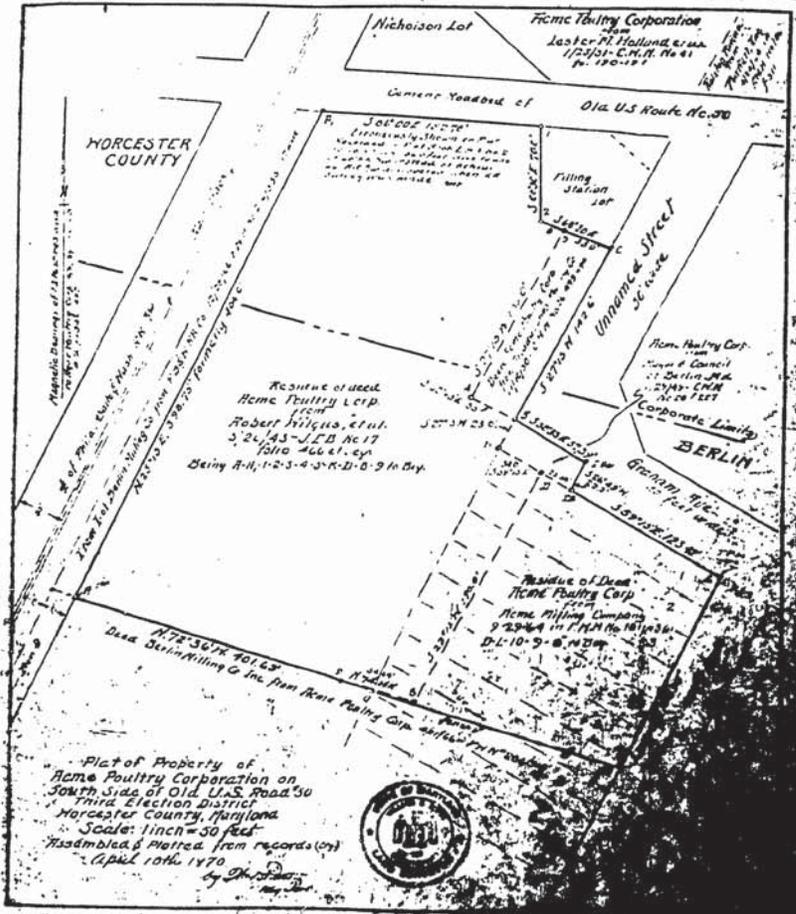
PARCEL ONE: All those tracts, parts of tracts or parcels of land situate on the southerly side of the old U. S. Route No. 50 leading from Salisbury to Ocean City, as shown by the plat herewith attached and made a part hereof, marked Exhibit "A", more particularly described as follows: "BEGINNING at an iron pipe at the end of the first line of the deed of Berlin Milling Co. Inc. from Phil. Balt. & Wash. RR. Co. dated December 28th, 1900, recorded among the Land Records of Worcester County, Maryland, in Liber F.W.H. No. 210, folio 333 et seq. 33 feet southeasterly of the center line of the main track and 2.8 feet S. 72° 36' E. from an iron pipe marking the northwest corner of the deed of Berlin Milling Co. Inc. from Acme Poultry Corp. dated April 11th, 1960 and recorded in Liber F.W.H. No. 204, folio 318 et seq., said point of Beginning being shown at the Letter "A" and from thence running by and with the southeasterly line, reversed, of said Railroad to Milling Co. deed North 25° 15' East, 398.75 feet to intersect the southerly side of Old U. S. Route No. 50 at Letter "A"; thence by and with the southerly side of said Route No. 50 South 86° 00' East, 152.78 feet to Figure "1" the end of the

3rd line of the Filling Station Lot; thence by and with the third and second lines, reversed, of the same South 00° 30' East, 70.0 feet to Figure "2"; thence South 08° 30' East, 53.0 feet to the east corner of the deed of Acme Poultry Corp. from Arcady Farms Milling Co. dated November 10th, 1950, recorded in Liber C.W.N. No. 36 folios 493 and 494 at Letter "C" on the northwesterly line of an Unnamed Street; thence by and with the northwesterly line of said Unnamed Street South 27° 15' West, 142.6 feet to the South corner of said Arcady Farms Deed and the North corner of a deed to Acme Poultry Corp. from Mayor & Council of Berlin Md. dated January 29th, 1949 and recorded in Liber C.W.N. No. 28 folios 227 and 228 at Figure "5"; thence by and with the northeasterly and southeasterly lines of said Mayor and Council deed South 58° 33' East, 57.39 feet to an iron boulder, thence South 26° 45' West, 22.3 feet to intersect the southwesterly line of Graham Avenue at an iron boulder on the northeasterly line of the deed of Acme Poultry Corp. from Acme Milling Company dated September 29th, 1964, recorded in Liber F.W.H. No. 181 folio 436 et seq.; thence by and with the southwesterly line of said Graham Avenue, it being also the northeasterly line of the said Acme Milling Co. deed, South 59° 15' East, 123.42 feet to the corner of Nelson Street and Graham Avenue, it being also the east corner of the aforesaid Acme Milling Co. deed and also the east corner of Section "E" of "Subdivision of the Beach Graham Property" in Plat Book J.D.C. No. 2, folio 7 at Letter "L"; thence by and with the northwesterly side of Nelson Street South 26° 03' West, 156.94 feet to an iron boulder at the east corner of the aforesaid deed of Berlin Milling Co. Inc. from Acme Poultry Corp. dated April 11th, 1960 and recorded in Liber F.W.H. No. 204, folio 318 et seq. at Figure "10", thence by and with the northeasterly line of the same, reversed, North 72° 36' West, 401.03

LIBER 347 PAGE 309

Exhibit 3

feet to the place of the beginning, containing and now calculated to contain 122344.039 square feet of land or 2.8086 acres, more or less; being ALL AND THE SAME property that was conveyed unto the Grantors herein by Parcel One of a Deed from Acme Poultry Corporation dated April 10, 1970, and recorded among the aforesaid Land Records of Worcester County in Liber F.W.H. No. 286, folio 327.



Plat of Property of  
 Acme Poultry Corporation on  
 South Side of Old U.S. Road No. 30  
 Third Election District  
 Worcester County, Maryland  
 Scale: 1 inch = 50 feet  
 Assembled & Plotted from records on  
 April 10th 1970  
 by [Signature]

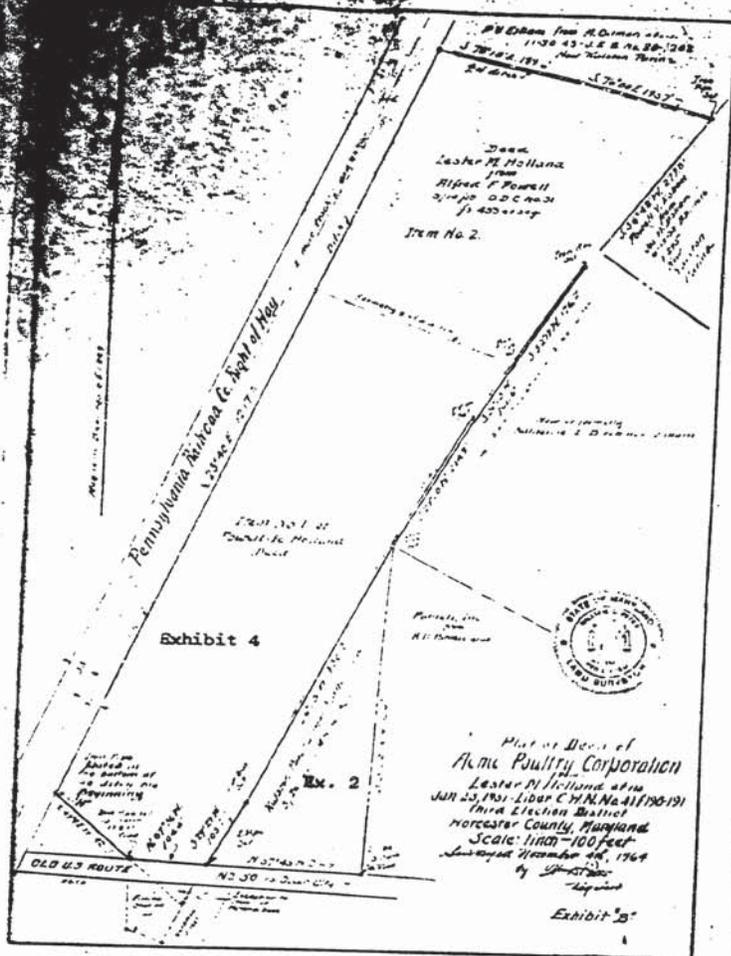
Filed  
 1970  
 Liber F. W. H. R. 286, folio

ARTICLE TWO: All those tracts, parts of tracts or parcels of land situate on the northerly side of the old U. S. Route No. 30 leading from Salisbury to Ocean City, as shown by the plat herewith attached and made a part hereof, marked Exhibit "B", more particularly described as follows: Beginning at an iron pipe placed in the bottom of the ditch 33 feet southeasterly of the center line of Pennsylvania Railroad Right of Way and at the north corner of the lot formerly owned by Isaac W. Nicholson and shown on the accompanying Plat at letter "a" and from thence running by and with the southeasterly of the center line of said Right of Way North 23° 40' East, 1217.0 feet to the land of Kalston Purina purchased from Powell V. Esham; thence by and with the same as follows: South 78° 15' East, 199.0 feet by and with the middle of a ditch a part of the way; thence continuing with the center line of said ditch South 76° 00' East, 195.7 feet to an iron pipe set in the middle of same; thence by and with a fence South 36° 42' West, 279.8 feet (passing through the corner of the Katherine E. Birch nec. Esham land at 249.8 feet) to an iron pipe set in the middle of a ditch on the northwesterly line of the said Katherine's land; thence by and with the said Katherine's land and the southeasterly edge of a ditch three courses: South 32° 19' West, 176.2 feet to an iron pipe set at the south corner of Item 2 as set forth in the deed from A. S. Powell, et ux., to Lester N. Holland, recorded in Liber O.D.C. No. 31, folio 453 and 454; thence continuing along said Katherine's land and the southeasterly line of Item No. 1 of the aforementioned Powell to Holland deed South 31° 13' West, 101.6 feet to an iron pipe; thence South 29° 10' West, 214.9 feet to an iron pipe set at the west corner of the said Katherine's land and the north corner of the deed of Kalston Purina from Purnell, Inc., dated May 26, 1965 and recorded in Liber F.W.H. No. 180, folio 311 et seq.; thence by and with said last named deed South 26° 25'

LIBER 347 PAGE 312  
EXHIBIT 4

LIBER 286 PAGE 331

West, 430.0 feet to an iron pipe; thence South 29°29' West, 105.7 feet to an iron pipe set 15 feet north of the center line of OLD Route No. 50, aforesaid; thence by and with the north side of the same North 87° 36' West, 104.4 feet to an iron pipe at the east corner of the above mentioned Nicholson Lot; thence by and with the northeasterly side or line of the same North 49°02' West, 142.5 feet to the place of the beginning, containing and now laid out for 4.3704 acres of land, more or less, being ALL AND THE SAME property that was conveyed unto the Grantors herein by Acme Poultry Corporation by Parcel Two of a deed dated April 10, 1970, and recorded among the aforesaid Land Records of Worcester County in Liber F.W.H. No. 286, folio 327.



561  
 July 24 1970  
 J. H. [unclear] & [unclear] fellow surveyors

LIBER 347 PAGE 314

EXHIBIT 5

Being southeasterly of and adjoining the right-of-way of the Pennsylvania Railroad and north of and adjoining Old U. S. Route 50, and being more particularly described in accordance with a resurvey made thereof on February 29, 1964, by William D. Pitts, Registered Surveyor, as follows: BEGINNING at an iron pipe set at the intersection of the east side of the Pennsylvania Railroad right-of-way and the north side of said State Stone Road leading from Berlin to Ocean City and known as Old U. S. Route 50 and from said point of beginning running by and with the north side of said State Stone Road south 86 degrees 05 minutes east 146.1 feet to an iron pipe set at the corner of the land now occupied by Atlas Poultry Corporation; thence by and with the line of said Atlas Poultry Corporation lot north 46 degrees 00 minutes west 144.0 feet to an iron bar set in the bottom of a deep ditch on the southeasterly right-of-way line of the aforesaid Pennsylvania Railroad right-of-way; thence by and with the southeasterly right-of-way of said Railroad south 25 degrees 10 minutes west 99.0 feet to the place of beginning, containing and now laid out for 0.154 acres of land, more or less; being ALL AND THE SAME property that was conveyed unto the Grantors herein by Mary C. Nicholson, widow by deed dated April 30, 1966, and recorded among the aforesaid Land Records of Worcester County in Liber F.W.H. No. 205, folio 612.

24-73 B E2 087 \*\*\*\*\*33 78  
24-73 B E2 088 \*\*\*\*\*52 50

RCS:nmb

5612-1

ASSOCIATED PUBLISHERS

THIS DEED, made this 13th day of July, A.D. nineteen hundred and seventy-three (1973), by KATHERINE E. BIRCH (also known as KATHERINE E. ESHAM), of Worcester County, Maryland, hereinafter called Grantor, Witnesseth:

Mail to: Chesapeake Foods, Inc.  
Parsonsburg, Maryland 21849

THAT FOR AND IN CONSIDERATION OF the premises and the sum of Ten Dollars (\$10.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, the said Grantor does hereby grant and convey unto CHESAPEAKE FOODS, INC., a Delaware corporation, its successors and assigns, forever in fee simple, all that lot, part of lot, or parcel of land lying and being situate in the Third Election District of Worcester County, Maryland, and being more particularly designated on a plat entitled "Part of Katherine E. Birch Property Conveyed to Chesapeake Foods, Inc.", made by Sterling R. Maddox & Associates, Inc. dated July, 1973, and intended to be recorded among the Land Records of Worcester County, Maryland, said property being more particularly described with reference to said plat as follows: BEGINNING for the same at an iron pipe found at the intersection of two ditch lines, and being the westernmost point of this tract of land, and thence running with the line of the property now owned by Chesapeake Foods, Inc., the Grantee herein, North 32 degrees 30 minutes 00 seconds East 521.35 feet to an iron pipe found at the intersection of a ditch and a fence line; thence running along said fence line South 55 degrees 40 minutes 20 seconds East 763.86 feet to a concrete monument; thence leaving said line and running across said Katherine Birch property to include a part of same South 29 degrees 52 minutes 40 seconds West, 386.55 feet to a concrete monument; thence running North 60 degrees 07 minutes 20 seconds West 205.00 feet to a concrete monument; thence running South 29 degrees 52 minutes 40 seconds West 75.00 feet to a concrete monument found at the northwest corner of a conveyance to William G. Williams, Jr.; thence running North 60 degrees 07 minutes 20 seconds West 580.40 feet to the place of beginning, containing 8.3769 acres of land, more or less; being PART OF the property that

was conveyed unto the Grantor herein (under the name of Katherine E. Esham) by Gideon H. Steffey and Avalon B. Steffey, his wife, by Deed dated June 12, 1931, and recorded among the Land Records of Worcester County, Maryland, in Liber B.B. No. 15, folios 353, et seq. To the aforesaid deed and plat, and to the references and recitals therein contained, reference is hereby made for a further and more complete history and description of the property hereby conveyed as though set forth in full herein.

TOGETHER with the improvements thereon and all the rights and appurtenances thereto belonging or in anywise appertaining.

TO HAVE AND TO HOLD the above described property unto the said CHESAPEAKE FOODS, INC., a Delaware corporation, its successors and assigns, forever in fee simple.

AND the said Grantor does hereby covenant that she will warrant, specially, the property hereby conveyed; and that she will execute such other and further assurances of the same as may be requisite.

AS WITNESS the hand and seal of the said Grantor the day and year first above written.

WITNESS:

*[Signature]*  
As to K.E. B.

*Katherine E. Birch* (SEAL)  
Katherine E. Birch (also known as  
Katherine E. Esham

STATE OF MARYLAND,  
COUNTY OF WORCESTER,

ON THIS, the 12<sup>th</sup> day of July, AD 1973, before me, the undersigned officer, personally appeared Katherine E. Birch (also known as Katherine E. Esham) known to me (or satisfactorily proven) to be the person whose name is subscribed to the within and foregoing instrument, and she made oath, in due form of law, that she executed the same

**THIS DEED**, made this 22nd day of December, in the year 2005, by **Tyson Chicken, Inc., a Delaware corporation qualified to do business in Maryland**, formerly known as Hudson Foods, Inc., hereinafter called Grantor, witnesseth:

**THAT FOR AND IN CONSIDERATION** of Four Million and 00/100 Dollars (\$4,000,000.00), the receipt of which is hereby acknowledged, the said Grantor does hereby grant and convey the property described below unto **Berlin Properties North, LLC, a Maryland limited liability company**, its successors and assigns, forever in fee simple, all the following real estate:

**SEE EXHIBIT A attached hereto and intended to be a part hereof.**

**BEING** part of those parcels of ground described in a Deed dated March 27, 1972 and recorded among the Land Records of Worcester County, Maryland in Liber 347, folio 299 which was granted and conveyed from Ralston Purina Company unto Chesapeake Foods, Inc. The said Chesapeake Foods, Inc. having merged with and become known as Corbett Enterprises, Inc. (see Liber 1482, folio 214). The said Corbett Enterprises, Inc. having merged with and become known as Hudson Foods, Inc. (see Liber 1482, folio 228). The said Hudson Foods, Inc. having filed a Certificate of Amendment to the Certificate of Incorporation of Hudson Foods, Inc. with the Office of the Secretary of State, State of Delaware, changing its name to Tyson Chicken, Inc. Tyson Chicken, Inc. as evidenced by a copy of that Certificate attached hereto as Exhibit B.

**TOGETHER WITH** all the buildings and improvements thereupon being and erected, and all the rights, roads, ways, alleys, waters, privileges, appurtenances and advantages thereunto belonging or in anywise appertaining.

**TO HAVE AND TO HOLD** the hereinbefore described property unto the use and benefit of the said Berlin Properties North, LLC, a Maryland limited liability company, its successors and assigns, forever in fee simple; subject to the following restrictive covenant, which the Grantee, by its signature below, accepts: Berlin Properties North LLC agrees that Berlin Properties North LLC, their successors, assigns, and lessees will not use the property described in Exhibit A for the raising, processing or further processing of poultry products. It is expressly understood and agreed, that this restrictive covenant shall attach to and run with the land for a period of twenty (20) years, and that Tyson Chicken, Inc., its heirs, executors, administrators, successors and assigns may institute and prosecute any proceedings at law or in equity against the person, persons or entity violating or threatening to violate the same. It is understood and agreed by Berlin Properties North LLC and Tyson Chicken, Inc. that if any part, term, or provision of this Restrictive Covenant is held to be against public policy, to be illegal or in conflict with any applicable federal, state, or local law, the validity of the remaining portions of the Restrictive Covenant shall not be affected, and the rights

2005 DEC 29 P 2:35

**FILED**

STEPHEN V HALES  
CLK. CT. CT.  
WOR. CO.

WORCESTER COUNTY CIRCUIT COURT (Land Records) SVH 4611, p. 0772 MSA CE31-4762. Date available 01/03/2006. Printed 03/30/2015.

and obligations of the parties shall be construed and enforced as if the Deed did not contain the particular part, term or provision held to be invalid.

AND THE SAID GRANTOR does hereby covenant that it will warrant, specially, the property hereby conveyed and that it will execute such other and further assurances of the same as may be requisite.

AS WITNESS the hand and seal of said Grantor, all as of the day and year first herein written.

WITNESS:

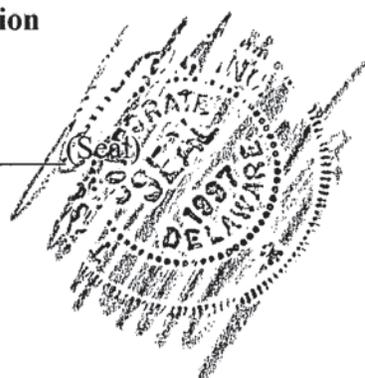
Tyson Chicken, Inc., a Delaware corporation

*R. Read Hudson*

R. Read Hudson  
Vice President & Secretary

By: *David L. Van Bebber*

Name: David L. Van Bebber  
Title: Senior Vice President



STATE OF ARKANSAS, COUNTY OF BENTON, to wit

I HEREBY CERTIFY that on this 21<sup>st</sup> day of December, 2005, before me, the subscriber, a Notary Public in and for the State and County aforesaid, personally appeared David L. Van Bebber, a Senior Vice President of Tyson Chicken, Inc., a Delaware corporation, who acknowledged the foregoing Deed to be the act and deed of said corporation, and that this Deed is not part of a transaction in which there is a sale, lease, exchange or other transfer of all or substantially all of the assets of said corporation; and further acknowledged that he is the duly authorized officer of said corporation for the purpose of making this affidavit.

*Frances Ann Silva*  
NOTARY PUBLIC

My Commission expires: 6/13/2013



IMP TO SUKE \$	20.00
RECORDING FEE	20.00
RECORDATION I	26,400.00
IR TAX STATE	20,000.00
TOTAL	46,440.00
Rest #0012	Acct # 36255
SVH 3470	Blk # 1619
Dec 23, 2005	02:38 PM

WITNESS:

Berlin Properties North LLC, a Maryland limited liability company

*Lyne C Ramsley*

By: \_\_\_\_\_ (Seal)  
G. Troy Purnell, Managing Member

*[Handwritten signature of G. Troy Purnell]*

CARROLL

STATE OF MARYLAND, COUNTY OF WORCESTER, to wit

I HEREBY CERTIFY that on this 22<sup>nd</sup> day of December, 2005, before me, the subscriber, a Notary Public in and for the State and County aforesaid, personally appeared G. Troy Purnell, Managing Member of Berlin Properties North LLC, a Maryland limited liability company, who acknowledged the foregoing Deed to be the act and deed of said limited liability company, and further acknowledged that he is the duly authorized member of said limited liability company for the purpose of making this affidavit.

*Lyne C Ramsley*  
\_\_\_\_\_  
NOTARY PUBLIC



My Commission expires: 10/01/06

I, an attorney at law of the State of Maryland, do hereby certify that the within instrument was either prepared by me or prepared under my supervision.

*Mark S Cropper*  
\_\_\_\_\_  
MARK S. CROPPER

After Recording Return To:  
Ayres, Jenkins, Gordy & Almand, P.A.  
5200 B Coastal Highway  
Ocean City, MD 21842  
File No. 05-1859C

**TAXES FOR WHICH ASSESSMENTS  
HAVE BEEN RECEIVED HAVE BEEN  
PAID AS OF THIS DATE 12/29/05  
WORCESTER COUNTY FINANCE OFFICER  
BY ASB  
EXCEPT PERSONAL PROPERTY**

TAXES PAID TO  
JULY 1  
  
TAX COLLECTOR  
MAYOR AND COUNCIL OF  
THE TOWN OF BERLIN

INITIAL kt  
DATE 12/29/05

**TRANSFER TAX PAID  
FINANCE OFFICER  
WORCESTER COUNTY MARYLAND**  
By ASB Date 12/29/05  
Tax 20,000.00

## LEGAL DESCRIPTION

## LANDS OF HUDSON FOODS INC.

TAX MAP 301, PARCEL 1705 &amp; TAX MAP 25, PARCELS 52, 57 &amp; 410

Beginning for this description at a point located on the northerly right-of-way line of Maryland Route 346 (old Rte 50), being 30 feet wide, and the easterly right-of-way line of the Maryland & Delaware Railroad company, 33 feet from the centerline of the main track, thence with the easterly right-of-way line of said railroad 1) North 25degrees 36minutes 10seconds East, 1974.38 feet to a point and the beginning of a curve to the left having a radius of 3354.24 feet, the following chord bearing and distance 2) North 19degrees 44minutes 54seconds East, 684.29 feet to a point, thence 3) North 13degrees 53minutes 38seconds East, 324.72 feet to an iron pipe located on the southerly right-of-way line of U.S. Route 113; thence with said U.S. Route 113 4) South 38degrees 17minutes 40seconds East, 1000.79 feet to a point; thence 5) South 23degrees 34minutes 00seconds East, 248.62 feet to a point; thence 6) South 07degrees 46minutes 00seconds East, 363.87 feet to a point; thence 7) North 82degrees 09minutes 15seconds East, 42.00 feet to a point and the beginning of a curve to the left having a radius of 7739.46 feet, the following chord bearing and distance 8) South 10degrees 04minutes 00seconds East, 599.85 feet to a point; thence 9) South 12degrees 17minutes 15seconds East, 381.15 feet to a point and the lands of Muhanad and Khitam Hamad; thence with said lands 10) South 58degrees 05minutes 36seconds West, 168.52 feet to and iron rod & cap; thence 11) South 32degrees 08minutes 58seconds East, 271.59 feet to a point located on the northerly right-of-way line of Maryland Route 346 (old Rte. 50); thence with said road 12) South 57degrees 43minutes 36seconds West, 84.35 feet to a point and the lands of Berlin Land Associates, LLC; thence with said lands 13) North 32degrees 04minutes 24seconds West, 194.00 feet to a point; thence 14) South 62degrees 08minutes 09seconds West, 47.39 feet to an iron rod & cap; thence 15) North 48degrees 45minutes 01seconds West, 97.80 feet to an iron rod & cap; thence 16) South 39degrees 34minutes 59seconds West, 97.00 feet to a point; thence 17) North 55degrees 03minutes 43seconds West, 300.82 feet to an iron rod & cap; thence 18) South 30degrees 53minutes 36seconds West, 114.24 feet to a concrete marker and the lands now or formerly of Katharine E. Birch; thence with said lands 19) South 89degrees 59minutes 03seconds West, 198.78 feet to a concrete marker; thence 20) South 30degrees 50minutes 49seconds West, 236.53 feet to a concrete marker and the lands of William G. Williams III & David C. Williams; thence with said lands 21) North 58degrees 55minutes 21seconds West, 204.45 feet to a concrete marker and the lands of Old OC Blvd. Partners; thence with said lands part way and then with the lands of the Mayor & Council of Berlin 22) North 59degrees 14minutes 16seconds West, 580.60 feet to a point; thence continuing with the lands of the Mayor & Council of Berlin part way and the with the lands of Park Oak-Kwang & Soon-ae 23) South 05degrees 19minutes 26seconds West, 486.51 feet to a point located on the northerly right-of-way line of Maryland Route 346; thence with said road 24) North 85degrees 46minutes 35seconds West, 465.40 feet to a point and the place of beginning, containing 68.22 acres of land, be the same more or less.

## State of Delaware

PAGE 1

## Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "HUDSON FOODS, INC.", CHANGING ITS NAME FROM "HUDSON FOODS, INC." TO "TYSON CHICKEN, INC.", FILED IN THIS OFFICE ON THE TWENTY-SEVENTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE FIRST DAY OF JANUARY, A.D. 2001, AT 12:01 O'CLOCK A.M.



2791430 8100

001651604

A handwritten signature in cursive script, reading "Edward J. Freel".

Edward J. Freel, Secretary of State

AUTHENTICATION: 0881768

DATE: 12-28-00

DEC-27-2000 09:02

CT CORP CLAYTON TEAM 2

STATE OF DELAWARE P.02/02  
SECRETARY OF STATE  
DIVISION OF CORPORATIONS  
FILED 10:00 AM 12/27/2000  
001651604 - 2791430

**CERTIFICATE OF AMENDMENT  
TO THE  
CERTIFICATE OF INCORPORATION  
OF  
HUDSON FOODS, INC.**

The undersigned corporation hereby executes this Certificate of Amendment for the purpose of amending its Certificate of Incorporation:

1. The name of the corporation is Hudson Foods, Inc.
2. The following amendment to the charter of the corporation was adopted by its sole stockholder on the 22nd day of December, 2000, in the manner prescribed by law.  
Paragraph 1 of the Certificate of Incorporation is deleted in its entirety and the following is substituted therefore:  
"The name of the corporation is Tyson Chicken, Inc."
3. The number of shares of the corporation outstanding at the time of such adoption was 1,000 shares; and the number of shares entitled to vote thereon was 1,000.
4. The number of shares voted for such amendment was 1,000; and the number of shares voted against such amendment was 0.
5. The amendment herein effected does not give rise to dissenter's rights to payment for the reason that the only effect of such amendment is to change the name of the corporation.
6. The amendment shall become effective on the 1<sup>st</sup> day of January, 2001 at 12.01 a.m unless the Secretary of State of the State of Delaware or the applicable provisions of the General Corporation Law of the State of Delaware dictate otherwise.
7. That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Section 242 of the General Corporation Law of the State of Delaware.

L:\etc\Board\Hudson-name change.wpd

**CLERK'S NOTATION**  
Document submitted for record in a condition not permitting satisfactory photographic reproduction.

WORCESTER COUNTY CIRCUIT COURT (Land Records) SVH 4611, p. 0727, MSA\_CE31\_4762. Date available 01/03/2006. Printed 03/30/2015.

IN WITNESS WHEREOF, these Certificate of Amendment is signed by the executive vice president and secretary of the corporation this 22nd day of December, 2000.

HUDSON FOODS, INC.

By: [Signature]  
Steve Hankins, Executive Vice President  
and Chief Financial Officer

ATTEST:

By: [Signature]  
R. Read Hudson, Secretary

STATE OF ARKANSAS  
COUNTY OF Washington

I, JANET KESNER, a notary public, hereby certify that on this 22<sup>nd</sup> day of December 2000, personally appeared before me Steve Hankins and R. Read Hudson, each of whom being by me first duly sworn, declared that they signed the foregoing document in the capacity indicated, that they were authorized so to sign, and that the statements therein contained are true.

[Signature]  
Notary Public

My Commission Expires:

5-1-2004



L:\rik\Board\Hudson-name change.wp6

DEC 29 2005 The foregoing instrument filed for record and is accordingly recorded among the land records of Worcester County, Maryland.

TOTAL P.03

[Signature] Clerk

WORCESTER COUNTY CIRCUIT COURT (Land Records) SVH 4611, p. 0728, MSA\_CE31\_4762. Date available 01/03/2006. Printed 03/30/2015.

State of Maryland Land Instrument Intake Sheet  
Baltimore City County: Worcester

Information provided is for the use of the Clerk's Office, State Department of Assessments and Taxation, and County Finance Office Only.  
(Type or Print in Black Ink Only—All Copies Must Be Legible)

Space Reserved for Circuit Clerk Recording Validation

1 Type(s) of Instruments ( ) Check Box if addendum Intake Form is Attached.  
2 Conveyance Type Check Box Improved Sale Unimproved Sale Multiple Accounts Not an Arms-Length Sale  
3 Tax Exemptions (if Applicable) Recodation State Transfer County Transfer

4 Consideration and Tax Calculations. Table with columns: Consideration Amount, Finance Office Use Only, Transfer and Recodation Tax Consideration. Includes rows for Purchase Price, Mortgage, Balance of Existing Mortgage, etc.

5 Fees. Table with columns: Amount of Fees, Doc. 1, Doc. 2, Agent, Tax Bill, C.B. Credit, Ag. Tax/Other. Includes rows for Recording Charge, Surcharge, State Recordation Tax, etc.

6 Description of Property. SDAT requires submission of all applicable information. A maximum of 40 characters will be indexed in accordance with the priority cited in Real Property Article Section 3-104(g)(3)(i). Includes fields for District, Property Tax ID No., Grantor Liber/Folio, Map, Parcel No., etc.

7 Transferred From. Doc. 1 - Grantor(s) Name(s): Tyson Chicken, Inc. Doc. 2 - Grantor(s) Name(s):

8 Transferred To. Doc. 1 - Grantee(s) Name(s): Berlin Properties North, LLC. New Owner's (Grantee) Mailing Address: P.O. Box 460 Ocean City, MD 21842

9 Other Names to Be Indexed. Doc. 1 - Additional Names to be Indexed (Optional). Doc. 2 - Additional Names to be Indexed (Optional).

10 Contact/Mail Information. Instrument Submitted By or Contact Person: Lynn Ransley, AYRES, JENKINS, GORDY & ALMAND, P.A., 5200-B COASTAL HIGHWAY, OCEAN CITY, MD 21842. Phone: 410-723-7400.

11 IMPORTANT: BOTH THE ORIGINAL DEED AND A PHOTOCOPY MUST ACCOMPANY EACH TRANSFER. Assessment Information: Will the property being conveyed be the grantee's principal residence? Does transfer include personal property? Was property surveyed?

Assessment Use Only - Do Not Write Below This Line. Table with columns: Terminal Verification, Agricultural Verification, Whole, Part, Tran. Process Verification. Includes rows for Transfer Number, Date Received, Deed Reference, Assigned Property No., etc.

Distribution: White - Clerk's Office, Canary - SDAT, Pink - Office of Finance, Goldenrod - Preparer, AOC-CC-300 (6/95)

WORCESTER COUNTY CIRCUIT COURT (Land Records) SVH 4611, p. 0729, MSA\_CE31\_4762. Date available 01/03/2006. Printed 03/30/2015.

No. #00129080



STATE of MISSOURI
JAMES C. KIRKPATRICK, Secretary of State
CORPORATION DIVISION

Certificate of Merger—
Missouri Corporation Surviving

WHEREAS, Articles of Merger of the following corporations:

Name of Corporations CHESAPEAKE FOODS, INC. (A Delaware corp not qualified)

INFO:

CORBETT ENTERPRISES, INC. (#00129080)

Organized and Existing Under Laws of Missouri, Delaware

have been received, found to conform to law, and filed.

NOW, THEREFORE, I, JAMES C. KIRKPATRICK, Secretary of State of the State of Missouri, issue this Certificate of Merger, certifying that the merger of the aforementioned corporations is effected, with CORBETT ENTERPRISES, INC. (#00129080) as the surviving corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the GREAT SEAL of the State of Missouri, at the City of Jefferson, this 27th day of April, 19 84.

James C. Kirkpatrick
Secretary of State

RECEIVED OF: CORBETT ENTERPRISES, INC.

Twenty-five and 00/100 Dollars, \$ 25.00

For Credit of General Revenue Fund, on Account of Amendment Fee.

No. #00129080

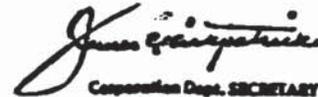
WORCESTER COUNTY CIRCUIT COURT (Land Records) RHO 1482, p. 0214, MSA\_CE31\_1629. Date available 06/12/2003. Printed 03/30/2015.

FILED AND CERTIFICATE  
ISSUED

ARTICLES OF MERGER

APR 27 1984

Secretary of State  
State of Missouri  
Jefferson City, MO 65101



Corporation Dept. SECRETARY OF STATE

Pursuant to the provisions of the General and Business Corporation Law of Missouri, the undersigned corporations certify the following:

1. That Corbett Enterprises, Inc. ("Corbett"), a Missouri corporation and Chesapeake Foods, Inc. ("Chesapeake"), a Delaware corporation, are hereby merged and that the above-named Corbett Enterprises, Inc. is the surviving corporation.

2. That the Board of Directors of Corbett met on April 17, 1984 and, by resolution adopted by a majority vote of the members of such board, approved the Plan of Merger set forth in Exhibit A hereto. The resolution adopted by Corbett's Board of Directors is as follows:

RESOLVED, That the merger of Chesapeake Foods, Inc., a Delaware corporation, all of the issued and outstanding capital stock of which is owned by this corporation, into this corporation, and the assumption of all of the liabilities and obligations of Chesapeake Foods, Inc. by this corporation, all in accordance with and upon the terms set forth in the Plan of Merger attached hereto as Exhibit A be, and it hereby is, approved and said Plan of Merger be, and it hereby is, adopted and approved.

3. The Plan of Merger was adopted pursuant to Section 351.447 of the Missouri General and Business Corporation Law. Corbett owns one hundred percent of the outstanding stock of Chesapeake and is in compliance with the ninety percent ownership requirement of Section 351.447 and will maintain at least ninety percent ownership

until the issuance of the certificate of merger by the secretary of state.

IN WITNESS WHEREOF, these Articles of Merger have been executed in duplicate by the aforementioned corporations as of the day and year hereafter acknowledged.

CORBETT ENTERPRISES, INC.

By Victor Ventana  
Its President

(Corporate Seal)

ATTEST:

Shae M. [Signature]  
Secretary/Assistant Secretary

CHESAPEAKE FOODS, INC.

By Victor Ventana  
Its Vice President

(Corporate Seal)

ATTEST:

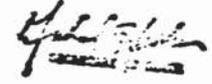
Shae M. [Signature]  
Secretary/Assistant Secretary

LIBER 1482 PAGE 228  
8701760036

LIBER 45 PAGE 403 9 Am  
FILED

CERTIFICATE OF OWNERSHIP AND MERGER  
MERGING CORBETT ENTERPRISES, INC.  
INTO  
HUDSON FOODS, INC.

JUN 25 1987



Pursuant to the provisions of Title 8, Section 253 of the Delaware Code, the undersigned corporation states the following as a Certificate of Ownership and Merger:

1. The name and states of incorporation of each of the constituent corporations being merged are as follows:

(a) Hudson Foods, Inc., incorporated in the State of Delaware (the parent corporation);

(b) Corbett Enterprises, Inc., incorporated in the State of Delaware (the subsidiary corporation).

2. The undersigned officers of Hudson Foods, Inc. certify that there are 5,145,000 shares of capital stock of Corbett Enterprises, Inc. issued and outstanding and Hudson Foods, Inc. is the legal and equitable owner of 100% of such shares.

3. A copy of the Resolution of the Board of Directors of Hudson Foods, Inc. adopting a plan of merger in accordance with Title 8, Section 253 of the Delaware Code, is set forth below:

"RESOLVED, that the following Plan of Merger is hereby adopted and approved by the Board of Directors of Hudson Foods, Inc. this 19th day of June, 1987:

PLAN OF MERGER

"This Plan of Merger is made this 19th day of June, 1987, between the undersigned corporations, in accordance with Title 8, Section 253 of the Delaware Code.

In consideration of the mutual undertakings hereinafter set forth, the parties hereto agree as follows:

(A) The parties to this Plan of Merger are Hudson Foods, Inc. ("Hudson Foods") a corporation incorporated and existing under the laws of the State of Delaware, and Corbett Enterprises, Inc. ("Corbett Enterprises"), a corporation incorporated and existing under the laws of the State of Delaware. In the proposed merger Corbett Enterprises, a subsidiary corporation of Hudson Foods which is the record owner of 100% of the issued and outstanding stock of Corbett Enterprises, will merge into Hudson Foods so that Hudson Foods, the parent corporation, will be the surviving corporation. The effective date shall be midnight, June 27, 1987.

(B) The terms and conditions of the proposed merger are as follows:

(1) On the effective date of the merger the separate existence of Corbett Enterprises shall cease (except to the extent continued by statute), and all of its property, rights, privileges, licenses, and franchises, of whatsoever nature and description, shall be

transferred to, vest in, and devolve to Hudson Foods. The officers and Board of Directors of Hudson Foods are authorized to execute all deeds, assignments, and documents of every nature which may be needed to effectuate a full and complete transfer of ownership.

(2) The assets and liabilities of Corbett Enterprises shall be taken up and continued on the books of Hudson Foods, as of the effective date, at the amount at which they are then recorded on the books of Corbett Enterprises, appropriately adjusted as deemed necessary to place them on a uniform basis.

(C) Following the adoption of this Agreement by the Board of Directors of Hudson Foods, the merger, transfer of assets from Corbett Enterprises to Hudson Foods, assumption of obligations and liabilities of Corbett Enterprises by Hudson Foods, and cancellation of the stock of Corbett Enterprises, shall all be effective, as of the effective date set forth above, upon the filing of this Agreement, duly certified by the Secretary thereof, in the offices of the Secretary of State of Delaware.

(E) There shall be no changes in the Certificate of Incorporation of Hudson Foods as a result of this merger.

Dated: June 19, 1987."

"RESOLVED further, that the officers of this Corporation are authorized and directed from time to time

to take all proceedings, execute and deliver all instruments, and do and perform all acts necessary, convenient, or proper, as advised by counsel to carry into effect the full intent and purpose of the resolutions adopted by this meeting with respect to the Plan of Merger."

4. The Resolution of the Board of Directors set forth in paragraph 3 above was adopted on June 19, 1987. The effective date of the merger is midnight, June 27, 1987.

5. The name of the surviving corporation is Hudson Foods, Inc.

We, the undersigned, being the president and secretary of the surviving corporation, Hudson Foods, Inc. for the purpose of merging its 100% owned subsidiary, Corbett Enterprises, Inc., with and into Hudson Foods, Inc., do make this Certificate of Ownership and Merger, hereby declaring and certifying that this is our act and deed and the facts herein stated are true, and accordingly have hereunto set our hands this 22 day of June, 1987.

HUDSON FOODS, INC.

*Michael J. Hudson*  
President

ATTEST:

*James D. Reynolds*  
Asst Secretary

VERIFICATION

STATE OF ARKANSAS

COUNTY OF BENTON

I, Michael T. Hudson, the president of Hudson Foods, Inc., a Delaware corporation, after being duly sworn, state on oath that the facts set forth in the foregoing Certificate of Ownership and Merger are true and correct to the best of my knowledge and belief.

*Michael T. Hudson*  
Michael T. Hudson

SUBSCRIBED AND SWORN to before me this 22 day of June, 1987.

*Richard A. Dutton*  
Notary Public



Commission Expires:

6-21-90

1988-Sept. 30<sup>th</sup> The Foregoing Certificate of Merger filed and forthwith recorded in Incorporation Record Liber R.H.O. No. R.H.O. 45 Folio 402 thru 407.

*Richard H. Dutton* CLERK

1988-Sept. 30<sup>th</sup> the foregoing Certificate of Merger filed for record and is accordingly recorded among the land records of Worcester County, Md. in Liber, R.H.O. No. 1482 folios 227 thru 232.

*Richard H. Dutton* Clerk

Guide to searching the databases

## Real Property Data Search ( w4)

## Search Result for WORCESTER COUNTY

<a href="#">View Map</a>	<a href="#">View GroundRent Redemption</a>	<a href="#">View GroundRent Registration</a>				
<b>Account Identifier:</b> District - 03 Account Number - 035107						
<b>Owner Information</b>						
<b>Owner Name:</b>	BERLIN PROPERTIES NORTH LLC	<b>Use:</b> INDUSTRIAL <b>Principal Residence:</b> NO				
<b>Mailing Address:</b>	PO BOX 460 OCEAN CITY MD 21843-0460	<b>Deed Reference:</b> /04611/ 00722				
<b>Location &amp; Structure Information</b>						
<b>Premises Address:</b>	OLD OCEAN CITY BLVD BERLIN 21811-0000	<b>Legal Description:</b> 43.36 ACS N/S MD 346 NORTH OF BERLIN				
<b>Map:</b>	<b>Grid:</b>	<b>Parcel:</b>				
0025	0009	0052				
<b>Sub District:</b>	<b>Subdivision:</b>	<b>Section:</b>				
	0000					
<b>Block:</b>	<b>Lot:</b>	<b>Assessment Year:</b>				
		2014				
<b>Plat No:</b>	<b>Plat Ref:</b>					
<b>Special Tax Areas:</b>	<b>Town:</b>	NONE				
	<b>Ad Valorem:</b>					
	<b>Tax Class:</b>					
<b>Primary Structure Built</b>	<b>Above Grade Enclosed Area</b>	<b>Finished Basement Area</b>	<b>Property Land Area</b> 43.3600 AC	<b>County Use</b>		
<b>Stories</b>	<b>Basement</b>	<b>Type</b>	<b>Exterior</b>	<b>Full/Half Bath</b>	<b>Garage</b>	<b>Last Major Renovation</b>
<b>Value Information</b>						
	<b>Base Value</b>	<b>Value As of 01/01/2014</b>	<b>Phase-in Assessments As of 07/01/2014</b>	<b>As of 07/01/2015</b>		
<b>Land:</b>	173,400	173,400				
<b>Improvements</b>	0	0				
<b>Total:</b>	173,400	173,400	173,400	173,400		
<b>Preferential Land:</b>	0			0		
<b>Transfer Information</b>						
<b>Seller:</b> HUDSON FOODS INC	<b>Date:</b> 12/29/2005	<b>Price:</b> \$0				
<b>Type:</b> ARMS LENGTH MULTIPLE	<b>Deed1:</b> SVH /04611/ 00722	<b>Deed2:</b>				
<b>Seller:</b> CORBETT ENTERPRISES INC	<b>Date:</b> 06/14/1989	<b>Price:</b> \$0				
<b>Type:</b> NON-ARMS LENGTH OTHER	<b>Deed1:</b> RHO /01482/ 00214	<b>Deed2:</b>				
<b>Seller:</b> CHESAPEAKE FOODS INC	<b>Date:</b> 09/21/1984	<b>Price:</b> \$0				
<b>Type:</b> NON-ARMS LENGTH OTHER	<b>Deed1:</b> FWH /00347/ 00299	<b>Deed2:</b>				
<b>Exemption Information</b>						
<b>Partial Exempt Assessments:</b>	<b>Class</b>	<b>07/01/2014</b>	<b>07/01/2015</b>			
<b>County:</b>	000	0.00				
<b>State:</b>	000	0.00				
<b>Municipal:</b>	000	0.00 0.00	0.00 0.00			
<b>Tax Exempt:</b>	<b>Special Tax Recapture:</b>					
<b>Exempt Class:</b>	NONE					
<b>Homestead Application Information</b>						
<b>Homestead Application Status:</b> No Application						

Guide to searching the databas

## Real Property Data Search ( w4)

## Search Result for WORCESTER COUNTY

<a href="#">View Map</a>	<a href="#">View GroundRent Redemption</a>	<a href="#">View GroundRent Registration</a>
<b>Account Identifier:</b>		District - 03 Account Number - 014819
<b>Owner Information</b>		
<b>Owner Name:</b>	BERLIN PROPERTIES NORTH LLC	<b>Use:</b> INDUSTRIAL <b>Principal Residence:</b> NO
<b>Mailing Address:</b>	PO BOX 460 OCEAN CITY MD 21843-2020	<b>Deed Reference:</b> /04611/ 00722
<b>Location &amp; Structure Information</b>		
<b>Premises Address:</b>		<b>Legal Description:</b>
9943 OLD OCEAN CITY BLVD BERLIN 0-0000		9.38 ACS NORTH SIDE R-346 N OF BERLIN
<b>Map:</b>	<b>Grid:</b>	<b>Parcel:</b>
0025	0009	0410
<b>Sub District:</b>	<b>Subdivision:</b>	<b>Section:</b>
	0000	
<b>Block:</b>	<b>Lot:</b>	<b>Assessment Year:</b>
		2014
<b>Plat No:</b>	<b>Plat Ref:</b>	
<b>Special Tax Areas:</b>		<b>Town:</b> NONE
		<b>Ad Valorem:</b>
		<b>Tax Class:</b>
<b>Primary Structure Built</b>	<b>Above Grade Enclosed Area</b>	<b>Finished Basement Area</b>
1979	5,796 SF	
<b>Property Land Area</b>	<b>County Use</b>	
9.3800 AC		
<b>Stories</b>	<b>Basement</b>	<b>Type</b>
		SERVICE GARAGE
<b>Exterior</b>	<b>Full/Half Bath</b>	<b>Garage</b>
<b>Last Major Renovation</b>		
<b>Value Information</b>		
	<b>Base Value</b>	<b>Value</b>
		<b>As of</b>
		01/01/2014
<b>Land:</b>	183,800	183,800
<b>Improvements</b>	17,600	28,800
<b>Total:</b>	201,400	212,600
<b>Preferential Land:</b>	0	0
		<b>Phase-in Assessments</b>
		<b>As of</b>
		07/01/2014
		<b>As of</b>
		07/01/2015
		205,133
		208,867
		0
<b>Transfer Information</b>		
<b>Seller:</b> HUDSON FOODS INC	<b>Date:</b> 12/29/2005	<b>Price:</b> \$4,000,000
<b>Type:</b> ARMS LENGTH MULTIPLE	<b>Deed1:</b> SVH /04611/ 00722	<b>Deed2:</b>
<b>Seller:</b> CORBETT ENTERPRISES INC	<b>Date:</b> 06/14/1989	<b>Price:</b> \$0
<b>Type:</b> NON-ARMS LENGTH OTHER	<b>Deed1:</b> RHO /01482/ 00214	<b>Deed2:</b>
<b>Seller:</b> CHESAPEAKE FOODS INC	<b>Date:</b> 09/21/1984	<b>Price:</b> \$0
<b>Type:</b> NON-ARMS LENGTH OTHER	<b>Deed1:</b> FWH /00405/ 00491	<b>Deed2:</b>
<b>Exemption Information</b>		
<b>Partial Exempt Assessments:</b>	<b>Class</b>	<b>07/01/2014</b>
<b>County:</b>	000	0.00
<b>State:</b>	000	0.00
<b>Municipal:</b>	000	0.00 0.00
<b>Tax Exempt:</b>		<b>Special Tax Recapture:</b>
<b>Exempt Class:</b>		NONE
<b>Homestead Application Information</b>		
<b>Homestead Application Status:</b> No Application		

Guide to searching the databases

## Real Property Data Search ( w4)

## Search Result for WORCESTER COUNTY

<a href="#">View Map</a>		<a href="#">View GroundRent Redemption</a>			<a href="#">View GroundRent Registration</a>				
<b>Account Identifier:</b>		<b>District - 03 Account Number - 014800</b>							
Owner Information									
<b>Owner Name:</b>		BERLIN PROPERTIES NORTH LLC			<b>Use:</b>		COMMERCIAL		
<b>Mailing Address:</b>		PO BOX 460 OCEAN CITY MD 21843-0460			<b>Principal Residence:</b>		NO		
					<b>Deed Reference:</b>		/04611/ 00722		
Location & Structure Information									
<b>Premises Address:</b>		10009 OLD OCEAN CITY BLVD BERLIN 21811-0000			<b>Legal Description:</b>		3.98 ACS NORTH SIDE R-346 ANNEX PLAT UNREC		
<b>Map:</b>	<b>Grid:</b>	<b>Parcel:</b>	<b>Sub District:</b>	<b>Subdivision:</b>	<b>Section:</b>	<b>Block:</b>	<b>Lot:</b>	<b>Assessment Year:</b>	<b>Plat No:</b>
0025	0009	0057		0000				2014	
					<b>Town:</b>		BERLIN		
					<b>Ad Valorem:</b>				
					<b>Tax Class:</b>				
<b>Primary Structure Built</b>		<b>Above Grade Enclosed Area</b>		<b>Finished Basement Area</b>		<b>Property Land Area</b>		<b>County Use</b>	
1950		70,103 SF				3.9800 AC			
<b>Stories</b>	<b>Basement</b>	<b>Type</b>			<b>Exterior</b>	<b>Full/Half Bath</b>	<b>Garage</b>	<b>Last Major Renovation</b>	
		LIGHT MANUFACTURING							
Value Information									
		<b>Base Value</b>		<b>Value As of 01/01/2014</b>		<b>Phase-in Assessments As of 07/01/2014</b>		<b>As of 07/01/2015</b>	
<b>Land:</b>		648,500		648,500					
<b>Improvements</b>		287,400		277,400					
<b>Total:</b>		935,900		925,900		925,900		925,900	
<b>Preferential Land:</b>		0						0	
Transfer Information									
<b>Seller: HUDSON FOODS INC</b>				<b>Date: 12/29/2005</b>			<b>Price: \$0</b>		
<b>Type: ARMS LENGTH MULTIPLE</b>				<b>Deed1: SVH /04611/ 00722</b>			<b>Deed2:</b>		
<b>Seller: CORBETT ENTERPRISES INC</b>				<b>Date: 06/14/1989</b>			<b>Price: \$0</b>		
<b>Type: NON-ARMS LENGTH OTHER</b>				<b>Deed1: RHO /01482/ 00214</b>			<b>Deed2:</b>		
<b>Seller: CHESAPEAKE FOODS INC</b>				<b>Date: 09/21/1984</b>			<b>Price: \$0</b>		
<b>Type: NON-ARMS LENGTH OTHER</b>				<b>Deed1: FWH /00347/ 00299</b>			<b>Deed2:</b>		
Exemption Information									
<b>Partial Exempt Assessments:</b>		<b>Class</b>			<b>07/01/2014</b>		<b>07/01/2015</b>		
<b>County:</b>		000			0.00				
<b>State:</b>		000			0.00				
<b>Municipal:</b>		000			0.00 0.00		0.00 0.00		
<b>Tax Exempt:</b>				<b>Special Tax Recapture:</b>					
<b>Exempt Class:</b>				NONE					
Homestead Application Information									
<b>Homestead Application Status: No Application</b>									

[New Search](#)

### Worcester County

District: **03** Account Number: **014819**



The information shown on this map has been compiled from deed descriptions and plats and is not a property survey. The map should not be used for legal descriptions. Users noting errors are urged to notify the Maryland Department of Planning Mapping, 301 W. Preston Street, Baltimore MD 21201.

If a plat for a property is needed, contact the local Land Records office where the property is located. Plats are also available online through the Maryland State Archives at [www.plats.net](http://www.plats.net).

Property maps provided courtesy of the Maryland Department of Planning ©2011.

For more information on electronic mapping applications, visit the Maryland Department of Planning web site at [www.mdp.state.md.us/OurProducts/OurProducts.shtml](http://www.mdp.state.md.us/OurProducts/OurProducts.shtml).



Loading... Please Wait.

Loading... Please Wait.

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**Tyson**

9943 Ocean City Boulevard  
Berlin, MD 21811

Inquiry Number: 4247315.5  
April 01, 2015

# The EDR-City Directory Image Report

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***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2013	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
2008	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
2003	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
1999	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
1995	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
1992	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services

### RECORD SOURCES

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## FINDINGS

### TARGET PROPERTY STREET

9943 Ocean City Boulevard  
Berlin, MD 21811

Year

CD Image

Source

### OCEAN CITY BLVD

2013	-	Cole Information Services	Target and Adjoining not listed in Source
2008	-	Cole Information Services	Target and Adjoining not listed in Source
2003	-	Cole Information Services	Target and Adjoining not listed in Source
1999	pg A26	Cole Information Services	
1995	pg A34	Cole Information Services	
1992	-	Cole Information Services	Target and Adjoining not listed in Source

### OLD OCEAN CITY

1995	pg A35	Cole Information Services
1992	pg A41	Cole Information Services

### OLD OCEAN CITY BLVD

2013	pg A4	Cole Information Services
2008	pg A11	Cole Information Services
2003	pg A18	Cole Information Services
1999	pg A27	Cole Information Services
1995	pg A37	Cole Information Services

# FINDINGS

## CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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## HEALTHWAY DR

2013	pg. A1	Cole Information Services	
2008	pg. A8	Cole Information Services	
2003	pg. A15	Cole Information Services	
1999	pg. A22	Cole Information Services	
1995	pg. A30	Cole Information Services	
1992	-	Cole Information Services	Street not listed in Source

## N MAIN ST

2013	pg. A2	Cole Information Services
2008	pg. A9	Cole Information Services
2003	pg. A16	Cole Information Services
1999	pg. A23	Cole Information Services
1995	pg. A31	Cole Information Services
1992	pg. A39	Cole Information Services

## **City Directory Images**

**HEALTHWAY DR 2013**

9705	F HUDSON
9714	ARZADON GLENN MD
	ATLANTIC GENERAL HEALTH SYSTEM
	ATLANTIC HEALTH CENTER
	PASCUCCI ANITA MD
	WIESZUN VANESSA PAC
	WILLIAMS MARK PAC
9715	BERLIN NURSING & REHABILITATION CENT
9730	COUNTY OF WORCESTER
9733	ATLANTIC GENERAL HEALTH SYSTEM
	ATLANTIC GENERAL HOSPITAL
	PENINSULA RADIOLOGY
	ZEESHAN ATIF MD

**N MAIN ST 2013**

1	BERLIN CHAMBER OF COMMERCE EVERGREEN LODGE TOWN CENTER ANTIQUES
2	ATLANTIC HOTEL DOROTHY ROLFE
3	B KLINGENSMITH EDWARD DOLAN JESSICA MEGARY
10	HARRIS COMPUTER MAIN STREET REAL ESTATE LLC MICHAEL QUEEN RAYNES REEF LUNCHEONETTE
14	J J FISH STUDIO & GALLERY
16	COAST TO COAST POULTRY
17	THE HAIR SHOP
18	TADA
19	SHEPPARD REALTY INC
20	TREASURE CHEST
21	PAUL WILLIAMS INC OFFICE
24	CALVIN B TAYLOR BANKING CO DIAL A BANK TAYLOR BANK
100	VICTORIAN CHARM
103	THE MARYLAND WINE BAR AT BERLIN LTD
104	SICULI RUSTIC ITALIAN KITCHEN
106	CULVERS ANTIQUES & FRAMING
110	ALI LONG LAUREN WEBSTER TOY TOWN ANTIQUES WORLD OF TOYS
112	BERLIN SHOE BOX & SHOE REPAIR SERVIC
113	SISTERS
114	DOWN TOWN VIDEO
116	JACKSON TODD MAIN STREET SWEETS MARSHA DAVIS
119	POCOS TEXMEX & BEYOND
120	CUPCAKES IN BLOOM
121	AMERICAN APPLIANCE SERVICE INC PALMERS APPLIANCES
123	STEVENSON UNITED METHODIST CHURCH
124	EASTERN SHORE ENT & ALLERGY ASSOCIAT MARYLAND STATE DEPARTMENT OF LABOR L MARYLAND STATE GOVERNMENT WORCESTER YOUTH & FAMILY COUNSELING
125	JEHU CHANDLER
201	KEVIN LADD
203	CYNTHIA PALLIA
205	STEVEN MAIN
207	ROBERT YATES

## N MAIN ST

2013

(Cont'd)

208	TAYLOR CALVIN B HOUSE MUSEUM
209	LAWRENCE KEMP
210	ROBERT BAKER
212	MCINTOSH ROBERT K & SABRA P
213	DONALD HUDSON
214	FIRE
217	RAYMOND THOMPSON
219	MILDRED HALL
300	OCCUPANT UNKNOWN
301	ERNEST GERARDI
	GARY HARDY
	OCCUPANT UNKNOWN
302	ALFRED MILLER
303	ROBERT FORRESTER
304	JOSEPH HILL
305	DAWN SCHER
306	BEACH REAL ESTATE BROKR
307	WILLIAM DORMAN
308	OCCUPANT UNKNOWN
309	SHIRLEY MARTIN
310	ANTHONY KOLB
311	OCCUPANT UNKNOWN
312	DENNIS SMITH
314	PATRICIA BACKER
315	DENMAN RAYNE
316	JOAN COLLINS
317	RAE WHITNEY
318	FRANCES EISENHART
319	JENNIFER GARTON
321	JOHN COLCORD
322	GRANT WILLIAMS
323	OCCUPANT UNKNOWN
324	DAVID LEWIS
325	A THAWLEY
326	DAYS ALUMINUM PRODUCTS
9956	DR ALAE ZARIF
	GANNON DAVID DPM
	MICHAEL TILGHMAN
	OPTIMAL HEALTH CHIROPRACTIC PC
	SHORE FOOT & ANKLE
	TILGHMAN MICHAEL DR

## OLD OCEAN CITY BLVD      2013

9444	NORMAN SNEAD
9450	JAMES BURKE
9466	WAYNE BENNETT
9523	ANNA JOYNER
9525	BRAD ELLIOTT
9530	BILLYRAY MCCABE
9838	OCCUPANT UNKNOWN
9840	JAMES FITZGERALD
9842	ROSE HORNER
9854	ROBERT ROBERTSON
9856	BETH COOK
9902	CHUCK GOCHNOUR
9904	HARRY TRIMBLE
9906	BRYON TRIMBLE
9923	C W CHEERS
9928	BARRY ISETT & ASSOCIATES
	CHRISTOPHER HOEN AMERIPRISE FINANC
	COLLINS GROVER & DEBORAH
	DELMARVA DIABETIC SUPPLIES
	DILL JOHN F INSURANCE
	EAST COAST INTERNATIONAL LLC
	HALL S MICHAEL DDS
	JEFFREY NOVAKOSKI
	MCB MEDICAL SERVICES
	S HALL
	TR GROUP
9931	ASSATEAGUE COASTAL TRUST
	LOWER SHORE LAND TRUST
9933	ROBERT POTE
10012	THE DISPATCH
10013	CC CUSTOMS
	CROPPERS INC
10016	BURLEY OAK
10019	STAGES EARLY CHILDHOOD LEARNING CENT
10026	ACE PRINTING BERLIN
	MARYLAND STATE GOVERNMENT MD TRAN AD
10031	BENVENUTO FRANK
	COUNSELING ASSOCIATES BER
	COUNSELING COOPERATIVE
	HOME INSTEAD SENIOR CARE
	KILLIAN CERTIFIED PUBLIC ACCOUNTANT
	OCEAN BREEZE HEATING & AIR CONDITI
	OLISCHAR WILLIAM G
	OLISCHAR WILLIAM G DPM
	PROFESSIONAL MORTGAGE SERVICES INC
	WILLIA OLISCHAR
	WOMEN SUPPORTING WOMEN
10035	DAVID WILLIAMS
10044	ATLANTIC & ASSOCIATES
10045	ALICE MELSON

## OLD OCEAN CITY BLVD

2013

(Cont'd)

10050 CAREY DONALD ROOFING LLC  
 OCCUPANT UNKNOWN  
 10101 WILLIAM WILLIAMS  
 10103 HUNAN CHINESE RESTAURANT INC  
 10106 OCCUPANT UNKNOWN  
 10119 RITE AID PHARMACY  
 10126 CROPPER & BRITTINGHAM INC AUTO PARTS  
 FOOD LION  
 PENINSULA AUTO & TRUCK PARTS  
 10130 COUNTY OF WORCESTER  
 10132 PAPA JOHNS PIZZA  
 10134 SUBWAY SANDWICHES  
 10136 DOLLAR GENERAL STORE  
 10137 YOUR STORE MARKET  
 10140 SHOP KWIK  
 10218 AGNES SHOCKLEY  
 ANDRE FOREMAN  
 ANETTE RIDDICK  
 ARNOLD SCALES  
 ASHLEY BRIGHT  
 ASHLEY COPE  
 BERTHA MARSHALL  
 BETH GRANT  
 BEVERLY LOWE  
 BRINELL TINGLE  
 BRITTNEY NOLEN  
 BRUCE BAGWELL  
 CHARLES SAMPLE  
 CLAIRE WHEATON  
 CLARENCE BOWEN  
 CONSUELA ANDERSON  
 DARLENE AYRES  
 DARRYL WHALEY  
 DECATUR APARTMENTS  
 DEMETRICK PURNELL  
 DIANA PHILLIPS  
 DORIS RUSSELL  
 DOROTHY GILBERT  
 DOROTHY SCHUMAN  
 EDNA REED  
 ELAINE MOSES  
 ESTHER MAXWELL  
 FRANCIS SPENCE  
 GERALD DAVIS  
 GERALDINE FOOKS  
 INDIA DALE  
 JACK JONES  
 JEANETTE MUMFORD  
 JOYCE HALL  
 JOYCE JOHNSON

**OLD OCEAN CITY BLVD      2013      (Cont'd)**

- 10218 JULIA FINNEY
- KENNETH HOLROYD
- LINDA ADAMS
- LINDA WRIGHT
- LUCILLE STEELE
- MABLE HOOD
- MARCO STURGIS
- MARK BECKMANN
- MARTHA MAYNE
- MARY DINGES
- MATTIE LEONARD
- MONIQUE WISE
- NIKKA CARTER
- REBECCA ROBBINS
- RICHARD COZART
- ROBERT BAER
- RONALD BLAMBLE
- SHANIKA JERNIGAN
- TABETHA WINSLOW
- TAMIKA GIBBS
- TANGANYIKA MANUEL
- TASHAWNEA TAYLOR
- TERRI DERRICKSON
- TIMOTHY FLETCHER
- VANESSA HENRY
- 10222 OCCUPANT UNKNOWN
- 10226 SHIRLEY GRACE PREGNANCY CENTER
- Z HAIR STUDIO INC
- 10231 ATLANTIC ENDOSCOPY CENTER
- ATLANTIC GENERAL HEALTH SYSTEM
- ATLANTIC GENERAL HOSPITAL
- BESCAK TODD DO
- CHESAPEAKE EYE
- COFFEE BEANERY 1 THE
- JESSICA LEE
- KIRBY RICHARD MD
- LUBESKI THOMAS DO
- NEUROLOGICAL REHAB ASSOCIATES
- YONKER JASON MD
- 10234 DALE CAREY
- 10302 BERLIN ANIMAL HOSPITAL
- 10308 BERLIN INTERVENTIONAL PAIN MANAGEMEN
- 10311 LITTLE BEARS & SUNFLOWERS
- ROSS CAROL J DR
- VCA ANIMAL HOSPITALS
- VCA DELMARVA ANIMAL HOSPITAL
- WHITED LYNN M DR
- 10313 KELLY FOODS CORP
- 10314 OCCUPANT UNKNOWN
- 10318 ROBERT G HULBURD    NATIONWIDE INSURA

**OLD OCEAN CITY BLVD****2013****(Cont'd)**

10320 AGH BSC  
10321 JEANNE MURPHY  
10324 CASTANEDA EDWIN T MD PA  
10328 PHILLIP LEWIS  
10330 OCCUPANT UNKNOWN  
10336 JOHNNY ALLISON  
10338 OCCUPANT UNKNOWN  
10339 KRYSTAL HUDSON  
10342 OCCUPANT UNKNOWN  
10344 CANAKIS JERROLD S MD PA  
CONRAN DEBORAH DO  
10345 TIM REISTER  
10407 CHURCH OF GOD OF PROPHECY  
10419 BARRETT CHRYSLER PLYMOUTH DODGE  
10420 BARRETT CHEVROLET  
10432 BERLIN AUTOWASH  
10434 OCCUPANT UNKNOWN  
10436 ROBERT WEAVER  
10438 HOLLANDS SERVICE CENTER INC  
10445 BERLIN FAMILY MEDICAL CENTER  
BERLIN MAINTANCE CARDIAC PULMONARY R  
COASTAL HOSPICE THRIFT SHOP  
DESTINATIONS BY DALE INC  
GIBBS ANGELA MD  
PENINSULA REGIONAL MEDICAL CENTER  
PENINSULA REGIONAL MEDICAL GROUP  
PETER ABBOTT MD  
PREST ADEBOWALE MD  
SUSAN E VICKERS DMD PA MS  
10452 ATLANTIC GENERAL HOSPITAL  
FAMILY DOLLAR  
FURIOUS FITNESS  
OLIVE TREE BAKERY  
RENTACENTER  
SAVALOT  
WE R WIRELESS  
WORWIC COMMUNITY COLLEGE  
10524 CALVIN B TAYLOR BANKING CO

**HEALTHWAY DR 2008**

9705 F HUDSON  
9714 ATLANTIC HEALTH CENTER  
9715 BERLIN INTERVENTIONAL PAIN MGMT  
BERLIN NURSING & REHAB CENTER  
BERLIN NURSING HOME INC  
MID ATLANTIC PHARMACY  
W S ASSOCIATE INC  
9730 WORCESTER COUNTY HEALTH DEPT  
9733 ATLANTA GENERAL HEALTH SYSTEMS  
ATLANTIC ANESTHESIA MD  
ATLANTIC GENERAL HOSPITAL PHARMACY  
BSHER TOULIEMAT MD  
PERELLA & ZEESHAN MDS

## N MAIN ST      2008

1	TOWN CENTER ANTIQUES INC
2	SOLSTICE BAR & GRILL INC SOLSTICE CATERING THE ATLANTIC HOTEL
3	B KLINGENSMITH CLAMORE DANKMEYER EDWARD DOLAN LOYAL SERVICES PAMELA WILSON
17	HAIR SHOP INC
18	FIRST SHORE FDRL SVNG & LOAN A GILBERT PROPERTY SERVICES INC
19	SHEPPARD REALTY INC
20	TREASURE CHEST INC THE
21	PAUL WILLIAMS INC PAULS TV RENTAL CO
24	CALVIN B TAYLOR BANKSHARES
100	VICTORIAN CHARM
103	HENRY FINE ARTS
110	JODY BISHOP
112	BERLIN SHOE BOX & SHOE REPAIR SERVIC
114	DOWNTOWN VIDEO
116	FINALLY YOURS JANE STRALEY LAW OFFICES OF JACK DUNLAP MARSHA DAVIS
119	CHARLES HALL
120	DELVECCHIOS BAKERY
121	PALMERS
123	STEVENSON UNITED METHODIST CHURCH
124	ARIS INC ATLANTIC GENERAL HEALTH SYSTEM CORP ATLANTIC SURGICAL EASTERN SHORE ENT & ALLERGY JERROLD S CANAKIS MD PA MICHAEL J KELLEHER MD MICHAEL P DARNELL MD WALTER C SCHAEFER MD WILLIAM T GREER MD
125	NEWTON CHANDLER
150	MEAGAN SMITH
201	FACULTY BRATS KEVIN LADD
202	PATRICIA DRISCOLL
203	RICCARDO PALLIA
205	DONNA MAIN
207	ROBERT YATES
208	BERLIN CHAMBER OF COMMERCE BERLIN HERITAGE FOUNDATION INC CALVIN TAYLOR

## N MAIN ST

2008

(Cont'd)

209	NASSAU INC NASSAU MOTEL ROSINAS
210	ROBERT BAKER
211	IDA HARRISON
212	MCINTOSH & SCHANNO
213	DONALD HUDSON
214	THE BERLIN FIRE CO
217	RICHARD THOMPSON
219	MILDRED HALL
220	COUNTY OF WORCESTER
301	BRIAN KERIN GRAY LEN JOSE CABRERA REGINA GRAZIER
302	JOAN MILLER
303	MONICA C FORRESTER ROBERT FORRESTER
304	JOSEPH HILL
305	AMERICAN APPLIANCE SERVICE INC DAWN SCHER
306	JOANNA
307	TOM DORMAN
310	GRAY ROBINSON
311	MARK PETERSON
312	DENNIS SMITH
313	DUFFYS TAVERN OF OCEAN CITY ROBERT BORGE
314	ART BALTROTSKY PHOTOGRAPHY ARTHUR BALTROTSKY TUMBLING MONKEYS STUDIO
316	JOAN COLLINS
317	ROBERT RIVERA
318	CURTIS ANDREWS
319	JOHN GARTON
321	JOHN COLCORD
322	GRANT WILLIAMS
323	ERNEST BRITTINGHAM
324	DAVID LEWIS
325	SAM SCOTT
326	DAYS ALMN PRODUCT DAYS ALUMINUM & VINYL DAYS ALUMINUM & VINYL ROFNG

## OLD OCEAN CITY BLVD      2008

9430	JAMES GATTON
9434	LULU WILLINGER
9444	ROY BUSH
9450	JAMES BURKE
9466	ROGER BENNETT
9478	ALINE WATSON
9523	JOSEPH JOYNER
9525	ARCHIE ELLIOTT
9530	DONALD DAVIS
9840	JAMES FITZGERALD
9842	ROBERT HORNER
9848	JOSEPH STURGEON
9854	JOHN BOSLEY
9856	BETH COOK
9902	CHARLES COCHNOUR
9904	HARRY TRIMBLE
9906	BRYON TRIMBLE
9908	JAMES ENTWISTLE
9913	CANDYS CORNER RESTAURANT
9923	ALPHA BEVERAGES INC CHEERS
9928	ABSOLUTELY WIRELESS BARRY ISETT & ASSOCIATES INC DR ARMAND S HALL DDS GROVER C COLLINS III LU TCF HAIR GALLERY BY TASHA JEFFREY NOVAKOSKI NOVA DEVELOPMENT INC PRUDENTIAL PRUDENTIAL COLLINS INSURANCE
9931	ASSATEAGUE COASTAL TRUST LOWER SHORE LAND TRUST
9933	ROBERT POTE
10016	CELOTTO ASPERINO
10019	BERLIN OCEAN CITY MOOSE CENTER MOOSE INTERNATIONAL INC
10026	ACE PRINTING & MAILING
10031	ASHORE REALTY BAYSIDE PUBLICATIONS COUNSELING ASSOCIATES CROMER JESSICA FRANK BENVENUTO FRANK BENVENUTO GERALD ROCKELLI KILLIAN CERTIFIED PUBLIC OCEAN BREEZE HEATING & AIRCONDITIONG PROFESSIONAL MORTGAGE SERVICES INC RENT A CENTER INC
10038	BETTIE KEELY
10044	WILES MENSCH CORP ATLANTIC GROUP

## OLD OCEAN CITY BLVD

2008

(Cont'd)

10045 HARRY DAVIS  
 10050 DONALD L CAREY ROOFING INC  
 10101 WILLIAM WILLIAMS  
 10119 RITE AID OF MARYLAND INC  
 10126 DOLLAR GENERAL STORE  
 FOOD LION  
 10130 HUNAN CHINESE RESTAURANT  
 MAIN CITY TAKE OUT  
 THREE BROTHERS INC  
 10132 KUTZ N KURLZ  
 10136 DOLLAR GENERAL  
 10137 WNMR INC TRADE AS YOUR STORE  
 YOUR STORE MARKET  
 10140 KAPISH INC  
 SHOP KWIK  
 10218 ALICE SCOTT  
 AMY MORRIS  
 ANDREWS LILLIE  
 ANETTE RIDICK  
 ANNABELLE HASTINGS  
 ARNOLD SCALES  
 AUDREY SMITH  
 AUGUST ZONA  
 AVEON WILSON  
 BARBARA MORRISON  
 BERTHA MARSHALL  
 BETH GRANT  
 BETTY SAWYER  
 BEVERLY LOWE  
 BOB WEBSTER  
 CHARLES BRIDDELL  
 CONSUELA ANDERSON  
 CORETTA MARSHAL  
 CORTNEY ALLEN  
 CYNTHIA SANDERS  
 D SCHUMAN  
 DAWN ALLEN  
 DECATUR ASSOCIATES LP  
 DEONHYA PURNELL  
 DORIS RUSSELL  
 E MCCARTY  
 EDLESHIA BROWN  
 EDWARD SCOTT  
 ELAINE MOSES  
 ELVA DUFF  
 EMMA BRATTEN  
 FRANCES THUMMA  
 HEDIGER ENTERPRISES INC  
 HERMAN DENNIS  
 HURLEY PURNELL

**OLD OCEAN CITY BLVD      2008      (Cont'd)**

10218 INDIA DALE  
IONE PLUMMER  
IRMA PRUITT  
JACK JONES  
JACKIE JOHNSON  
JAMES FOREMAN  
JEANETTE MUMFORD  
JESSICA FOOKS  
JOHANNA SOUTHCOMB  
JOHN BRITTINGHAM  
JOHNITA PIERCE  
JOYCE JOHNSON  
JULIA PITTS  
K BOWEN  
KATHLEEN BLAMBLE  
LATAYA MILBOURNE  
LEROY SELBY  
LORI YARCHIN  
LOTTIE SHOCKLEY  
LUCILLE STEELE  
MABLE HOOD  
MARTHA MAYNE  
MARY DINGES  
MATTIE LEONARD  
MICHAEL CORCORAN  
MICHAEL PURNELL  
NANCY WESBY  
NIKI MANUEL  
NIKKA CARTER  
REGINA BINGHAM  
RICHARD COZART  
RONSHOND GOODMAN  
SHALICIA HALL  
SHANIKA JERNIGAN  
SHENIKA FLOYD  
SHYMICA SANCK  
SOMPHONE SYSAVATH  
TAMMY CARPENTER  
TANYA HOVINGTON  
TASHAWNEA TAYLOR  
TERRAN WRIGHT  
THEODOSI FOREMAN  
TISHA PURNELL  
WILLIAM TUBBS  
10226 BEYOND FLOWERS  
SLENKER LAND CORP  
10234 DALE CAREY  
10302 BERLIN ANIMAL HOSPITAL  
10303 SHARON COHEN  
10311 LITTLE BEARS SUNFLOWERS DAY CARE CEN

**OLD OCEAN CITY BLVD 2008 (Cont'd)**

- 10311 VCA DELMARVA ANIMAL HOSPITAL
- 10313 BIL JAC INC  
KELLY FOODS CORP
- 10314 REBECCA POLINSKY
- 10318 HULBURD INSURANCE
- 10320 RAKOW HOMES LTD
- 10321 JEANNE MURPHY
- 10324 EDWIN CASTANEDA MD PA
- 10336 JOHNNY ALLISON
- 10339 KEVIN TAYLOR
- 10345 BERLIN IMAGING  
TIM REISTER
- 10407 CHURCH OF GOD OF PROPHECY
- 10419 BARRETT DODGE CHRYSLER JEEP INC
- 10432 BERLIN AUTO WASH
- 10434 JENNIFER ENTWISTLE
- 10436 SUSAN ROPPELT
- 10438 HOLLAND SERVICE CENTER INC
- 10445 BEAUTY WORLD PLUS  
DAVID HOSHINO MD  
DESTINATIONS BY DALE  
EASTERN SHORE AUTO REPAIR  
ITALIA MARBLE & TILE LLC  
JACKSON HEWITT TAX SERVICE  
LYNCH JENNIFER A PA  
OLYMPIA FAMILY RESTAURANT  
PENINSULA REGIONAL MEDICAL CENTER  
PENINSULA REGIONAL PRIMARY CARE  
PETER ABBOTT  
PETER ABBOTT  
RICKY SINGH  
SOCRATES PIKOUNIS  
USA WIRELESS
- 10452 BERLIN SAVE A LOT  
FAMILY DOLLAR  
FURIOUS FITNESS  
OCEAN ENTERPRISES INC  
OEM RESALES INC  
RENT A CENTER  
THE CRACK OF DAWN LLC  
WOR WIC COMMUNITY COLLEGE INC  
Z HAIRSTUDIO
- 10524 CALVIN B TAYLOR BANKING CO

**HEALTHWAY DR 2003**

9714 CASTANEDA EDWIN T MD  
9715 APPLE MEDICAL  
CHESAPEAKE EYE CTR PA  
MURPHY JEANNE A OD  
SMOOT CATHERINE N MD  
9730 BERLIN HEALTH CTR  
WORCESTER COUNTY OF HLTH DEPT  
9733 ATL GEN HOSPITAL CRDPLMNR  
ATL GEN HOSPITAL HLTH INFRMTN  
ATL GEN HSPTL CMNTY EDCTN CLS  
ATLANTIC GENERAL HOSPITAL  
ATLANTIC GENERAL PHYSCN RFRL  
BSHER TOULIEMAT MD  
DIAZ RAUL MD  
MISBIN MICHAEL MD

## N MAIN ST      2003

0	JENNIFER OLTMAN
1	OCEAN PAWN INC TOWN CTR ANTIQUES
2	ATLANTIC HOTEL BETSY STERLING
3	DEBRA DANKMEYER GLEN VOSSELMAN JASON HERRERA LACY THOMAS PAMELA WILSON RYAN PATEY
4	WILLIAM T GREER MD
10	RAYNES REEF LUNCHEONETTE WOLFGANG FEILER
13	MAURICE ERTEL
14	JJFISH STUDIO & GALLERY
18	BEACH LACROSSE CLUB LTD FIRST SHORE FDRL SVNG & LOAN
20	TREASURE CHEST
21	PAUL WILLIAMS INC
24	CALVIN B TAYLOR BANKING CO DIAL A BANK
27	BRASS BOX DAVID HUFFMAN JUST A TAST THREE LITTLE MONKEYS
100	VICTORIAN CHARM
101	ST PAULS EPSCPL CHRCH THRFT SH
103	CHRISTOPHER MAXA FITZPATRICK DESIGN STUDIO
106	BERLIN HARDWARE INC
110	DAVID SCHIFF
111	SASSAFRASS STATION
112	BRLN SHOE BOX & SHOE RPR SRVC DAVID H SCHIFF
113	JEANNE SHORTT JENKINS CROPPER C
116	EWELL PAUL C LAWYER FINALLY YOURS JACK DUNLAP MARSHA DAVIS
119	EDNA HALL
120	JDV INC
121	PALMERS ROBERT PALMER
124	ANDREA K HOFFMAN MD ARIS INC ATLANTIC GENERAL HEALTH SYSTEM BAIER ANDREA K MD GREER WILLIAM III MD

## N MAIN ST

2003

(Cont'd)

125	C & R INVESTMENTS LLC NEWT CHANDLER
150	MEAGAN HILBERT
201	STEVE LADD
202	PATRICIA DRISCOLL
203	GARY TANDSKI
205	DONNA MAIN
207	ROBERT YATES
208	BERLIN CHAMBER OF COMMERCE TAYLOR CALVIN B HOUSE MUSEUM
209	EUNICE SORIN ROSINAS BEAUTY SHOP
210	MARION BAKER
211	LINDA HARRISON
215	BAER GARY REV GARY BAER
217	RICHARD THOMPSON
220	VANN H WOOD ATTY
300	HAROLD DECKER
301	JOSEPH DOWNS LEN GRAY ORCHESTRAS BANDS
302	ALFRED MILLER
303	MONICA FORRESTER
304	BRUDER HILL JOSEPH HILL
305	AMERICAN APPLIANCE SERVICE INC DAWN SCHER
306	STEVEN LASLO
307	WILLIAM DORMAN
310	CANDY DAY
311	JENIFER KORT
312	DENNIS SMITH
313	ROBERT BORGE
314	ART BALTROTSKY PHOTOGRAPHY ARTHUR BALTROTSKY
315	DENNY RAYNE RAYNE S LLC
316	JOAN COLLINS
317	MARTHA WILEY
318	JERI HOLSTON
319	BRENDA BRADFORD
321	HAROLD HASTINGS
322	GRANT WILLIAMS
323	AMY BRITTINGHAM
324	DAVID LEWIS
325	EDITH SCOTT
326	CANDY ECKMEYER DAYS ALUMINUM PRODUCTS



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**OLD OCEAN CITY BLVD 2003**

9434 LULU WILLINGER  
 9450 JAMES BURKE  
 9466 ROGER BENNETT  
 9478 ALINE WATSON  
 9525 JOYCE ELLIOTT  
 9530 DONALD DAVIS  
 9840 JOHN HUDSON  
 9842 ROBERT HORNER  
 9848 JOSEPH STURGEON  
 9854 WALTER HARRISON  
 9856 BETH COOK  
 9902 CHARLES COCHNOUR  
 9904 HARRY TRIMBLE  
 9906 BRYON TRIMBLE  
 9913 BLUE WATER CAFE  
 9923 ALPHA BEVERAGES INC  
 CHEERS  
 9928 ANOINTED CREATIONS  
 FOR LOVE OF HORSES  
 GROVER C COLLINS III  
 HAIR GALLERY BY TASHA  
 JEFFREY NOVAKOSKI  
 MARYLAND ABSTRACT SERVICE  
 NOVA DEVELOPMENT INC  
 PHOENIX EAST ENTERPRISES LLC  
 UNIT 13  
 9931 DAY STAR MISSION  
 P DIPASQUALE  
 9933 ROBERT POTE  
 9934 TYSON FOODS INC  
 9943 ROBERT JONES  
 10011 RAYNES SAND & GRAVEL INC  
 10013 SEITZ AUTOMOTIVE  
 10016 ASPERINO CELOTTO  
 CELOTTO ASPERINO  
 D & S WOODWORKS  
 OCEAN CITY RESTAURANT EQPMNT  
 ONEILL WOODWORKING  
 10019 1638 BERLIN OCEAN CITY MOOSE L  
 MOOSE LODGE BRLN OCEAN CITY OF  
 10020 DAVID ONEILL  
 10031 ASHORE REALTY INC  
 ASSATEAGUE COASTAL TRUST  
 BENVENUTO FRANK  
 COMMUNITY WORKS CONSULTING  
 GERALD ROCKELLI  
 INFORMED WOMENS CLINIC INC  
 MARCIA SOULE  
 MIRACLE EAR  
 OCEAN PINES GAZETTE

## OLD OCEAN CITY BLVD

2003

(Cont'd)

10031 PAUL DEAN  
 PENINSULA PROFESSIONAL SRVC  
 PROFESSIONAL MORTGAGE SERVICE  
 RENT A CTR  
 SHARON L LANDIS LCSW  
 WILLIAM G OLISCHAR DPM  
 WILLIAM OLISCHAR  
 10038 BETTIE KEELY  
 10045 JOHN MELSON  
 10050 CAREY DONALD ROOFING  
 DYLAN MCNAMARA  
 10101 NEW CENTURY MEDIA  
 NEW CENTURY PHOTO  
 WILLIAM WILLIAMS  
 10103 HUNAN CHINESE RESTAURANT  
 10106 FRANKLON SHORTT  
 10119 RITE AID OF MARYLAND INC  
 10126 CROPPER & BRITTINGHAM INC  
 FOOD LION INC  
 WILLIAM BRITTINGHAM  
 10127 FRIENDS FOREVER LEARNING CTR  
 10130 KONGBIN NI  
 10132 TANGLES  
 TANGLES HAIR SALON INC  
 10134 DAILY MARKET  
 SUBWAY TCBY  
 10137 GOOSE CREEK FOOD STORES  
 10140 BASEL RAMADAN  
 10214 ENVIRONMENTAL CARE CTR  
 OPERS R & D & SALES MANAGER  
 10218 AMBER HABEL  
 BARBARA BOWDEN  
 BECKY FISCHER  
 BETH GRANT  
 BETTY SAWYER  
 BOB WEBSTER  
 BRENDA PURNELL  
 CHARLENE SEVERE  
 COLLEEN STURGIS  
 CONSUELA ANDERSON  
 D COSTON  
 D TAYLOR  
 DONNA CHURCH  
 DORIS HICKMAN  
 EMMA BRATTEN  
 FRANCES THUMMA  
 GENILE BARCLAY  
 GERALDINE FOOKS  
 GRACE PURNELL  
 IVORY SMITH

## OLD OCEAN CITY BLVD

2003

(Cont'd)

10218 JENNIE HETT  
 JOHANNA SOUTHCOMB  
 JOHN JONES  
 JOHNITA PIERCE  
 JOSEPHINE SCOTT  
 KATHRYN FRANKS  
 LEOLA PURNELL  
 LUCILLE STEELE  
 M WOOTEN  
 MABLE HOOD  
 MARION BRIDDELL  
 MARY DINGES  
 MELODY WILLIAMS  
 MICHAEL FOOKS  
 MICHAEL TROWER  
 NORMAN AYDELOTTE  
 RICHARD COZART  
 RICHARD TURNER  
 SERYTA MOORE  
 SHENIKA FLOYD  
 SHYMICA SMACK  
 T BOWEN  
 TANYA HOVINGTON  
 V PURNELL  
 W COLLICK  
 WILLIAM SNEAD  
 WILLIAM TUBBS  
 10222 DONALD PRICE  
 10226 ALL AMERICAN HOMES  
 COUNSELING COOP  
 10229 CAROL HETHERINGTON  
 10231 VIRGINIA CROPPER  
 10234 DALE CAREY  
 10302 BERLIN ANIMAL HOSPITAL  
 WILLIAM SCHULTZ  
 10303 BERLIN RADIATOR SALES & SRVC  
 GARY BRITTINGHAM  
 10311 CAROL ROSS  
 LITTLE BEARS & SUNFLOWERS DYCR  
 VCA DELMARVA ANIMAL HOSPITAL  
 10313 BIL JAC INC  
 10314 RICHARD CAREY  
 10318 JNO STOUT  
 10328 PHILLIP LEWIS  
 10336 JOHNNY ALLISON  
 10339 JESSE TAYLOR  
 10344 ENOS BRADFORD  
 10345 BERLIN IMAGING  
 E Z RIDE MOTOR CAR CO  
 TIM REISTER

**OLD OCEAN CITY BLVD      2003      (Cont'd)**

- 10419 BARRETT CHEVROLET OLDS INC
- 10427 BETHANY MARINI
- 10434 ANGEL HILL
- 10436 LEAH LAWONN
- 10438 RONALD HOLLAND
- 10445 ABBOTT PETER MD
- BEAUTY WORLD PLUS
- BRADFORD DAVID L DDS DAVID L
- DESTINATIONS BY DALE INC
- EASTERN SHORE TRANSMISSION
- HELENS BEAUTY SALON
- JACKSON HEWITT TAX SERVICE
- KIUFIT
- PENINSULA REGIONAL MEDICAL CTR
- 10452 BERLIN SAVE A LOT
- EXODUS CORP
- STATELINE LAUNDRY & DRY CLNR
- WOR WIC COMMUNITY COLLEGE INC
- Z HAIR STUDIO
- 10524 CALVIN B TAYLOR BANKING CO
- GREGORY DALESANDRO

**HEALTHWAY DR 1999**

- 9714 ATLANTIC GENERAL HOSPITAL OUTPATIENT CLINIC  
ATLANTIC HEALTH CENTER
- 9715 APPLE MEDICAL  
CHESAPEAKE EYE CENTER PA  
DYER PAUL K  
MURPHY JEANNE A  
SMOOT CATHERINE N  
TIDEWATER PHYSICAL THERAPY & REHABILITATION ASSOCIATES PA
- 9730 BERLIN HEALTH CENTER  
WORCESTER COUNTY OF HEALTH DEPARTMENT
- 9733 ATLANTIC GENERAL HEALTH SYS  
ATLANTIC GENERAL HOSPITAL  
ATLANTIC GENERAL HOSPITAL SPEECH LANGUAGE PATHOLOGY  
ATLANTIC GENERAL PHYSICIAN REFERRAL  
DIAZ RAUL MD  
MISBIN MICHAEL MD

## N MAIN ST      1999

0	J OLTMAN JOHN OLTMAN SCOTT JARMAN
1	TOWN CENTER ANTIQUES
2	ATLANTIC HOTEL
3	BRANDON MYER HERBIE RICHARDSON JOEL VOSSELMAN K TAYLOR KANDIS TOWNSEND MATTHEW FLICKER RAFAEL LEAL
13	J EBERMAN JENNETT GOINS MAURICE ERTEL
14	CALICO CAT CONSIGNMENTS
16	HAMMERMAN ASSOCIATES INCORPORATED THE TECHNOLOGY LEARNING CENTER
18	FIRST SHORE FEDERAL SAVINGS & LOAN ASSOCIATION GILBERT PROPERTY SERVICES I
19	CREATIVE NATIVE THE
20	FREEMAN WILLIAM H TREASURE CHEST
21	PAUL WILLIAMS INCORPORATED OFFICE
24	CALVIN B TAYLOR BANKING COMPANY BERLIN LOCATIONS DIAL A BANK TAYLOR BANK
27	BRASS BOX THREE LITTLE MONKEYS
100	VICTORIAN CHARM
101	ST PAULS EPISCOPAL CHURCH THRIFT SHOP
103	COLLINS SCOTT DUNLAP JACK LAWYER JANES GARDEN MARKET SCOTT COLLINS
106	BERLIN HARDWARE INCORPORATED
111	SASSAFRASS STATION ANTQS
112	BERLIN SHOE BOX & SHOE REPAIR SERVICE SCHIFF DAVID H DDS
113	DOLLAR GENERAL STORES
116	AMERICAN PORTFOLIOS FINALLY YOURS
119	EDNA HALL JOAN HERSEY KAREN HOUSER MARIE CULVER
120	SEA BORN SEAFOOD
121	JANE PALMER PALMERS
123	STEVENSON UNITED METHODIST CHURCH

## N MAIN ST

1999

(Cont'd)

124	ATLANTIC GENERAL HEALTH SYS ATLANTIC GENERAL HEALTH SYSTEM JOB SERVICE MARYLAND STATE WORCESTER COUNTY MARYLAND STAT GOVERNMENT LABOR LICENSING & REGULATION D SYLVAN LEARNING CENTER UNEMPLOYMENT INSURANCE WORCESTER COUNTY
125	NEWTON CHANDLER
201	STEVE LADD
202	P DRISCOLL
203	GARY TANDSKI
205	STEVEN MAIN
207	ROBIN YATES
208	BERLIN CHAMBER OF COMMERCE CHAMBER OF COMMERCE TAYLOR CALVIN B HOUSE MUSEU
209	EUNICE SORIN ROSINAS BEAUTY SHOP SORIN EUNICE Q
210	MARION BAKER
211	IDA HARRISON
212	MCINTOSH ROBERT K & SABRA P ROBERT MCINTOSH
213	DONALD HUDSON
214	BERLIN FIRE CO INCORPORATED
215	BAER GARY REV GARY BAER
217	RICHARD THOMPSON
219	R HALL
220	BERLIN PUBLIC LIBRARY WORCESTER COUNTY OF LIBRARY
301	GRAZIER LENNY PIANO KAY DOWNS LEN GRAY ORCHESTRASBANDS LENNY GRAZIER SHORE JAZZ ALL STARS
302	ALFRED MILLER
303	THOMAS CLARK
304	JOSEPH HILL
305	CHARLES BROSCHE DAWN SCHER
306	DON SHERMAN
307	TOM DORMAN
310	HARLEY DAY
311	L ORMSBY
312	DENNIS SMITH
313	B BORGE
314	ART BALTROTSKY PHOTOGRAPHY ARTHUR BALTROTSKY TUMBLING MONKEYS STUDIO
315	DENNY RAYNE

**N MAIN ST**

**1999**

**(Cont'd)**

317	NORMAN MATTHEWS
318	CURTIS ANDREWS J HOLSTON
319	BRENDA BRADFORD
321	NORMAN HASTINGS
322	GRANT WILLIAMS
323	ERNEST BRITTINGHAM
324	DAVID LEWIS
325	EDITH SCOTT
326	CANDY ECKMEYER DAYS ALUMINUM PRODUCTS



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**OCEAN CITY BLVD 1999**

10031 REFRESHING FOUNTAIN MINISTRIES INCORPORATED  
10038 S LANKFORD  
10234 DALE CAREY  
10445 HOSHINO DAVID MD

## OLD OCEAN CITY BLVD      1999

0	DAVID ADAMS DEE MCNAMARA JOSEPH VIOLANTI ROBERT HORNER
800	GERTRUD RICHARDSON
9906	BRYON TRIMBLE
9913	BLUE WATER CAFE CANDYS CORNER RESTAURANT
9923	CHEERS
9928	A 1 APPLIANCE OUTLET COLLINS GROVER C III LU TCF DEBORAH A BROWN GENERAL ELEVATOR COMPANY INCORPORATED GO GETTERS GUTTER HELMET OF EASTERN SHORE NOVA DEVELOPMENT INCORPORATED THE HAIRPORT BY KAONA
9931	C DIPASQUALE
10011	RAYNES SAND & GRAVEL INCORPORATED OFFICE
10016	D & S WOODWORKS OCEAN CITY RESTAURANT EQUIPMENT
10019	MOOSE LODGE BERLIN OCEAN CITY OFFICE MOOSE LODGE NO 1638 BERLIN OCEAN CITY
10026	FIREPLACE SPECIALTIES INCORPORATED
10031	ANGELS ON VACATION ASSATEAGUE COASTAL TRUST BENVENUTO FRANK PA C STEVENS GERALD ROCKELLI HARMONY PLACE INCORPORATED LAFFERTY ANNA E R & M M LAFFERTY MIRACLE EAR OLISCHAR WILLIAM G DPM PROFESSIONAL MORTGAGE SERVICES INCORPORATED RACHEL STEWART ROCKELLI GERALD SAMARITANS HEART STAIN IN THE GLASS STEVENS CATHERINE W LCSW C STEWART RACHAEL LCSW C
10101	ENTERTAINER MAGAZINE NEW CENTURY MEDIA SHORE SAVER WILLIAM WILLIAMS
10103	HUNAN CHINESE RESTAURANT
10126	CROPPER & BRITTINGHAM INCORPORATED FOOD LION INCORPORATED
10130	SHOP KWIK INCORPORATED WORCESTER COUNTY OF LIQUOR CONTROL BOARD

**OLD OCEAN CITY BLVD      1999      (Cont'd)**

- 10132 TANGLES
- 10134 SUBWAY
- 10137 GOOSE CREEK FOOD STORES
- 10140 SUZAN RAMADAN
- 10214 ENVIRONMENTAL CARE CENTER
- 10218 ANNIE ESPOSITO
- ARIETTA FUERST
- BETTY SAWYER
- C HART
- D COSTON
- D TAYLOR
- DIALLO PURNELL
- EMMA BRATTEN
- G FOOKS
- G PURNELL
- GEORGE SESSOMS
- GEORGE WOOTEN
- GLENN HOWLAND
- HELEN AYDELOTTE
- IONIA MARSHALL
- JAMES COULBOURNE
- JAMES FOREMAN
- JEANNE SALEMBENE
- K CRIPPEN
- LEOLA PURNELL
- LOIS POLLOCK
- MABLE HOOD
- MARION BRIDDELL
- MARY PURNELL
- MARY SMITH
- MELODY WILLIAMS
- NELLYE CRAIG
- PAULINE MOORE
- RICHARD COZART
- RICHARD STONER
- RICHARD TURNER
- SEVILLE SKINNER
- SHEILA PERNELL
- SHENIKA FLOYD
- SHINIKA BLUE
- T BOWEN
- T BROWN
- TANYA DUFFY
- WALKER STEELE
- WEST JOHNSON
- WILLIAM SNEAD
- WOODROW CLAY
- 10229 JOHN MILHAUSEN
- TURN OF THE CENTURY
- 10302 BERLIN ANIMAL HOSPITAL

**OLD OCEAN CITY BLVD 1999 (Cont'd)**

- 10302 PALMER G ERIC DR  
PERFECT PAWS GROOMING  
SCHULTZ WILLIAM J DR  
WATTAY TERRI DR
- 10303 BERLIN RADIATOR SALES & SERVICE
- 10311 DARCYS SPORT SHOP  
LITTLE BEARS & SUNFLOWERS DAYCARE CENTER
- 10324 C PALMER
- 10328 PHILLIP LEWIS
- 10336 JOHNNY ALLISON
- 10339 JESSE TAYLOR
- 10344 ENOS BRADFORD
- 10345 BERLIN IMAGING  
EDWARD REISTER
- 10427 JAMES COULBOURNE
- 10429 ENTERPRISE RENT A CAR
- 10434 JOHN WHITE
- 10445 ABBOTT PETER MD  
EASTERN SHORE TRANSMISSION & AUTO REPAIR  
HELENS BEAUTY SALON  
JACKSON HEWITT TAX SERVICE  
PETS  
WRXS RADIO
- 10452 FAMILY DOLLAR STORES INCORPORATED  
WOR-WIC COMMUNITY COLLEGE BERLIN OCN CITY INSTRUCTIONAL  
Z HAIR STUDIO

**HEALTHWAY DR 1995**

- 9714 ATLANTIC HEALTH CTR  
PENINSULA CARDIOLOGY
- 9715 BERLIN REHAB DEPT  
GUMM, GRACE E  
HASTINGS, ROXIE M  
MASSEY, DOROTHY  
RYAN, CHRISTI C  
TIDEWATER PHYSICAL THERAPY
- 9733 WHEELER, GUNTA

**N MAIN ST 1995**

0	ABBOTT ALGER TINY INGLESIDE EVERGREEN LODGE #153 JARMAN, SCOTT OLTMAN, J
1	ADVENTURES IN DANCE FARLOWS MEDICAL EQUIPMENT FARLOWS PHARMACY
2	ATLANTIC HOTEL
3	JOHNSON, WEST SHORT, GARY TOWNSEND, KANDIS
7	STYLE GUIDE INC
10	RAYNES REEF LUNCHEONETTE
13	HANSON, REBECCA
14	GINGHAM DOG & CALICO CAT
16	HAMMOND, P S MILLER, RUTH H PAMS FRAME SHOP
17	HAIR SHOP
18	FIRST SHORE FEDERAL S & L ASSN
19	NATURE STORE OF BERLIN
20	TREASURE CHEST
21	OCCUPANT UNKNOWNN PAULS TV RENTAL
27	BRASS BOX
101	STPAULS EPISCOPAL CHURCH THRIFT SHOP
102	TAYLOR, EARL F
103	CHRISTOPHER NATHAN H JR ATTORNEY CHRISTOPHER, NATHAN H JR MURRAY JAMES P ATTY PHILLIPS J H III ATTY OFFICE
104	CRAFT WORKS INC
106	BERLIN HARDWARE INC
110	DAVID H SCHIFF DDS JOHNSON, J SNEAD, A SPADY, BRAIA
111	LAST STRAW
112	BERLIN SHOE BOX & SHOE REPAIR
113	DOLLAR GENERAL STORE
114	DOWNTOWN VIDEO OCCUPANT UNKNOWNN
116	BOROWY, FRANCIN CUSICK, MARIE E FINALLY YOURS HER MIDAS TOUCH GIFTS & COLLECTIBLES HOWATT, GORDON H III
119	HALL, EDNA
120	ART BALTROTSKY PHOTO OCCUPANT UNKNOWNN

## N MAIN ST

1995

(Cont'd)

120	TUMBLING MONKEYS
121	PALMER, ROBERT L PALMERS
123	STEVENSON UNITED METHODIST CHR
124	GOFFS IGA FOODLINER
125	CHANDLER, NEWTON
200	GOSCHEN, BILL
201	LADD, STEVE
203	GRAY, ANDY
205	MAIN, STEVEN E
207	YATES, ROBIN
208	TAYLOR C B HOUSE MUSEUM
209	ROSINAS BEAUTY SHOP SORIN, EUNICE Q
210	BAKER, MARION L
211	HARRISON, JOSEPH G
212	MC INTOSH & SCHANNO MCINTOSH, ROBERT K
213	OCCUPANT UNKNOWNN
215	BAER, GARY
217	THOMPSON, RICHARD E
219	HALL, RAYMOND C
220	BERLIN BRANCH LIBRARY
300	BRUECKMANN, F W
301	DOWNS, KAY
302	MILLER, ALFRED N
303	CLARK, THOMAS F
304	HILL, JOSEPH
305	KINDQUIST, DAVID
306	BRUECKMANN, JOANNA
307	DORMAN, TOM
308	OCCUPANT UNKNOWNN
309	OCCUPANT UNKNOWNN
310	DAY, HARLEY
311	OCCUPANT UNKNOWNN
312	SMITH, DENNIS E
313	BORGE, B N
314	BALTROTSKY, PATTI
315	RAYNE, DENNY E
316	OCCUPANT UNKNOWNN
317	MATTHEWS, NORMAN E
318	OCCUPANT UNKNOWNN WOOD AVIATION
319	BRADFORD, BRENDA C
321	HASTINGS, NORMAN Y
322	WILLIAMS, GRANT
323	BRITTINGHAM, ERNEST O
324	OCCUPANT UNKNOWNN
325	SCOTT, WILLIAM S
326	BRADFORD CLAYTIME CERAMICS STD

Target Street

Cross Street

Source

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Cole Information Services

**N MAIN ST**

**1995**

**(Cont'd)**

326	BRADFORD, ELIJAH E JR
1045	CORBIN, CHARLES
3195	MOORE, SUSAN
9936	ASHTON GARDENS



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**OCEAN CITY BLVD 1995**

10311 MAGEE AUTO PARTS INC  
10407 CHURCH OF GOD OF PROPHECY  
10445 DESTINATIONS BY DALE  
PGHMC FAMILY PRACTICE  
RAINBOW FLORIST

## OLD OCEAN CITY 1995

0	ALLISON, JOHN DENNIS, RICARD ELLIOTT, KERYNN HARBAUGH, IRENE HORNER, ROBERT B MCNAMARA, KEVIN VIOLANTI, JOSEPH F SR WHITE, R
615	WINNE, DAVID H
800	RICHARDSON, GERTRUD
8239	LEWIS, RADA M
8317	HOLLOWAY, VINCENT J
8327	HOLLOWAY, CHARLES D
8350	JAMES, CHARLES A JR
8402	JACKSON, RUBY A
8404	SIFFORD, RUBY M
8510	OCCUPANT UNKNOWNN
8524	OCCUPANT UNKNOWNN
8527	HUDSON, JAMES
8531	HAGGERTY, JEFF
8620	PHELAN, WILLIAM
8716	KINNEY, FRANK
8847	OCCUPANT UNKNOWNN
8901	SPARE, IRVIN
8903	GSVIND, ANDY
8925	HARMON, JOHN W
8929	LAYTON, WILFORD
8939	OCCUPANT UNKNOWNN
9062	CAMPBELL, FRANK W
9103	BENNETT, H E
9141	RHODE, ROBERT C
9142	BOAL, JOHN
9143	RHODE, DALE L
9156	ODENDHAL, CLIFTON M
9157	HANDS, SCOTT
9167	OCCUPANT UNKNOWNN
9178	HUDSON, ALAN
9430	RAY, DON
9444	CARLINS, LEO
9450	BURKE, JAMES A
9466	BENNETT, ROGER W
9840	HUDSON, JOHN W
9842	HORNER, ROBERT B
9848	STURGEON, JOSEPH G
9854	HARRISON, WALTER B
9856	COOK, BETTY A
9902	KOENIG, HENRY A
9904	TRIMBLE, HARRY J
9908	SARD, DONALD
9928	COLLINS, GROVER C

Target Street

Cross Street

Source

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Cole Information Services

**OLD OCEAN CITY**

**1995**

**(Cont'd)**

9931 HOWARD, WAYNE  
10031 MARYLAND MEDICAL LAB INC

## OLD OCEAN CITY BLVD 1995

0	ENGLISHS FAMILY RESTAURANT G & S WOODWORKS
615	ATLANTIC COAST CONTRACTORS INC GROVER C COLLINS PRUDENTIAL INSURANCE CO
631	GAYLEEN'S INTER DECOR
1004	AMES PLAZA BEER & WINE INC
9923	CHEERS CLUB
9928	AUTO BEAUTY SHOP INC GO-GETTERS MANCHESTER SHOOTERS SUPPLY INC MORTGAGE FINANCIAL SERVICES
10013	PARK EXXON AUTO REPAIR
10016	EHE CONSTRUCTION INC OCEAN CITY RESTAURANT EQUIP
10026	PAVLOS, STEPHAN RAAB WIELAND & PABLOS
10031	ATLANTIC BUSINESS CTR COX MARY KATHLEEN ATTORNEY COX, MARY K DEUTSCH, GARY DOUGLAS BRUCE MD FULLARD, JEFF LILAH GONZALEZ MD OLISCHAR, WILLIAM G PROFESSIONAL MORTGAGE SVC INC WILLIAM G OLISCHAR DPM WORCESTER COUNTY YOUTH & FMLY
10035	WILLIAMS, WILLIAM G
10038	KEELY, BETTIE M
10044	AYDELOTTE, NORMAN E
10045	ABBOTT, PETER
10050	MCNAMARA, KEVIN G
10101	ENTERTAINER MAGAZINE WEST OC BERLIN CITIZEN WILLIAMS, WILLIAM G III
10103	BERLIN AUTOMOTIVE
10119	OCCUPANT UNKNOWNN
10126	CROPPER & BRITTINGHAM INC
10127	ATLANTIC LEARNING CTR LOLLIPOP & CO
10130	SHOP KWIK INC
10136	ATLANTIC CHIROPRACTIC CTR
10137	GOOSE CREEK FOOD STORES
10214	ENVIRONMENTAL CARE CTR HILLIARD, WILLIE L
10218	AMES, DARRY AYDELOTTE, HELEN BRADFORD, E CRAIG, NELLYE

**OLD OCEAN CITY BLVD****1995****(Cont'd)**

10218 FUERST, A  
HART, C E  
QUILLEN, JOSEPH D  
WOOTEN, GEORGE H

10219 ATLANTIC PODIATRY FOOT SPEC  
RENAL TREATMENT CTR BERLIN

10221 CHESAPEAKE HEALTH SERVICES INC

10226 EASTERN SHORE HOME HEALTH CARE

10302 BERLIN ANIMAL HOSPITAL  
PALMER, G E  
SCHULTZ, WILLIAM J  
TERRI L WATTAY DVM  
WATTAY, TERRI  
WILLIAM J SCHULTZ DVM

10303 BERLIN RADIATOR SALES & SVC

10311 DARCYS SPORT SHOP

10313 KELLY FOODS CORP

10344 BRADFORD, ENOS H

10429 APPLIANCE DOCTOR  
DR COLD-AIR

10436 DOLPH, EDWARD

10438 HOLLANDS SERVICE CTR

10445 BE SOME BODY WITH CELESET  
DAVID L BRADFORD DDS  
DELMARVA AUTO GLASS INC

10452 FAMILY DOLLAR STORE  
RITE AID PHARMACIES PHARMACY  
RITE AID PHARMACY  
SUPER FRESH FOOD MARKETS  
WOR WIC TECH COMMUNITY COLLEGE  
Z HAIR STUDIO

**N MAIN ST 1992**

0	BRITTINGHAM, MARK BROOKS, EDWARD DOLPH, EDWARD JARMAN, SCOTT MAYCOCK, JOSEPH H OLTMAN, J OLTMAN, JOHN D
2	BOWDEN, THOMAS C JENKINS, KATIE C
3	THOMAS, V R
7	BURBAGE JOHN H OFC
15	VALLE, LUIS
18	FIRST SHORE FEDERAL SAVINGS & LOAN ASSN
24	CALVIN B TAYLOR BERLIN LOCATIONS TAYLOR CALVIN B BNKNG BERLIN CONSUMER LOAN TAYLOR CALVIN B BNKNG BERLIN MAIN OFFICE
103	BATES, DAVID N LESH, G C
110	BAINES, S
113	DOLLAR GENERAL STORE
119	HALL, EDNA
121	MONTGOMERY WARD & CO CATALOG SLS AGENCY
124	ACME MKTS INC
125	CHANDLER, NEWTON
200	GOSCHEN, BILL
203	GRAY, ANDY
205	MAIN, STEVEN E
207	YATES, ROBIN
209	NASSAU MOTEL WINTER PHONE SORIN, EUNICE Q
210	BAKER, MARION L
211	HARRISON, JOSEPH G
212	MCINTOSH, ROBERT
215	BAER, GARY
217	THOMPSON, RICHARD E
219	HALL, RAYMOND C
220	WORCESTER CO LIBRARY BERLIN BR
300	BRUECKMANN, F W
301	DOWNNS, KAY GRAZIER, LENNY
302	MILLER, ALFRED N
303	CLARK, THOMAS F
304	HILL, JOSEPH
305	KINDQUIST, DAVID SCHER, DAWN
306	BRUECKMANN, BROOKS
308	STARK, M
309	MARTIN, SHIRLEY
312	SMITH, DENNIS E
321	HASTINGS, NORMAN Y

**N MAIN ST 1992 (Cont'd)**

323 BRITTINGHAM, ERNEST O  
325 SCOTT, WILLIAM S  
326 BRADFORD, ELIJAH E JR  
328 HOLLENBECK, DAVID  
1164 MILLER, RUTH H  
1165 HOWATT, GORDON H III  
2203 STERLING, BETSY  
9708 GODREY, F  
9804 HUNTINGTON, RICHARD S  
9810 HUDSON, WILLIS W  
9834 LANE, BRUCE  
9844 OLTMAN, JOHN W  
9914 CLEM, LYNN  
10037 SCHAUER, DAVIE  
116118 BALTROTSKY, ART  
318888 BARTON, LOUIS H

## OLD OCEAN CITY      1992

0	ADAMS, DAVE BLAKER, MARTIN J DENNIS, RICHARD HARBAUGH, IRENE MCNAMARA, DYLAN MCNAMARA, KEVIN MUMFORD, STEVE TYLER, G C VIOLANTI, JOSEPH F SR
562	ELLIOTT, KERYNN
608	XAIYAVATH, P
615	OLISCHAR, WILLIAM G PRITCHARD, DOUGLAS F SHELTON, DIANNE WINNE, DAVID H
631	SIERRA, DELORES
800	RICHARDSON, G
8239	LEWIS, R M
8527	HUDSON, JAMES I
8531	WILLEY, HORACE E
9157	KROUSE, M
9167	KEENAN, CHARLES J
9444	CLEARY, CAP
9450	BURKE, JAMES A
9848	STURGEON, JOSEPH G
9908	CROPPER, RICHARD W
10026	FORGASH, ANDREW J LISHICK, WALTER P RAAB, CLAYTON L WIELAND, JEFFREY M
10031	BRUCE, DOUGLAS DEUTSCH, GARY GONZALEZ, LILAH
10101	WILLIAMS, D M
10106	FITZMAURICE, R E
10218	QUIGLEY, JOSEPH D ZOOK, RAY C
10302	PALMER, G E SCHULTZ, WILLIAM J WHITTINGTON, TERRI L
10303	PUPOS, N A
10344	BRADFORD, ENOS H
10408	ELLIOTT, JOHN H SR
10436	BALSTER, CRAIG A
91143	RHODE, DALE L



# ***Facts About...***

Tyson Chicken, Inc.  
(Voluntary Cleanup Program)

---

## **Site Location**

The 68.22-acre Tyson Chicken, Inc. property is located at 9943 Old Ocean City Boulevard in a residential, agricultural and commercial area of Berlin, Worcester County, Maryland. The property is bordered to the north by the Route 50 and Route 113 interchange, to the south by residential and commercial properties, to the east by Route 113 and to the west by a railroad right-of-way and agricultural and woodland properties.

## **Site History**

The southwestern portion of the property has been in use as a live poultry processing facility since the mid-1940s. Prior to the construction of the facility lagoons in the 1970s, the remainder of the property was utilized for agricultural purposes. The facilities consist of approximately thirteen buildings and a series of wastewater treatment lagoons that cover approximately 28 acres in the northern portion of the property. The wastewater treatment system formerly received process waste and continues to process storm water run off. The plant ceased operation in November 2003.

## **Environmental Investigations and Actions**

Between 1992 and 2004, five underground storage tanks (two diesel, two heating oil and one gasoline) were taken out of service by abandonment in place or removal. In September 2004, twenty monitoring wells were installed at the property as part of an investigation conducted by the Oil Control Program of the Maryland Department of the Environment. Groundwater sampling indicated the presence of petroleum related compounds (benzene, isopropylbenzene and tert-butyl-alcohol) in several monitoring wells. In September 2005, supplemental groundwater and soil sampling was conducted at the request of the Voluntary Cleanup Program (VCP).

## **Current Status**

On March 15, 2005, Tyson Foods, Inc. submitted a VCP application seeking a No Further Requirements Determination (NFRD) as a responsible person. On November 3, 2005, the VCP issued a NFRD for commercial or industrial use of the property.

## **Contact**

For additional information, please contact the Land Restoration Program at (410) 537-3493.

**Last Update:** April 14, 2010





EA Engineering, Science,  
and Technology, Inc., PBC

225 Schilling Circle, Suite 400  
Hunt Valley, MD 21031  
Telephone: 410-584-7000  
Fax: 410-771-1625  
[www.eaest.com](http://www.eaest.com)

27 March 2015

Worcester County Permits  
1 West Market Street  
Snow Hill, Maryland 21863

RE: File Review Request for 9943, 10009, and 10129 Old Ocean City Boulevard

To Whom it May Concern:

EA is an environmental consulting firm submitting a Public Information Act request on behalf of our client. We would like information regarding available documents within your files regarding underground tank removals, building, demolition, violations, or other notable incidents at the following property located in Berlin, Maryland:

**9943, 10009, and 10129 Old Ocean City Boulevard  
Berlin, Maryland 21811**

Please use **Tyson Farms** on all written correspondence or responses forwarded to our office in reference to this request. Any written responses should be sent to the following address:

Caron Mierczak  
EA Engineering, Science, and Technology, Inc., PBC  
225 Schilling Circle, Suite 400  
Hunt Valley, Maryland 21031

Please contact me as soon as possible at 410-584-7000 or by email at [cmierczak@eaest.com](mailto:cmierczak@eaest.com) with any questions or with information regarding available files. Thank you very much.

Sincerely,

A handwritten signature in black ink, appearing to read 'Caron Mierczak'. The signature is fluid and cursive.

Caron Mierczak  
Scientist  
EA Engineering, Science, and Technology, Inc, PBC



### COMMUNICATION RECORD FORM

Distribution:	<input type="checkbox"/>	EA File	<input type="checkbox"/>	
	<input checked="" type="checkbox"/>	Phase I ESA Report, Appendix D	<input type="checkbox"/>	
	<input type="checkbox"/>	Author	<input type="checkbox"/>	

Person Contacted:	Jennifer Burke	Date: 3/31/2015
Title:	Zoning Administrator	
Affiliation:	Worcester County Department of Planning and Zoning	
Address:	1 W. Market Street – Room 1201	
	Snow Hill, MD 21863	
Type of Contact:	Phone Interview	
Person Making Contact:	Caron Mierczak	
EA Project Number:	1470408	

**Communications Summary:**

Ms. Jennifer Burke stated that the subject site is zoned as I-2, Heavy Industrial and Municipal. Ms. Burke also stated that the only current open record on the subject site was opened in 2011 regarding application for a demolition permit for the old wastewater structure (Building A). The permit was not closed out, which she stated either means the permit was never followed through or a final inspection was not completed.



225 Schilling Circle, Suite 400  
 Hunt Valley, MD 21031  
 Telephone: 410-584-7000  
 Fax: 410-771-1625  
 www.eaest.com

**PROPERTY OWNER/USER QUESTIONNAIRE:  
 PHASE I ENVIRONMENTAL SITE ASSESSMENT**

EA has been retained to conduct a Phase I Environmental Site Assessment (ESA) of the following property. The Phase I ESA will involve site observations, interviews, and a review of available documentation. To ensure the success of the assessment, and in accordance with the Scope of Work for this assessment, we request that you complete this questionnaire. Please return the completed questionnaire during the site visit, via fax or email.

Date: 5/4/15

Name of person completing questionnaire: Laura Allen Company: Town of Berlin  
 Length of association with property: 1.5 years Phone Number: 410-641-4444  
 Property Name/Address: Former Tyson Foods Facility – Berlin, Maryland

Please check appropriate box(es): Property Owner:  User:

**Directions:** Please answer all questions to the best of your knowledge and in good faith. Mark the column corresponding to the appropriate response ("Y" = Yes; "N" = No; "U/NR" = Unknown). Additional details necessary to explain any yes or unknown responses should be provided in the "Comments" column.

	QUESTION	RESPONSE			COMMENTS
		Y	N	U/NR	
1	Are you aware of any pending, threatened, or past litigation relevant to hazardous substances of petroleum products in, on or from the property?		✓		
2	Are you aware of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property?		✓		
3	Are you aware of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?			✓	Reports provided to EA
4	Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?		✓		
5	Are you aware of any Activity and Use Limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?	✓			Property has been cleared for industrial use only by MDE.
6	Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business.		✓		
7	Does the purchase price being paid for this property reasonably reflect fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?			✓	We have an appraisal for the property at \$2.5m.



**PROPERTY OWNER/USER QUESTIONNAIRE:  
 PHASE I ENVIRONMENTAL SITE ASSESSMENT**

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
8	Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional identify conditions indicative of releases or threatened releases? For example,				
	8A Do you know the past uses of the property?	✓			EA has the reports.
	8B Do you know of specific chemicals that are present or once were present at the property?			✓	"
	8C Do you know of spills or other chemical releases that have taken place at the property?			✓	"
	8D Do you know of any environmental cleanups that have taken place at the property?			✓	"
9	Based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?	✓			"

In addition to the above, are you aware of any of the following documents? If so, please provide copies via email/during the site visit:

- 1 - Environmental site assessment reports (i.e., Phase I, Phase II, tank testing results, radon, lead paint, or asbestos testing, etc.);
- 2 - Environmental compliance audit reports;
- 3 - Environmental permits (for example, solid waste disposal permits, hazardous waste disposal permits, wastewater permits, NPDES permits, underground injection permits);
- 4 - Registrations for underground storage tanks (USTs) and aboveground storage tanks (ASTs);
- 5 - Material safety data sheets;
- 6 - Community right-to-know plan;
- 7 - Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; etc;
- 8 - Reports regarding hydrogeological conditions on the property and surrounding area;
- 9 - Notices or other correspondence from any governmental agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens encumbering the property;
- 10 - Hazardous waste generator notices or reports;
- 11 - Geotechnical studies;
- 12 - Risk assessments; and
- 13 - Recorded Activity and Use Limitations (AULs).



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**PROPERTY OWNER/USER QUESTIONNAIRE:  
 PHASE I ENVIRONMENTAL SITE ASSESSMENT**

EA has been retained to conduct a Phase I Environmental Site Assessment (ESA) of the following property. The Phase I ESA will involve site observations, interviews, and a review of available documentation. To ensure the success of the assessment, and in accordance with the Scope of Work for this assessment, we request that you complete this questionnaire. Please return the completed questionnaire during the site visit, via fax or email.

Date: May 19, 2015

Name of person completing questionnaire: Charles Nichols Company: Berlin Properties North, LLC  
 Length of association with property: 10 years Phone Number: 410-365-7116  
 Property Name/Address: 9943 Old Ocean City Blvd. 21811

Please check appropriate box(es): Property Owner:  User:

**Directions:** Please answer all questions to the best of your knowledge and in good faith. Mark the column corresponding to the appropriate response ("Y" = Yes; "N" = No; "U/NR" = Unknown). Additional details necessary to explain any yes or unknown responses should be provided in the "Comments" column.

	QUESTION	RESPONSE			COMMENTS
		Y	N	U/NR	
1	Are you aware of any pending, threatened, or past litigation relevant to hazardous substances of petroleum products in, on or from the property?		X		
2	Are you aware of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property?		X		
3	Are you aware of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?		X		
4	Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?		X		
5	Are you aware of any Activity and Use Limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?		X		
6	Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business.		X		
7	Does the purchase price being paid for this property reasonably reflect fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	X			

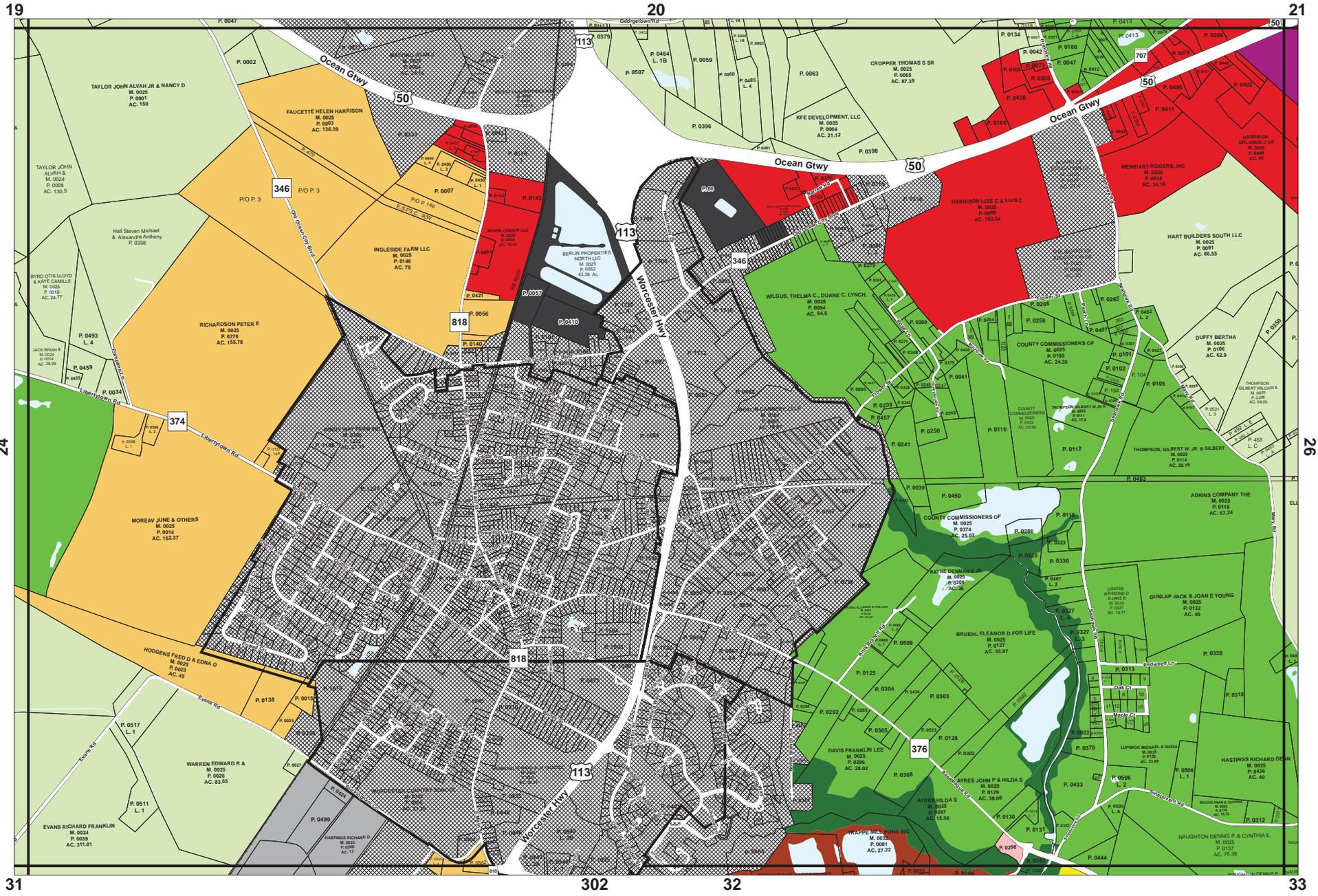


**PROPERTY OWNER/USER QUESTIONNAIRE:  
 PHASE I ENVIRONMENTAL SITE ASSESSMENT**

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
8	Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional identify conditions indicative of releases or threatened releases? For example,	X			
	8A Do you know the past uses of the property?		X		
	8B Do you know of specific chemicals that are present or once were present at the property?		X		
	8C Do you know of spills or other chemical releases that have taken place at the property?		X		
	8D Do you know of any environmental cleanups that have taken place at the property?		X		
9	Based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?		X		

In addition to the above, are you aware of any of the following documents? If so, please provide copies via email/during the site visit:

- 1 - Environmental site assessment reports (i.e., Phase I, Phase II, tank testing results, radon, lead paint, or asbestos testing, etc.);
- 2 - Environmental compliance audit reports;
- 3 - Environmental permits (for example, solid waste disposal permits, hazardous waste disposal permits, wastewater permits, NPDES permits, underground injection permits);
- 4 - Registrations for underground storage tanks (USTs) and aboveground storage tanks (ASTs);
- 5 - Material safety data sheets;
- 6 - Community right-to-know plan;
- 7 - Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; etc;
- 8 - Reports regarding hydrogeological conditions on the property and surrounding area;
- 9 - Notices or other correspondence from any governmental agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens encumbering the property;
- 10 - Hazardous waste generator notices or reports;
- 11 - Geotechnical studies;
- 12 - Risk assessments; and
- 13 - Recorded Activity and Use Limitations (AULs).



0 300 600 1,200 Feet

### Official Zoning Map

Map prepared by Worcester County Department of Development Review and Permitting, November 3, 2009.  
Source: Worcester County Commissioners.


# Tax Map 25



## MAP LEGEND

 Area of Interest (AOI)	 Spoil Area
 Soils	 Stony Spot
 Soil Map Unit Polygons	 Very Stony Spot
 Soil Map Unit Lines	 Wet Spot
 Soil Map Unit Points	 Other
 Special Point Features	 Special Line Features
 Blowout	<b>Water Features</b>
 Borrow Pit	 Streams and Canals
 Clay Spot	<b>Transportation</b>
 Closed Depression	 Rails
 Gravel Pit	 Interstate Highways
 Gravelly Spot	 US Routes
 Landfill	 Major Roads
 Lava Flow	 Local Roads
 Marsh or swamp	<b>Background</b>
 Mine or Quarry	 Aerial Photography
 Miscellaneous Water	
 Perennial Water	
 Rock Outcrop	
 Saline Spot	
Sandy Spot	
Severely Eroded Spot	
Sinkhole	
Slide or Slip	
Sodic Spot	

## MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:12,000. Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service  
 Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>  
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Worcester County, Maryland  
 Survey Area Data: Version 10, Sep 24, 2014

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jun 17, 2010—Jul 4, 2010

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

## Map Unit Legend

Worcester County, Maryland (MD047)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
CeB	Cedartown-Rosedale complex, 2 to 5 percent slopes	0.1	0.1%
EkA	Elkton sandy loam, 0 to 2 percent slopes	2.1	1.0%
EvD	Evesboro loamy sand, 5 to 15 percent slopes	3.6	1.7%
FaA	Fallsington sandy loam, 0 to 2 percent slopes	10.6	5.1%
MpA	Mattapex fine sandy loam, 0 to 2 percent slopes	8.2	4.0%
MpB	Mattapex fine sandy loam, 2 to 5 percent slopes	0.4	0.2%
MuA	Mullica-Berryland complex, 0 to 2 percent slopes	43.0	20.7%
NnB	Nassawango fine sandy loam, 2 to 5 percent slopes	1.7	0.8%
OtA	Othello silt loam, 0 to 2 percent slopes	0.4	0.2%
RuB	Runclint loamy sand, 2 to 5 percent slopes	3.9	1.9%
SaA	Sassafras sandy loam, 0 to 2 percent slopes	2.4	1.1%
SaB	Sassafras sandy loam, 2 to 5 percent slopes	8.6	4.1%
UpB	Urban land	43.1	20.7%
UwB	Urban land-Udorthents complex, 0 to 5 percent slopes	33.8	16.2%
UzB	Udorthents, loamy, 0 to 5 percent slopes	11.4	5.5%
W	Water	26.5	12.7%
WdA	Woodstown sandy loam, 0 to 2 percent slopes	5.2	2.5%
WdB	Woodstown sandy loam, 2 to 5 percent slopes	3.3	1.6%
<b>Totals for Area of Interest</b>		<b>208.4</b>	<b>100.0%</b>

**Appendix E**  
**Database Report**

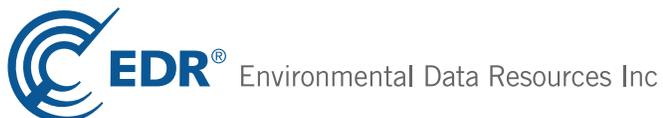


**Tyson**

9943 Ocean City Boulevard  
Berlin, MD 21811

Inquiry Number: 4247315.2s  
March 27, 2015

# The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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***Thank you for your business.***  
 Please contact EDR at 1-800-352-0050  
 with any questions or comments.

### Disclaimer - Copyright and Trademark Notice

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

9943 OCEAN CITY BOULEVARD  
WORCESTER County, MD 21811

#### COORDINATES

Latitude (North): 38.3358000 - 38° 20' 8.88"  
Longitude (West): 75.2155000 - 75° 12' 55.80"  
Universal Transverse Mercator: Zone 18  
UTM X (Meters): 481165.8  
UTM Y (Meters): 4242889.5  
Elevation: 27 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 38075-C2 BERLIN, MD  
Most Recent Revision: 1981

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20110602  
Source: USDA

### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
BERLIN PROPERTIES NORTH, LLC 9943 OLD OCEAN CITY BLVD. BERLIN, MD 21811	MD NPDES	N/A
9943 OLD OCEAN CITY BLVD 9943 OLD OCEAN CITY BLVD BERLIN, MD 21811	ERNS	N/A
TYSON FOODS, INC. PROCESSING PLAN 9943 OLD OCEAN CITY BLVD. BERLIN, MD 21811	MD UST MD Financial Assurance	N/A
TYSON FOODS, INC. BERLIN, MD. 9943 OLD OCEAN BLVD. BERLIN, MD 21811	FINDS	N/A

## EXECUTIVE SUMMARY

TYSON FOODS, INC. BERLIN, MD. 9943 OLD OCEAN BLVD. BERLIN, MD 21811	RMP	N/A
---	-----	-----

TYSON CHICKEN, INC. 9943 OLD OCEAN CITY BOULEVARD BERLIN, MD 21811	MD OCPCASES Facility Status: CLOSED Facility Status: CANCELLED  MD INST CONTROL MD VCP MD LRP	N/A
--	---	-----

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal NPL site list***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

#### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

#### ***Federal CERCLIS list***

FEDERAL FACILITY..... Federal Facility Site Information listing

#### ***Federal CERCLIS NFRAP site List***

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

#### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

#### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

#### ***Federal institutional controls / engineering controls registries***

US ENG CONTROLS..... Engineering Controls Sites List

## EXECUTIVE SUMMARY

US INST CONTROL..... Sites with Institutional Controls  
LUCIS..... Land Use Control Information System

### ***State- and tribal - equivalent CERCLIS***

MD SHWS..... Notice of Potential Hazardous Waste Sites

### ***State and tribal landfill and/or solid waste disposal site lists***

MD SWF/LF..... Permitted Solid Waste Disposal Facilities

### ***State and tribal leaking storage tank lists***

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

### ***State and tribal registered storage tank lists***

MD AST..... Permitted Aboveground Storage Tanks  
INDIAN UST..... Underground Storage Tanks on Indian Land  
FEMA UST..... Underground Storage Tank Listing

### ***State and tribal voluntary cleanup sites***

INDIAN VCP..... Voluntary Cleanup Priority Listing

### ***State and tribal Brownfields sites***

MD BROWNFIELDS..... Eligible Brownfields Properties

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

US BROWNFIELDS..... A Listing of Brownfields Sites

### ***Local Lists of Landfill / Solid Waste Disposal Sites***

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
ODI..... Open Dump Inventory  
MD SWRCY..... Recycling Directory  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

### ***Local Lists of Hazardous waste / Contaminated Sites***

US CDL..... Clandestine Drug Labs  
US HIST CDL..... National Clandestine Laboratory Register

### ***Local Land Records***

LIENS 2..... CERCLA Lien Information

### ***Records of Emergency Release Reports***

HMIRS..... Hazardous Materials Information Reporting System

## EXECUTIVE SUMMARY

MD SPILLS 90..... SPILLS 90 data from FirstSearch

### ***Other Ascertainable Records***

DOT OPS..... Incident and Accident Data  
DOD..... Department of Defense Sites  
FUDS..... Formerly Used Defense Sites  
CONSENT..... Superfund (CERCLA) Consent Decrees  
ROD..... Records Of Decision  
UMTRA..... Uranium Mill Tailings Sites  
US MINES..... Mines Master Index File  
TRIS..... Toxic Chemical Release Inventory System  
TSCA..... Toxic Substances Control Act  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)  
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing  
SSTS..... Section 7 Tracking Systems  
ICIS..... Integrated Compliance Information System  
PADS..... PCB Activity Database System  
MLTS..... Material Licensing Tracking System  
RADINFO..... Radiation Information Database  
RAATS..... RCRA Administrative Action Tracking System  
MD UIC..... Underground Injection Wells Database  
MD DRYCLEANERS..... Registered Drycleaning Facilities  
MD LEAD..... Lead Inspection Database  
INDIAN RESERV..... Indian Reservations  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
MD COAL ASH..... Coal Ash Disposal Site Listing  
PCB TRANSFORMER..... PCB Transformer Registration Database  
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List  
US AIRS..... Aerometric Information Retrieval System Facility Subsystem  
US FIN ASSUR..... Financial Assurance Information  
EPA WATCH LIST..... EPA WATCH LIST  
LEAD SMELTERS..... Lead Smelter Sites  
PRP..... Potentially Responsible Parties  
COAL ASH DOE..... Steam-Electric Plant Operation Data  
2020 COR ACTION..... 2020 Corrective Action Program List

### **EDR HIGH RISK HISTORICAL RECORDS**

#### ***EDR Exclusive Records***

EDR MGP..... EDR Proprietary Manufactured Gas Plants  
EDR US Hist Cleaners..... EDR Exclusive Historic Dry Cleaners

### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### ***Exclusive Recovered Govt. Archives***

MD RGA LF..... Recovered Government Archive Solid Waste Facilities List  
MD RGA HWS..... Recovered Government Archive State Hazardous Waste Facilities List  
MD RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

## EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

### **STANDARD ENVIRONMENTAL RECORDS**

#### ***Federal CERCLIS list***

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOFFMAN/VENABLE CLEANERS	206 WILLIAMS STREET	S 1/4 - 1/2 (0.453 mi.)	O63	71

#### ***Federal RCRA generators list***

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 12/09/2014 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>MERIAL SELECT MD PLANT</i></b>	<b><i>10026 MAIN ST</i></b>	<b><i>NNW 1/8 - 1/4 (0.238 mi.)</i></b>	<b><i>J46</i></b>	<b><i>59</i></b>

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/09/2014 has revealed that there is 1

## EXECUTIVE SUMMARY

RCRA-SQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MARYLAND STATE HIGHWAY ADMINIS	US RTE 50 WEST AT RTE 1	NNE 1/8 - 1/4 (0.153 mi.)	34	41

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 12/09/2014 has revealed that there are 2 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>RITE AID # 319</b>	<b>10119 OLD OCEAN CITY BL</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>C9</b>	<b>20</b>
ATLANTIC COAST ENTERPRISES	10026 OLD OCEAN CITY BL	WSW 1/8 - 1/4 (0.146 mi.)	G33	39

### **State and tribal leaking storage tank lists**

MD OCPCASES: Cases monitored by the Oil Control Program.

A review of the MD OCPCASES list, as provided by EDR, and dated 12/31/2014 has revealed that there are 34 MD OCPCASES sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RITE AIDE Facility Status: CLOSED	10119 OLD OCEAN CITY RD	0 - 1/8 (0.000 mi.)	C15	25
<b>BERLIN GOOSE CREEK FOOD STORE</b> Facility Status: CLOSED Facility Status: OPEN	<b>10137 OLD OCEAN CITY BL</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>D17</b>	<b>26</b>
EXXON Facility Status: CLOSED	10137 OLD OCEAN BLVD	0 - 1/8 (0.000 mi.)	D19	29
EXXON Facility Status: CLOSED	10140 OLD OCEAN CITY BL	0 - 1/8 (0.000 mi.)	E20	30
MR. SALAH RAMADAN Facility Status: CLOSED	10130 OLD OCEAN CITY BL	0 - 1/8 (0.000 mi.)	E21	30
UNKNOWN SOURCE Facility Status: CLOSED	10126 OLD OCEAN CITY BL	0 - 1/8 (0.000 mi.)	C24	32
<b>BERLIN FIRST BAPTIST CHURCH</b> Facility Status: CLOSED	<b>613 WILLIAMS ST.</b>	<b>SE 0 - 1/8 (0.068 mi.)</b>	<b>26</b>	<b>33</b>
<b>BERLIN NURSING &amp; REHABILITATIO</b> Facility Status: CLOSED	<b>9715 HEALTHWAY DR</b>	<b>ENE 0 - 1/8 (0.111 mi.)</b>	<b>F27</b>	<b>35</b>
ATLANTIC GENERAL HOSPITAL Facility Status: CLOSED	9714 HEALTHWAY DR	E 0 - 1/8 (0.113 mi.)	F30	38
<b>ATLANTIC GENERAL HOSPITAL CORP</b> Facility Status: CLOSED	<b>9733 HEALTHWAY DR.</b>	<b>ENE 0 - 1/8 (0.116 mi.)</b>	<b>F31</b>	<b>38</b>
FORMER OLTMAN PLUMBING CO Facility Status: CLOSED	9844 N MAIN ST	NW 1/8 - 1/4 (0.132 mi.)	32	39

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>RAYNES SAND &amp; GRAVEL</b> Facility Status: CLOSED	<b>10011 OLD OCEAN CITY BL</b>	<b>WSW 1/8 - 1/4 (0.175 mi.)</b>	<b>G36</b>	<b>42</b>
KIRTUS ANDREWS Facility Status: CLOSED	318 N MAIN ST	SW 1/8 - 1/4 (0.177 mi.)	37	43
MIDWAY MARKET Facility Status: CLOSED	10006 MAIN ST	NNW 1/8 - 1/4 (0.222 mi.)	H40	53
MIDWAY MARKET Facility Status: CLOSED Facility Status: OPEN	10006 MAIN ST	NNW 1/8 - 1/4 (0.222 mi.)	H41	53
<b>SANOFI ANIMAL HEALTH, INC.</b> Facility Status: CLOSED	<b>10026 MAIN ST.</b>	<b>NNW 1/8 - 1/4 (0.238 mi.)</b>	<b>J48</b>	<b>65</b>
SANOFI ANIMAL HOSPITAL Facility Status: CLOSED	10026 MAIN ST	NNW 1/8 - 1/4 (0.238 mi.)	J49	66
<b>WORCHESTER COUNTY LIBRARY</b> Facility Status: CLOSED	<b>220 N MAIN ST</b>	<b>SSW 1/4 - 1/2 (0.298 mi.)</b>	<b>L53</b>	<b>68</b>
BERLIN VFD Facility Status: CLOSED	214 N MAIN ST	SSW 1/4 - 1/2 (0.306 mi.)	L54	68
BERLIN FIRE DEPT Facility Status: CLOSED	214 N MAIN ST	SSW 1/4 - 1/2 (0.306 mi.)	L55	69
<b>BERLIN VOL FIRE DEPT</b> Facility Status: CLOSED	<b>214 N MAIN ST</b>	<b>SSW 1/4 - 1/2 (0.306 mi.)</b>	<b>L56</b>	<b>69</b>
DELMARVA OIL/EUNIS SORIN Facility Status: CLOSED	209 N MAIN ST	SSW 1/4 - 1/2 (0.316 mi.)	L57	69
UNION STATION Facility Status: CLOSED	9928 OLD OCEAN CITY RD	W 1/4 - 1/2 (0.343 mi.)	M58	70
DELMARVA BULK PLANT Facility Status: CLOSED	317 WILLIAMS ST	S 1/4 - 1/2 (0.344 mi.)	N59	70
CHEERS CW LORD INC Facility Status: CLOSED	9923 OLD OCEAN CITY BLV	W 1/4 - 1/2 (0.360 mi.)	M61	70
TOWN OF BERLIN Facility Status: CLOSED	10 WILLIAM ST	S 1/4 - 1/2 (0.435 mi.)	O62	71
OCEAN PETROLEUM Facility Status: CLOSED	201 POWELLTON DR	SSW 1/4 - 1/2 (0.464 mi.)	65	74
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
SHOWELL POULTRY Facility Status: CLOSED	10048 PITTS RD	0 - 1/8 (0.000 mi.)	B8	19
ERIC PAGER Facility Status: CLOSED	108 BRYAN AVE	0 - 1/8 (0.000 mi.)	B10	22
PERDUE FARMS INC Facility Status: CLOSED	114 BRYAN AVE	0 - 1/8 (0.000 mi.)	B11	22
PARKER TRUCKING Facility Status: CLOSED	214 BRYAN AVE	0 - 1/8 (0.000 mi.)	12	22
PERDUE FARMS INC Facility Status: CLOSED	114 BRYAN AVE	0 - 1/8 (0.000 mi.)	B14	24
MAGEE AUTO PARTS Facility Status: CLOSED	10311 OLD OCEAN CITY BL	ENE 1/4 - 1/2 (0.263 mi.)	K50	67

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>KELLY FOODS CORP</b> Facility Status: CLOSED	10313 OLD OCEAN CITY BL	ENE 1/4 - 1/2 (0.268 mi.)	K51	67

MD HIST LUST: In 1999, the Department of the Environment stopped adding new sites to its Recovery Sites Database. Current leaking underground storage tank information maybe found in underground storage tank information maybe found in the OCPCASES database.

A review of the MD HIST LUST list, as provided by EDR, and dated 03/01/1999 has revealed that there is 1 MD HIST LUST site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MIDWAY MARKETS, INC. Open Or Closed: OPEN	ROUTE 50 AND ROUTE 818	NNW 1/8 - 1/4 (0.197 mi.)	H38	43

### **State and tribal registered storage tank lists**

MD UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of the Environment's Listing of Underground Storage Tanks Reported in Maryland.

A review of the MD UST list, as provided by EDR, and dated 12/31/2014 has revealed that there are 11 MD UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>YOUR STORE</b>	10137 OLD OCEAN CITY BL	0 - 1/8 (0.000 mi.)	D18	28
<b>SHOP KWIK</b>	10140 OLD OCEAN CITY BO	0 - 1/8 (0.000 mi.)	E22	30
<b>WORCESTER COUNTY HEALTH DEPT - BERLIN FIRST BAPTIST CHURCH</b>	7916 HEALTHWAY DRIVE	ENE 0 - 1/8 (0.057 mi.)	25	32
<b>BERLIN NURSING &amp; REHABILITATIO</b>	613 WILLIAMS ST.	SE 0 - 1/8 (0.068 mi.)	26	33
<b>BERLIN HEALTH CENTER</b>	9715 HEALTHWAY DRIVE	ENE 0 - 1/8 (0.111 mi.)	F28	35
<b>ATLANTIC GENERAL HOSPITAL CORP</b>	9714 HEALTHWAY DRIVE	E 0 - 1/8 (0.113 mi.)	F29	37
<b>MIDWAY MARKETS</b>	9733 HEALTHWAY DR.	ENE 0 - 1/8 (0.116 mi.)	F31	38
<b>VERIZON COMMUNICATIONS - BERLI</b>	10006 MAIN STREET	NNW 1/8 - 1/4 (0.222 mi.)	H42	54
<b>SANOFI ANIMAL HEALTH, INC.</b>	301 FRANKLIN AVENUE	S 1/8 - 1/4 (0.237 mi.)	I44	57
	10026 MAIN ST.	NNW 1/8 - 1/4 (0.238 mi.)	J48	65

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>PERDUE FARMS INC.</b>	114 BRYAN AVE.	0 - 1/8 (0.000 mi.)	B13	22

### **State and tribal institutional control / engineering control registries**

MD ENG CONTROLS: Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

A review of the MD ENG CONTROLS list, as provided by EDR, and dated 11/10/2008 has revealed that

## EXECUTIVE SUMMARY

there are 2 MD ENG CONTROLS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TOWN OF BERLIN - POWER PLANT	309 WILLIAMS STREET	S 1/4 - 1/2 (0.351 mi.)	N60	70

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KELLY FOODS CORPORATION	10313 OLD OCEAN CITY BL	ENE 1/4 - 1/2 (0.268 mi.)	K52	68

### ADDITIONAL ENVIRONMENTAL RECORDS

#### **Local Lists of Registered Storage Tanks**

MD HIST UST: Historical UST Registered Database.

A review of the MD HIST UST list, as provided by EDR, and dated 11/21/1996 has revealed that there are 5 MD HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>BERLIN GOOSE CREEK FOOD STORE</i>	<i>10137 OLD OCEAN CITY BL</i>	<i>0 - 1/8 (0.000 mi.)</i>	<i>D17</i>	<i>26</i>
<i>BERLIN FIRST BAPTIST CHURCH</i>	<i>613 WILLIAMS ST.</i>	<i>SE 0 - 1/8 (0.068 mi.)</i>	<i>26</i>	<i>33</i>
<i>BERLIN NURSING &amp; REHABILITATIO</i>	<i>9715 HEALTHWAY DR</i>	<i>ENE 0 - 1/8 (0.111 mi.)</i>	<i>F27</i>	<i>35</i>
<i>RAYNES SAND &amp; GRAVEL</i>	<i>10011 OLD OCEAN CITY BL</i>	<i>WSW 1/8 - 1/4 (0.175 mi.)</i>	<i>G36</i>	<i>42</i>
BERLIN WIRE CENTER (36323)	301 FRANKLIN AVE	S 1/8 - 1/4 (0.237 mi.)	I45	58

#### **Other Ascertainable Records**

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/09/2014 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PERDUE INC	ZION CHURCH ROAD	0 - 1/8 (0.000 mi.)	B7	18

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, has revealed that there is 1 RI MANIFEST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>MERIAL SELECT MD PLANT</i>	<i>10026 MAIN ST</i>	<i>NNW 1/8 - 1/4 (0.238 mi.)</i>	<i>J46</i>	<i>59</i>

## EXECUTIVE SUMMARY

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, has revealed that there are 3 PA MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WNMR INC	10137 OLD OCEAN CITY BL	0 - 1/8 (0.000 mi.)	D16	25
HOME DEPOT 2578	11408 OCEAN GATEWAY	NNW 1/8 - 1/4 (0.204 mi.)	H39	43
MERIAL SELECT	10026 MAIN ST	NNW 1/8 - 1/4 (0.238 mi.)	J47	63

MD LRP: A listing of Land Restoration Program sites. Site types included in the database are: Voluntary Cleanup Program, National Priority List, Brownfields, Site Assessment, Formerly Used Defense Site, State Master List, Non Master List, Groundwater Investigation and Federal Facility.

A review of the MD LRP list, as provided by EDR, and dated 07/08/2013 has revealed that there is 1 MD LRP site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>VENABLE'S CLEANERS, INC.</i>	<i>206 WILLIAMS ST</i>	<i>S 1/4 - 1/2 (0.453 mi.)</i>	<i>O64</i>	<i>73</i>

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 3 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

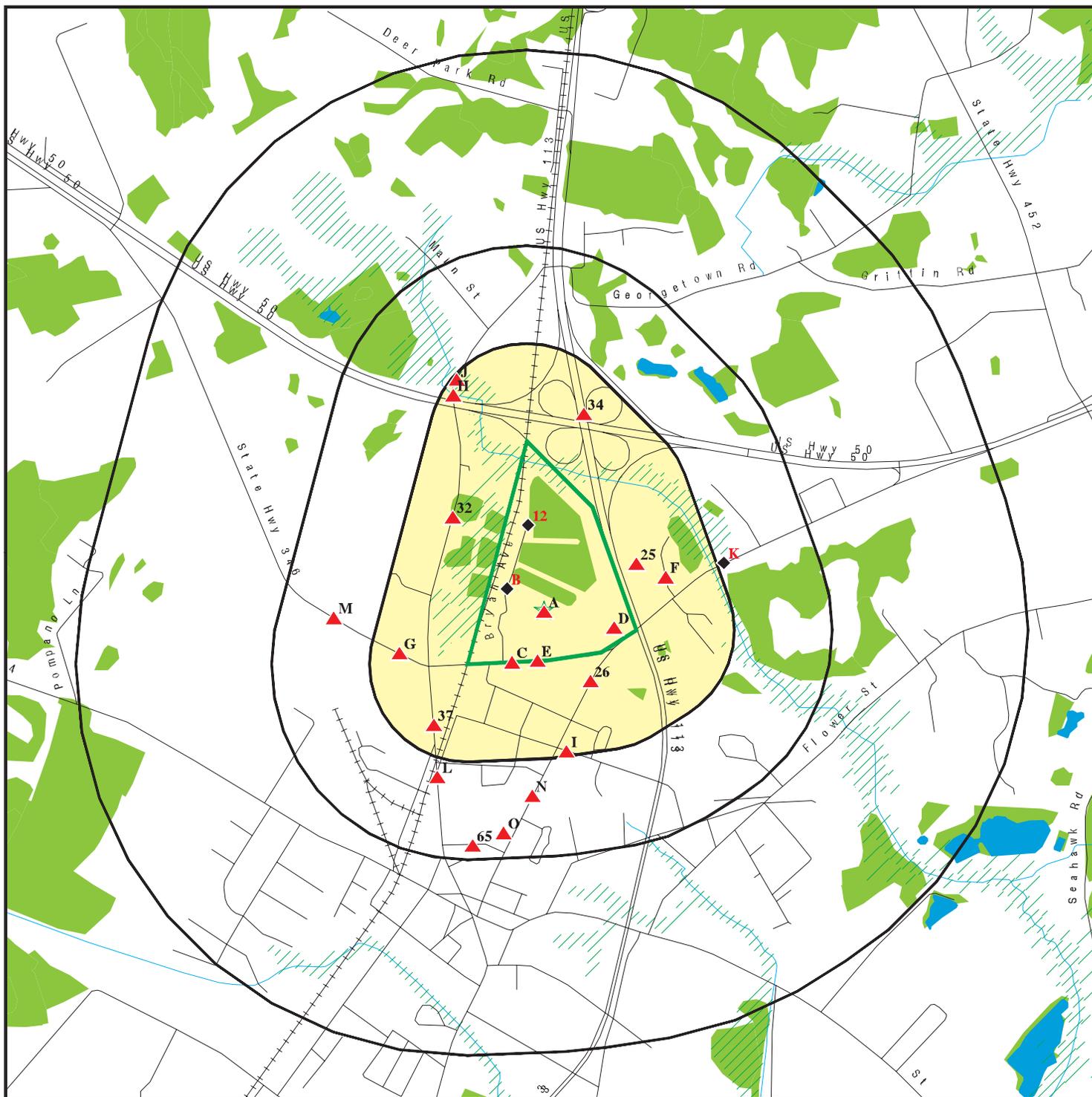
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	10140 OLD OCEAN CITY B	0 - 1/8 (0.000 mi.)	E23	32
Not reported	10013 OLD OCEAN CITY B	WSW 1/8 - 1/4 (0.171 mi.)	G35	42
Not reported	301 FRANKLIN AVE	S 1/8 - 1/4 (0.237 mi.)	I43	57

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 54 records.

<u>Site Name</u>	<u>Database(s)</u>
MARYLAND STATE POLICE BARRACK "V"	MD OCPCASES, MD ENG CONTROLS
INDIAN RIVER TRANSPORT INC	MD OCPCASES
CHOPTANK ELECTRIC CO	MD OCPCASES
VIC'S COUNTRY STORE	MD OCPCASES
SHERWOOD ON THE SHORE	MD OCPCASES
HARRIS TRUCKING CO	MD OCPCASES
NORTH AMERICAN DELIVERY	MD OCPCASES
DELMARVA OIL-ROSSWELLS	MD OCPCASES
MIDWAY MARKET	MD OCPCASES
EASTERN AIR CONTROL #10543	MD OCPCASES
STATE HIGHWAY ADMINISTRATION	MD OCPCASES
THOMAS S CROPPER, DRIVER FOR CROPP	MD OCPCASES
EAGLE TRANSPORT CORP	MD OCPCASES
PINE PLAZA SHOPPING CENTER	MD OCPCASES
DELMARVA POWER	MD OCPCASES
SHANE WOOTEN	MD OCPCASES
PERDUE INC: BERLIN FEED MILL	MD OCPCASES
WO CO BUCKINGHAM ELEMENTARY SCHOOL	MD OCPCASES
J & S TRANSPORTATION	MD OCPCASES
EAGLE TRANSPORT	MD OCPCASES
THE ADKINS CO	MD OCPCASES
DELMARVA OIL	MD OCPCASES
WORCESTER COUNTY HEALTH CENTER	MD OCPCASES
DONAWAY FURNITURE INC	MD OCPCASES
STATE HWY ADMIN	MD OCPCASES
STATE HWY ADMIN	MD OCPCASES
CROPPER REPAIR WORKS	MD OCPCASES
STATE HIGHWAY ADMINISTRATION	MD OCPCASES
CROPPER & BRITTINGHAM	MD OCPCASES, MD UST, MD Financial Assurance
EASTERN AIR CONTROL INC	MD OCPCASES
UNION STATION CONDO ASSOC	MD OCPCASES
STATE HWY ADMIN	MD OCPCASES
PARKS PROPERTY	MD OCPCASES
TRIANGLE OIL/SKIPS CITGO/WITTMAYER	MD OCPCASES
CROPPER OIL CO	MD OCPCASES
HUDSON FOODS PROCESSING PLANT	MD OCPCASES, MD HIST UST
GOOSE CREEK TEXACO	MD OCPCASES
J & B TRUCKING OIL SPILL	MD OCPCASES
UNION STATION	MD OCPCASES
DELMARVA OIL BULK PLANT	MD OCPCASES
BFI	MD OCPCASES
CAMBER CO INC	MD OCPCASES
HITCHENS BROS TRUCKING	MD OCPCASES
PATEY FARMS INC VEHICLE ACCIDENT	MD OCPCASES
HI TECH MUSHROOM COMPOST INC	MD OCPCASES
CROPPER OIL CO/JAMES WARREN	MD OCPCASES
STATE HWY	MD OCPCASES
DELMARVA OIL/SMITH	MD OCPCASES
BEVERLY MANOR FARM	MD OCPCASES
TERRY TRUCKING	MD OCPCASES
OLD BUNTINGS NURSERY	MD OCPCASES
PERDUE FARMS HATCHERY #7	MD OCPCASES
GLADYS S HUDSON	MD OCPCASES
TYSON FOODS	FINDS

# OVERVIEW MAP - 4247315.2S



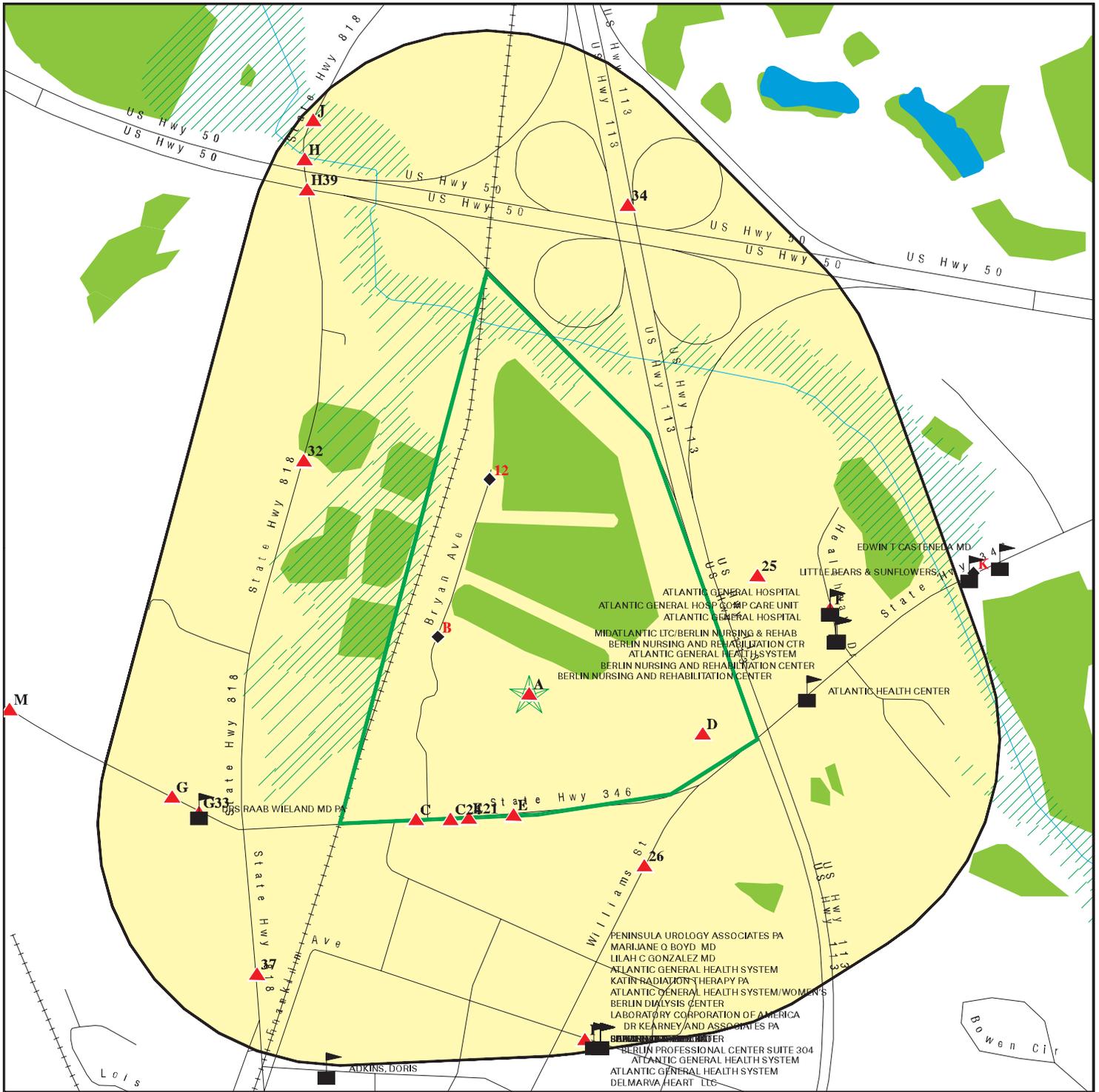
-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Oil & Gas pipelines from USGS
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Tyson  
 ADDRESS: 9943 Ocean City Boulevard  
 Berlin MD 21811  
 LAT/LONG: 38.3358 / 75.2155

CLIENT: EA Engineering Science & Tech.  
 CONTACT: Caron Mierczak  
 INQUIRY #: 4247315.2s  
 DATE: March 27, 2015 2:55 pm

# DETAIL MAP - 4247315.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory



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SITE NAME: Tyson  
 ADDRESS: 9943 Ocean City Boulevard  
 Berlin MD 21811  
 LAT/LONG: 38.3358 / 75.2155

CLIENT: EA Engineering Science & Tech.  
 CONTACT: Caron Mierczak  
 INQUIRY #: 4247315.2s  
 DATE: March 27, 2015 2:56 pm

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
CERCLIS	0.500		0	0	1	NR	NR	1
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site List</i></b>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		0	1	NR	NR	NR	1
RCRA-CESQG	0.250		1	1	NR	NR	NR	2
<b><i>Federal institutional controls / engineering controls registries</i></b>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP	1	NR	NR	NR	NR	NR	1
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
MD SHWS	1.000		0	0	0	0	NR	0
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
MD SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
MD OCPCASES	0.500	1	15	7	12	NR	NR	35
MD HIST LUST	0.500		0	1	0	NR	NR	1
INDIAN LUST	0.500		0	0	0	NR	NR	0
<b><i>State and tribal registered storage tank lists</i></b>								
MD UST	0.250	1	8	3	NR	NR	NR	12

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MD AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal institutional control / engineering control registries</b>								
MD ENG CONTROLS	0.500		0	0	2	NR	NR	2
MD INST CONTROL	0.500	1	0	0	0	NR	NR	1
<b>State and tribal voluntary cleanup sites</b>								
MD VCP	0.500	1	0	0	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
MD BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
MD SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
MD HIST UST	0.250		3	2	NR	NR	NR	5
<b>Local Land Records</b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
MD SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		1	0	NR	NR	NR	1
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP	1	NR	NR	NR	NR	NR	1
MD UIC	TP		NR	NR	NR	NR	NR	0
RI MANIFEST	0.250		0	1	NR	NR	NR	1
PA MANIFEST	0.250		1	2	NR	NR	NR	3
MD DRYCLEANERS	0.250		0	0	NR	NR	NR	0
MD NPDES	TP	1	NR	NR	NR	NR	NR	1
MD AIRS	TP		NR	NR	NR	NR	NR	0
MD LEAD	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
MD LRP	0.500	1	0	0	1	NR	NR	2
MD Financial Assurance	TP	1	NR	NR	NR	NR	NR	1
MD COAL ASH	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		1	2	NR	NR	NR	3
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

MD RGA LF	TP		NR	NR	NR	NR	NR	0
MD RGA HWS	TP		NR	NR	NR	NR	NR	0
MD RGA LUST	TP		NR	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TYSON FOODS, INC. PROCESSING PLANT IN BERLIN (Continued)**

**U003964912**

Tanks:

Tank ID: 1  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 2000  
Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: Not reported  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 2  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 2000  
Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 05/01/1964  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

MD Financial Assurance 2:

Region: 2  
Facility ID: 15172  
Self Insured: False  
Insurance: False  
Risk Retention Group: False  
Guarantee: False  
Surety Bonds: False  
Letter of Credit: False  
State Fund: False  
Other Finance: False  
Finance Comments: Not reported  
FR Not Listed: False

**A4  
Target  
Property**

**TYSON FOODS, INC. BERLIN, MD.  
9943 OLD OCEAN BLVD.  
BERLIN, MD 21811**

**FINDS 1005598882  
N/A**

**Site 4 of 6 in cluster A**

**Actual:  
27 ft.**

**FINDS:**

Registry ID: 110000542654

Environmental Interest/Information System

MD-EPSC (Maryland - Environmental Permit Service Center) promotes multi-media pollution prevention and provides permit assistance to business and industries. An online permit guide is available and lists all permits, licenses and approvals that are issued by MDE.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A5  
Target  
Property

TYSON FOODS, INC. BERLIN, MD.  
9943 OLD OCEAN BLVD.  
BERLIN, MD 21811

RMP 1011840284  
N/A

Site 5 of 6 in cluster A

Actual:  
27 ft.

RMP:  
Facility ID: 4434  
LEPC city: Worcester County LEPC  
Facility decimal latitude: 38.337  
Facility decimal longitude: -75.216806  
Is facility in county box: T  
LatLong method: I4  
LatLong description: PG  
Home page web address: Not reported  
Facility telephone: Not reported  
Facility email: Not reported  
Facility DUNS #: 6903702  
Parent's name: TYSON FOODS, INC.  
Partner's name: Not reported  
Parent's DUNS #: 6903702  
Partner's DUNS #: 0  
Operator's name: TYSON FOODS, INC.  
Operator's telephone: 8006384531  
Operator's address: 9943 OLD OCEAN BLVD.  
Operator's address2: PO BOX 7  
Operators City,St,Zip: BERLIN, MD 21811  
RMP implementation contact: DON RAY  
RMP contact title: PLANT MANAGER  
Emergency contact: WAYNE STITEY  
Emergency contact title: REFRIGERATION SUPERVISOR  
Emergency contact telephone: 8006384531  
24 hour emergency telephone: 8006384531  
Emergency contact ext/pin #: Not reported  
Number of full time employees: 550  
EPA ID: Not reported  
Facility ID provided by CEPP0: 10000052612  
Is facility covered by OSHA PSM: T  
Is facility covered by EPCRA 302: T  
Is fac. covered by CAA Title V 112(2): F  
Clean air op. permit/State ID: Not reported  
Last safety insp. dat: 1998-08-01 00:00:00  
Inspected by: State occupational safety agency  
Is it OSHA approved with star/merit ranking: False  
Will RMP involve predictive filing: False  
Submission type: First Time  
RMP description: COMPLETE  
Facility has no accident hist. recs: False  
Foreign owner's address: Not reported  
Foreign owner's zip: Not reported  
Foreign owner's country: Not reported  
Claim # of employees as CBI: False  
Date RMP accepted by EPA: 1999-06-24 00:00:00  
Date of error Report: Not reported  
Date RMP received: 1999-06-18 00:00:00  
Does RMP contain graphics files: False  
Does RMP contain attachments: False  
Was certification letter received: True  
RMP submission method: RMP\*Submit

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TYSON FOODS, INC. BERLIN, MD. (Continued)**

**1011840284**

Does RMP contain CBI substantiation: False  
Does RMP contain electronic waiver: False  
Date RMP postmarked: 1999-06-17 00:00:00  
Is RMP complete: True  
Date of de-registration: 2004-06-17 00:00:00  
Date de-registration is effective: 2003-11-26 00:00:00  
Anniversary date: 2004-06-17 00:00:00  
Does RMP contain CBI data: False  
Does RMP contain unsanitized CBI version: False  
RMP version #: 1.1.5  
FRS latitude: 38.333869999999997  
FRS longitude: -75.218959999999996  
FRS Description: PLANT ENTRANCE (GENERAL)  
FRS Method: ADDRESS MATCHING-HOUSE NUMBER

RMP:

Process ID: 5167  
NA & Industry Classification Sys.code(s): 311615  
NAICS code description: Poultry Processing  
Optional facility description: Not reported  
Program level: 3  
Record contains CBI data: False

RMP:

Chemical name: Ammonia (anhydrous)  
Process chemical qty in 100s lbs: 14000  
Process flammable chemical name: Not reported

RMP:

Percent weight of chemical: Not reported  
Physical state: Not reported  
Analytical basic: Not reported  
Scenario: Not reported  
Quantity released in pounds: Not reported  
Release duration in minutes: Not reported  
Release rate in pounds per second: Not reported  
Wind speed in meters/second: Not reported  
Stability class: Not reported  
Topography: Not reported  
Distance to endpoint in miles: Not reported  
Residential population: Not reported  
Public receptors: Not reported  
Environmental receptors: Not reported  
Passive mitigation: Not reported  
Active mitigation: Not reported

RMP:

Percent weight of chemical: Not reported  
Physical state: Not reported  
Analytical basic: Not reported  
Scenario: Not reported  
Quantity released in pounds: Not reported  
Release duration in minutes: Not reported  
Release rate in pounds per second: Not reported  
Wind speed in meters/second: Not reported  
Stability class: Not reported  
Topography: Not reported  
Distance to endpoint in miles: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TYSON FOODS, INC. BERLIN, MD. (Continued)**

**1011840284**

Residential population:	Not reported
Public receptors:	Not reported
Environmental receptors:	Not reported
Passive mitigation:	Not reported
RMP:	
Endpoint used:	Not reported
LFL value:	Not reported
Analytical basic:	Not reported
Scenario:	Not reported
Quantity released in pounds:	Not reported
Distance to endpoint in miles:	Not reported
Residential population:	Not reported
Public receptors:	Not reported
Environmental receptors:	Not reported
Passive mitigation:	Not reported
Active mitigation:	Not reported
RMP:	
Analytical basic:	Not reported
Quantity released in pounds:	Not reported
Distance to endpoint in miles:	Not reported
Residential population:	Not reported
Public receptors:	Not reported
Environmental receptors:	Not reported
Passive mitigation:	Not reported
Safety review date:	Not reported
Most recent PHA date:	Not reported
Process Hazard Analysis:	Not reported
Expected PHA changes completion date:	Not reported
Major Hazard:	Not reported
Process Control:	Not reported
Mitigation Systems:	Not reported
Monitoring/Detection:	Not reported
Changes since the last process hazard analysis:	Not reported
Most recent review of op. procedures:	Not reported
Most recent training progs review/update:	Not reported
Training:	Not reported
Competency testing:	Not reported
Most recent maintenance review date:	Not reported
Most recent equipment inspection date:	Not reported
Equipment tested:	Not reported
Most recent changes by mgmt:	Not reported
Date of most recent review/update:	Not reported
Date of pre-start review:	Not reported
Most recent compliance audit date:	Not reported
Expected date of audit completion:	Not reported
Most recent incident investigation:	Not reported
Expected date of investigation changes:	Not reported
Date of participation plan review:	Not reported
Date of hot work permit review:	Not reported
Date of contractor safety review:	Not reported
Date of contractor safety eval. review:	Not reported
Record has CBI data:	Not reported
Safety review date:	Not reported
Federal Regulation:	Not reported
Federal regulation comment:	Not reported
Major Hazard:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TYSON FOODS, INC. BERLIN, MD. (Continued)**

**1011840284**

Process Control: Not reported  
Mitigation Systems: Not reported  
Monitoring/Detection: Not reported  
Changes since the last process hazard analysis: Not reported  
Most recent hazard review/update: Not reported  
Most recent review of op. procedures: Not reported  
Most recent training progs review/update: Not reported  
Expected completion of review changes: Not reported  
Training: Not reported  
Competency testing: Not reported  
Most recent maintenance review date: Not reported  
Most recent equipment inspection date: Not reported  
Equipment tested: Not reported  
Most recent compliance audit date: Not reported  
Expected date of audit completion: Not reported  
Most recent incident investigation: Not reported  
Expected date of investigation changes: Not reported  
Record has CBI data: Not reported  
Date of most recent changes: Not reported  
Chemical name: Public OCA Chemical  
Process chemical qty in 100s lbs: 0  
Process flammable chemical name: Not reported

**RMP:**

Percent weight of chemical: Not reported  
Physical state: a  
Analytical basic: EPA's OCA Guidance Reference Tables or Equations  
Scenario: Not reported  
Quantity released in pounds: Not reported  
Release duration in minutes: Not reported  
Release rate in pounds per second: Not reported  
Wind speed in meters/second: 3  
Stability class: D  
Topography: a  
Distance to endpoint in miles: Not reported  
Residential population: Not reported  
Public receptors: Not reported  
Environmental receptors: Not reported  
Passive mitigation: Drains  
Active mitigation: Neutralization, Emergency shutdown

**RMP:**

Percent weight of chemical: Not reported  
Physical state: b  
Analytical basic: EPA's OCA Guidance Reference Tables or Equations  
Scenario: Not reported  
Quantity released in pounds: Not reported  
Release duration in minutes: 10  
Release rate in pounds per second: Not reported  
Wind speed in meters/second: 1.5  
Stability class: F  
Topography: a  
Distance to endpoint in miles: Not reported  
Residential population: Not reported  
Public receptors: Not reported  
Environmental receptors: Not reported  
Passive mitigation: Drains

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TYSON FOODS, INC. BERLIN, MD. (Continued)**

**1011840284**

RMP:

Endpoint used:	Not reported
LFL value:	Not reported
Analytical basic:	Not reported
Scenario:	Not reported
Quantity released in pounds:	Not reported
Distance to endpoint in miles:	Not reported
Residential population:	Not reported
Public receptors:	Not reported
Environmental receptors:	Not reported
Passive mitigation:	Not reported
Active mitigation:	Not reported

RMP:

Analytical basic:	Not reported
Quantity released in pounds:	Not reported
Distance to endpoint in miles:	Not reported
Residential population:	Not reported
Public receptors:	Not reported
Environmental receptors:	Not reported
Passive mitigation:	Not reported
Safety review date:	Not reported
Most recent PHA date:	Not reported
Process Hazard Analysis:	Not reported
Expected PHA changes completion date:	Not reported
Major Hazard:	Not reported
Process Control:	Not reported
Mitigation Systems:	Not reported
Monitoring/Detection:	Not reported
Changes since the last process hazard analysis:	Not reported
Most recent review of op. procedures:	Not reported
Most recent training progs review/update:	Not reported
Training:	Not reported
Competency testing:	Not reported
Most recent maintenance review date:	Not reported
Most recent equipment inspection date:	Not reported
Equipment tested:	Not reported
Most recent changes by mgmt:	Not reported
Date of most recent review/update:	Not reported
Date of pre-start review:	Not reported
Most recent compliance audit date:	Not reported
Expected date of audit completion:	Not reported
Most recent incident investigation:	Not reported
Expected date of investigation changes:	Not reported
Date of participation plan review:	Not reported
Date of hot work permit review:	Not reported
Date of contractor safety review:	Not reported
Date of contractor safety eval. review:	Not reported
Record has CBI data:	Not reported
Safety review date:	Not reported
Federal Regulation:	Not reported
Federal regulation comment:	Not reported
Major Hazard:	Not reported
Process Control:	Not reported
Mitigation Systems:	Not reported
Monitoring/Detection:	Not reported
Changes since the last process hazard analysis:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TYSON FOODS, INC. BERLIN, MD. (Continued)**

**1011840284**

Most recent hazard review/update:	Not reported
Most recent review of op. procedures:	Not reported
Most recent training progs review/update:	Not reported
Expected completion of review changes:	Not reported
Training:	Not reported
Competency testing:	Not reported
Most recent maintenance review date:	Not reported
Most recent equipment inspection date:	Not reported
Equipment tested:	Not reported
Most recent compliance audit date:	Not reported
Expected date of audit completion:	Not reported
Most recent incident investigation:	Not reported
Expected date of investigation changes:	Not reported
Record has CBI data:	Not reported
Date of most recent changes:	Not reported

**RMP:**

ER plan:	Not reported
ER plan most recent review date:	1998-10-01 00:00:00
ER plan most recent employee training date:	1998-10-01 00:00:00
Local agency coordinating ER plan:	FIRE DEPT.
Telephone of the coordinating local agency:	4106411977
Federal regulation:	True
OSHA 1910 120:	True
SPCC:	False
RCRA:	False
OPA 90:	False
EPCRA:	True
Other Regulations:	Not reported

**A6  
 Target  
 Property**

**TYSON CHICKEN, INC.  
 9943 OLD OCEAN CITY BOULEVARD  
 BERLIN, MD 21811**

**MD OCPCASES  
 MD INST CONTROL  
 MD VCP  
 MD LRP**

**S104617596  
 N/A**

**Site 6 of 6 in cluster A**

**Actual:  
 27 ft.**

**OCPCASES:**

Facility ID:	00-0487WO
Facility Status/Code:	CLOSED/Well/GW Contamination - Motor/Lube Oil
Date Open:	09/13/1999
Date Closed:	08/15/2008
Release:	YES
Cleanup:	YES
Registration Number:	15172
Facility ID:	02-1513WO
Facility Status/Code:	CLOSED/Other (Specify)
Date Open:	05/29/2002
Date Closed:	10/23/2002
Release:	YES
Cleanup:	YES
Registration Number:	15172
Facility ID:	03-0413WO
Facility Status/Code:	CLOSED/Other (Specify)
Date Open:	09/30/2002
Date Closed:	11/14/2002
Release:	YES

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TYSON CHICKEN, INC. (Continued)**

**S104617596**

Cleanup: YES  
Registration Number: 15172

Facility ID: 04-0232WO  
Facility Status/Code: CLOSED/Tank Closure - Commercial Heating Oil  
Date Open: 08/05/2003  
Date Closed: 12/29/2003  
Release: YES  
Cleanup: YES  
Registration Number: 15172

Facility ID: 04-1683WO  
Facility Status/Code: CANCELLED/Other - Motor/Lube Oil  
Date Open: 04/12/2004  
Date Closed: Not reported  
Release: YES  
Cleanup: Not reported  
Registration Number: 15172

**INST CONTROL:**

Site Alias: Tyson Foods, Hudson Foods, Corbett Enterprises  
App Name: Tyson Foods, Inc.  
Type Name: NFRD  
Low Freq Recreational: False  
Medium Freq Recreational: False  
High Freq Recreation: False  
Other Rest: False  
Other Rest Notes: Not reported  
Shape Length: 3015.5914854884363  
Shape Area: 297853.36355393636  
Property Account Id: 2403014819; 2403014800; 2403035107; 2403132250  
Issue Date: 11/03/2005  
Covenant: False  
Date Covenant Recorded: Not reported  
Residential Land Use Unrestricted: False  
Residential Land Use Restricted: False  
Recreational Land Use Unrestricted: No  
Recreational Land Use Restricted: No  
Commercial Land Use Unrestricted: True  
Commercial Land Use Restricted: False  
Industrial Land Use Unrestricted: True  
Industrial Land Use Restricted: False  
Groundwater(GW) Use Restriction?: False  
GW Encountered During Excavation Rqmnts?: False  
Continued GW Remediation?: False  
Long Term Monitoring For GW?: False  
Excavation Notification Restriction?: False  
Vapor Barrier Required?: False  
Vapor System Required?: False  
Long Term Monitoring Of Indoor Air?: False  
Active Dry Cleaner Restrictions?: False  
Paving Maintenance Required?: False  
Future Construction Testing Required?: False  
Slab Maintenance Required?: False  
Excavated Material Disposal Requirement?: False

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TYSON CHICKEN, INC. (Continued)**

**S104617596**

VCP:

Applicants Name: Berlin Properties North, LLC  
Applicants Address: PO Box 460  
Applicants City: Ocean City  
Applicants Zip: 21843  
RAP accepted on: Not reported  
Sign posted on: Not reported  
Date withdrawn: Not reported  
Application submitted on: 03/15/2005  
Application accepted on: 03/15/2005  
Date issued: Not reported  
Withdrawn: False  
VCP: True  
Public Meeting Date: Not reported  
Site Alias: Tyson Foods, Hudson Foods, Corbett Enterprises

Applicants Name: Tyson Foods, Inc.  
Applicants Address: 2210 West Oakland Drive (Mail Code ARO58120)  
Applicants City: Springdale  
Applicants Zip: 72762-6999  
RAP accepted on: Not reported  
Sign posted on: Not reported  
Date withdrawn: Not reported  
Application submitted on: 03/15/2005  
Application accepted on: 11/03/2005  
Date issued: 11/03/2005  
Withdrawn: False  
VCP: True  
Public Meeting Date: Not reported  
Site Alias: Tyson Foods, Hudson Foods, Corbett Enterprises

MD LRP:

Factsheet URL: <http://www.mde.state.md.us/assets/document/Tyson%20Chicken.pdf>  
Voluntary Cleanup Program: Yes  
On State Master List: No  
Brownfield Assesment Complete: No  
NPL: No  
Federal Facility: No  
Alias: Tyson Foods, Hudson Foods, Corbett Enterprises  
Groundwater: No  
MD Num: Not reported  
Assessment On-Going: No  
Remediation On-Going: No  
Withdrawn: No  
Determination Issued: Yes  
GW Chlorinated: No  
GW Petroleum: No  
GW Metals: No  
GW Pesticides: No  
GW PCB: No  
GW PAH: No  
Soil Chlorinated: No  
Soil Metals: No  
Soil Pesticides: No  
Soil PCB: No  
Soil PAH: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TYSON CHICKEN, INC. (Continued)**

**S104617596**

Soil Petroleum:	Yes
Sediment Chlorinated:	No
Sediment Petroleum:	No
Sediment Metals:	No
Sediment Pesticides:	No
Sediment PCB:	No
Sediment PAH:	No
SW Chlorinated:	No
SW Petroleum:	No
SW Metals:	No
SW Pesticides:	No
SW PCB:	No
SW PAH:	No
Site Assessment:	No
Point X(GIS Field):	75728.434200000003
Point Y(GIS Field):	555986.95669999998

**B7**  
 < 1/8  
 1 ft.

**PERDUE INC**  
**ZION CHURCH ROAD**  
**BERLIN, MD 21811**

**RCRA NonGen / NLR**

**1000193066**  
**MDD000765537**

**Site 1 of 6 in cluster B**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

Date form received by agency: 08/18/1980

Facility name: PERDUE INC  
 Facility address: ZION CHURCH ROAD  
 BERLIN, MD 21811

EPA ID: MDD000765537  
 Mailing address: BOX 1537  
 SALISBURY, MD 21801

Contact: CARL JOHNSON  
 Contact address: ZION CHURCH ROAD  
 BERLIN, MD 21811

Contact country: US  
 Contact telephone: (301) 543-3000  
 Contact email: Not reported

EPA Region: 03  
 Classification: Non-Generator  
 Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: OPERNAME  
 Owner/operator address: OPERSTREET  
 OPERCITY, AK 99999

Owner/operator country: Not reported  
 Owner/operator telephone: (215) 555-1212  
 Legal status: Private

Owner/Operator Type: Operator  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Owner/operator name: PERDUE INC  
 Owner/operator address: OWNERSTREET  
 OWNERCITY, AK 99999

Owner/operator country: Not reported  
 Owner/operator telephone: (215) 555-1212

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PERDUE INC (Continued)**

**1000193066**

Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: Not reported  
 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No  
 Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Violation Status: No violations found

**B8**

**SHOWELL POULTRY  
 10048 PITTS RD  
 SHOWELL, MD 21862**

**MD OCPCASES 1002610204  
 N/A**

< 1/8  
 1 ft.

**Site 2 of 6 in cluster B**

**Relative:  
 Lower**

OCPCASES:  
 Facility ID: 99-0110WO  
 Facility Status/Code: CLOSED/Aboveground Tank Leak  
 Date Open: 07/10/1998  
 Date Closed: 03/22/1999  
 Release: YES  
 Cleanup: YES  
 Registration Number: 8692

**Actual:  
 26 ft.**

Facility ID: 99-1531WO  
 Facility Status/Code: CLOSED/B-9  
 Date Open: 12/17/1998  
 Date Closed: 03/11/1999  
 Release: YES  
 Cleanup: YES  
 Registration Number: 8692

Facility ID: 03-0090WO  
 Facility Status/Code: CLOSED/Other (Specify)  
 Date Open: 07/24/2002  
 Date Closed: 10/07/2002  
 Release: YES  
 Cleanup: YES  
 Registration Number: 8692

Facility ID: 00-0823WO  
 Facility Status/Code: CLOSED/Transfer Accident Motor/Lube Oil  
 Date Open: 10/06/1999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHOWELL POULTRY (Continued)**

**1002610204**

Date Closed: 05/04/2000  
Release: YES  
Cleanup: YES  
Registration Number: 8692

Facility ID: 6-1433WO  
Facility Status/Code: CLOSED/  
Date Open: 04/27/1989  
Date Closed: 05/15/1986  
Release: Not reported  
Cleanup: Not reported  
Registration Number: 8692

Facility ID: 97-1675WO  
Facility Status/Code: CLOSED/Well/GW Contamination - Motor/Lube Oil  
Date Open: 03/20/1997  
Date Closed: 05/22/2008  
Release: YES  
Cleanup: YES  
Registration Number: 8692

**C9**  
**< 1/8**  
**1 ft.**

**RITE AID # 319**  
**10119 OLD OCEAN CITY BLVD**  
**BERLIN, MD 21811**

**RCRA-CESQG** **1016168879**  
**FINDS** **MDR000526081**

**Site 1 of 3 in cluster C**

**Relative:**  
**Higher**

RCRA-CESQG:

**Actual:**  
**28 ft.**

Date form received by agency: 01/29/2013  
Facility name: RITE AID # 319  
Facility address: 10119 OLD OCEAN CITY BLVD  
BERLIN, MD 21811  
EPA ID: MDR000526081  
Mailing address: 30 HUNTER LANE  
CAMP HILL, PA 17011  
Contact: STEPHANIE CAIATI  
Contact address: 30 HUNTER LANE  
CAMP HILL, PA 17011  
Contact country: US  
Contact telephone: 717-972-3989  
Contact email: Not reported  
EPA Region: 03  
Classification: Conditionally Exempt Small Quantity Generator  
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RITE AID # 319 (Continued)**

**1016168879**

Owner/Operator Summary:

Owner/operator name: RITE AID OF MARYLAND, INC  
Owner/operator address: 30 HUNTER LANE  
CAMP HILL, PA 17011  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: County  
Owner/Operator Type: Operator  
Owner/Op start date: 06/26/1977  
Owner/Op end date: Not reported

Owner/operator name: RITE AID CORPORATION  
Owner/operator address: 30 HUNTER LANE  
CAMP HILL, PA 17011  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: County  
Owner/Operator Type: Owner  
Owner/Op start date: 06/26/1977  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110055525551

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**B10**      **ERIC PAGER**      **MD OCPCASES**      **S104596129**  
**108 BRYAN AVE**      **N/A**  
**< 1/8**      **BERLIN, MD 21811**

**1 ft.**

**Site 3 of 6 in cluster B**

**Relative:**      OCPCASES:  
**Lower**      Facility ID:      99-1222WO  
                  Facility Status/Code:      CLOSED/Other (Specify)  
**Actual:**      Date Open:      11/12/1998  
**26 ft.**      Date Closed:      03/22/1999  
                  Release:      YES  
                  Cleanup:      YES  
                  Registration Number:      Not reported

**B11**      **PERDUE FARMS INC**      **MD OCPCASES**      **S104613875**  
**114 BRYAN AVE**      **N/A**  
**< 1/8**      **BERLIN, MD 21811**

**1 ft.**

**Site 4 of 6 in cluster B**

**Relative:**      OCPCASES:  
**Lower**      Facility ID:      90-1731WO  
                  Facility Status/Code:      CLOSED/  
**Actual:**      Date Open:      03/02/1990  
**26 ft.**      Date Closed:      03/20/1991  
                  Release:      Not reported  
                  Cleanup:      Not reported  
                  Registration Number:      12152

**12**      **PARKER TRUCKING**      **MD OCPCASES**      **S104618795**  
**214 BRYAN AVE**      **N/A**  
**< 1/8**      **BERLIN, MD 21811**

**1 ft.**

OCPCASES:  
 Facility ID:      00-1786WO  
 Facility Status/Code:      CLOSED/Other (Specify)  
 Date Open:      04/25/2000  
 Date Closed:      09/07/2000  
 Release:      YES  
 Cleanup:      YES  
 Registration Number:      Not reported

**B13**      **PERDUE FARMS INC.**      **MD UST**      **U004178885**  
**114 BRYAN AVE.**      **MD Financial Assurance**      **N/A**  
**< 1/8**      **BERLIN, MD 21811**

**1 ft.**

**Site 5 of 6 in cluster B**

**Relative:**      UST:  
**Lower**      Facility Id:      12152  
                  Oper Name:      Jim Parsons  
**Actual:**      Form Name:      Not reported  
**26 ft.**      Form Title:      Not reported  
                  Form Date:      Not reported  
                  Owner Id:      437

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PERDUE FARMS INC. (Continued)**

**U004178885**

Owner:

Owner Name: Perdue Farms Incorporated  
Owner Address: 114 Bryan Ave.  
Owner City: Salisbury  
Owner State: MD  
Owner Zip: 21802  
Owner Phone: (301) 543-3426  
Owner Contact: Jim Parsons

Tanks:

Tank ID: 1  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 20000  
Substance Description: Diesel  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 04/01/1980  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Unknown

Tank ID: 2  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 2000  
Substance Description: Gasoline  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1966  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Unknown

Tank ID: 3  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 1000  
Substance Description: Gasoline  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1966  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Unknown

Tank ID: 4  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 10000  
Substance Description: Other  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1966  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Unknown

Tank ID: 5  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 550  
Substance Description: Used Oil  
Tank Compartment: False  
Compartment Compartment: A

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PERDUE FARMS INC. (Continued)**

**U004178885**

Date Installed: Not reported  
 Tank Material Desc: Asphalt Coated or Bare Steel  
 Pipe Material Desc: Unknown

Tank ID: 6  
**Tank Status: Permanently Out of Use**  
 Tank Capacity: 6000  
 Substance Description: Heating Oil  
 Tank Compartment: False  
 Compartment Compartment: A  
 Date Installed: 01/01/1986  
 Tank Material Desc: Asphalt Coated or Bare Steel  
 Pipe Material Desc: Unknown

Tank ID: 7  
**Tank Status: Permanently Out of Use**  
 Tank Capacity: 2500  
 Substance Description: Diesel  
 Tank Compartment: False  
 Compartment Compartment: A  
 Date Installed: Not reported  
 Tank Material Desc: Unknown  
 Pipe Material Desc: Unknown

MD Financial Assurance 2:

Region: 2  
 Facility ID: 12152  
 Self Insured: False  
 Insurance: False  
 Risk Retention Group: False  
 Guarantee: False  
 Surety Bonds: False  
 Letter of Credit: False  
 State Fund: False  
 Other Finance: False  
 Finance Comments: Not reported  
 FR Not Listed: False

**B14**

**PERDUE FARMS INC  
 114 BRYAN AVE  
 BERLIN, MD 21811**

**MD OCPCASES S104602333  
 N/A**

< 1/8  
 1 ft.

**Site 6 of 6 in cluster B**

**Relative:  
 Lower**

OCPCASES:  
 Facility ID: 91-2683WO  
 Facility Status/Code: CLOSED/  
 Date Open: 02/21/1991  
 Date Closed: 02/21/1991  
 Release: Not reported  
 Cleanup: Not reported  
 Registration Number: 12152

**Actual:  
 26 ft.**

Facility ID: 94-0397WO  
 Facility Status/Code: CLOSED/  
 Date Open: 08/02/1993

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PERDUE FARMS INC (Continued)**

**S104602333**

Date Closed: 09/11/1993  
Release: Not reported  
Cleanup: Not reported  
Registration Number: 12152

Facility ID: 94-0397WO  
Facility Status/Code: CLOSED/  
Date Open: 08/02/1993  
Date Closed: 09/11/1993  
Release: Not reported  
Cleanup: Not reported  
Registration Number: 12152

**C15**

**RITE AIDE  
10119 OLD OCEAN CITY RD  
BERLIN, MD 21811**

**MD OCPCASES S104595930  
N/A**

< 1/8  
1 ft.

**Site 2 of 3 in cluster C**

**Relative:  
Higher**

OCPCASES:  
Facility ID: 99-0994WO  
Facility Status/Code: CLOSED/Tank Closure - Motor/Lube Oil  
Date Open: 10/20/1998  
Date Closed: 04/21/1999  
Release: YES  
Cleanup: YES  
Registration Number: Not reported

**Actual:  
28 ft.**

**D16**

**WNMR INC  
10137 OLD OCEAN CITY BLVD  
BERLIN, MD 21881**

**PA MANIFEST S111770892  
N/A**

< 1/8  
1 ft.

**Site 1 of 4 in cluster D**

**Relative:  
Higher**

Manifest Details:  
Year: 2010  
Manifest Number: 001050159GBF  
Manifest Type: TSD Copy  
Generator EPA Id: MDP000016907  
Generator Date: 03/22/2010  
Mailing Address: Not reported  
Mailing City, St, Zip: Not reported  
Contact Name: Not reported  
Contact Phone: NULL  
TSD EPA Id: PAD067098822  
TSD Date: Not reported  
TSD Facility Name: CYCLE CHEM INC  
TSD Facility Address: 550 INDUSTRIAL DRIVE  
TSD Facility City: LEWISBERRY  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D018  
Container Number: 14  
Container Type: Metal drums, barrels, kegs

**Actual:  
28 ft.**

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WNMR INC (Continued)**

**S111770892**

Waste Quantity: 4200  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported

Year: 2010  
 Manifest Number: 001050159GBF  
 Manifest Type: TSD Copy  
 Generator EPA Id: MDP000016907  
 Generator Date: 03/22/2010  
 Mailing Address: Not reported  
 Mailing City, St, Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: NULL  
 TSD EPA Id: PAD067098822  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DRIVE  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D001  
 Container Number: 14  
 Container Type: Metal drums, barrels, kegs  
 Waste Quantity: 4200  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: Not reported  
 Date TSP Sig: Not reported

**D17**

**BERLIN GOOSE CREEK FOOD STORE  
 10137 OLD OCEAN CITY BLVD  
 BERLIN, MD 21811**

**MD OCPCASES S104640555  
 MD HIST UST N/A**

< 1/8  
 1 ft.

**Site 2 of 4 in cluster D**

**Relative:  
 Higher**

OCPCASES:  
 Facility ID: 01-1704WO  
 Facility Status/Code: CLOSED/Compliance Inspections (C3, 4, 4A, 5, 9, 10, 11)  
 Date Open: 05/30/2001  
 Date Closed: 09/14/2001  
 Release: YES  
 Cleanup: YES  
 Registration Number: 9620

**Actual:  
 28 ft.**

Facility ID: 04-0701WO  
 Facility Status/Code: CLOSED/Well/GW Contamination - Motor/Lube Oil  
 Date Open: 10/14/2003  
 Date Closed: 08/21/2009  
 Release: YES  
 Cleanup: YES  
 Registration Number: 9260

Facility ID: 04-1854WO  
 Facility Status/Code: CLOSED/Compliance Inspections (C3, 4, 4A, 5, 9, 10, 11)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERLIN GOOSE CREEK FOOD STORE (Continued)**

**S104640555**

Date Open: 05/11/2004  
Date Closed: 12/05/2005  
Release: NO  
Cleanup: NO  
Registration Number: 9620

Facility ID: 10-0326WO  
Facility Status/Code: CLOSED/Surface Spill from UST - Motor/Lube Oil  
Date Open: 12/10/2009  
Date Closed: 01/26/2010  
Release: YES  
Cleanup: YES  
Registration Number: 9620

Facility ID: 15-0378WO  
Facility Status/Code: OPEN/Tank Test Failure - Motor/Lube Oil  
Date Open: 01/05/2015  
Date Closed: Not reported  
Release: NO  
Cleanup: Not reported  
Registration Number: 9620

Historical UST:

Facility ID: 6013107  
Tank ID: 001  
Age: 7  
Capacity: 10,000  
Tank Status: Currently in use  
Product: Gasoline

Facility ID: 6013107  
Tank ID: 002  
Age: 7  
Capacity: 10,000  
Tank Status: Currently in use  
Product: Gasoline

Facility ID: 6013107  
Tank ID: 003  
Age: 7  
Capacity: 10,000  
Tank Status: Currently in use  
Product: Gasoline

Facility ID: 6013107  
Tank ID: 004  
Age: 7  
Capacity: 6,000  
Tank Status: Currently in use  
Product: Kerosene

Facility ID: 6013107  
Tank ID: 005  
Age: 7  
Capacity: 6,000  
Tank Status: Currently in use  
Product: Diesel

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

D18 YOUR STORE  
10137 OLD OCEAN CITY BLVD.  
< 1/8 BERLIN, MD 21811  
1 ft.

MD UST U003738893  
MD Financial Assurance N/A

Site 3 of 4 in cluster D

Relative:  
Higher

UST:

Actual:  
28 ft.

Facility Id: 9620  
Oper Name: WNMR, Inc.  
Form Name: Muhamad Hamad  
Form Title: Owner  
Form Date: 12/05/2014  
Owner Id: 9469

Owner:

Owner Name: WNMR Inc. T/A Your Store  
Owner Address: 10137 Old Ocean City Blvd.  
Owner City: Berlin  
Owner State: MD  
Owner Zip: 21811  
Owner Phone: (410) 641-1365  
Owner Contact: Muhanad Hamad

Tanks:

Tank ID: 1  
**Tank Status: Currently In Use**  
Tank Capacity: 10000  
Substance Description: Gasohol  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 09/01/1990  
Tank Material Desc: Composite (Steel w/ FRP)  
Pipe Material Desc: Fiberglass Reinforced Plastic

Tank ID: 2  
**Tank Status: Currently In Use**  
Tank Capacity: 10000  
Substance Description: Gasohol  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 09/01/1990  
Tank Material Desc: Composite (Steel w/ FRP)  
Pipe Material Desc: Fiberglass Reinforced Plastic

Tank ID: 3  
**Tank Status: Currently In Use**  
Tank Capacity: 10000  
Substance Description: Gasohol  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 09/01/1990  
Tank Material Desc: Composite (Steel w/ FRP)  
Pipe Material Desc: Fiberglass Reinforced Plastic

Tank ID: 4  
**Tank Status: Currently In Use**  
Tank Capacity: 6000  
Substance Description: Diesel  
Tank Compartment: False

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**YOUR STORE (Continued)**

**U003738893**

Compartment Compartment: A  
Date Installed: 09/01/1990  
Tank Material Desc: Composite (Steel w/ FRP)  
Pipe Material Desc: Fiberglass Reinforced Plastic

Tank ID: 5  
**Tank Status: Currently In Use**  
Tank Capacity: 6000  
Substance Description: Kerosene  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 09/01/1990  
Tank Material Desc: Composite (Steel w/ FRP)  
Pipe Material Desc: Fiberglass Reinforced Plastic

MD Financial Assurance 2:

Region: 2  
Facility ID: 9620  
Self Insured: False  
Insurance: True  
Risk Retention Group: False  
Guarantee: False  
Surety Bonds: False  
Letter of Credit: False  
State Fund: False  
Other Finance: False  
Finacnce Comments: Policy # PP217029 Insurer: Colony Ins. Co. Policy Period: 1/3/14 - 1/3/15 (dt)  
FR Not Listed: False

D19  
< 1/8  
1 ft.

**EXXON**  
**10137 OLD OCEAN BLVD**  
**BERLIN, MD 21811**

**MD OCPCASES S105040265**  
**N/A**

**Site 4 of 4 in cluster D**

**Relative:**  
**Higher**

OCPCASES:  
Facility ID: 01-1392WO  
Facility Status/Code: CLOSED/Transfer Accident Motor/Lube Oil  
Date Open: 04/09/2001  
Date Closed: 08/03/2001  
Release: YES  
Cleanup: YES  
Registration Number: 9620

**Actual:**  
**28 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E20** **EXXON** **MD OCPCASES** **S104850290**  
**10140 OLD OCEAN CITY BLVD**  
**< 1/8** **BERLIN, MD 21811** **N/A**  
**1 ft.**

**Site 1 of 4 in cluster E**

**Relative:**  
**Higher**

**OCPCASES:**

Facility ID: 02-0782WO  
Facility Status/Code: CLOSED/Compliance Inspections (C3, 4, 4A, 5, 9, 10, 11)  
Date Open: 12/14/2001  
Date Closed: 09/10/2003  
Release: NO  
Cleanup: NO  
Registration Number: 1195

**Actual:**  
**30 ft.**

Facility ID: 04-2103WO  
Facility Status/Code: CLOSED/Compliance Inspections (C3, 4, 4A, 5, 9, 10, 11)  
Date Open: 06/21/2004  
Date Closed: 08/17/2005  
Release: NO  
Cleanup: NO  
Registration Number: 1195

Facility ID: 01-0503WO  
Facility Status/Code: CLOSED/Inventory  
Date Open: 10/13/2000  
Date Closed: 05/21/2001  
Release: NO  
Cleanup: NO  
Registration Number: 1195

**E21** **MR. SALAH RAMADAN** **MD OCPCASES** **S104601175**  
**10130 OLD OCEAN CITY BLVD.**  
**< 1/8** **BERLIN, MD 21811** **N/A**  
**1 ft.**

**Site 2 of 4 in cluster E**

**Relative:**  
**Higher**

**OCPCASES:**

Facility ID: 97-1522WO  
Facility Status/Code: CLOSED/New Installation - Motor/Lube Oil  
Date Open: 02/24/1997  
Date Closed: 05/05/1997  
Release: NO  
Cleanup: NO  
Registration Number: 1195

**Actual:**  
**29 ft.**

**E22** **SHOP KWIK** **MD UST** **U004011234**  
**10140 OLD OCEAN CITY BOULEVARD** **MD Financial Assurance** **N/A**  
**< 1/8** **BERLIN, MD 21811**  
**1 ft.**

**Site 3 of 4 in cluster E**

**Relative:**  
**Higher**

**UST:**

Facility Id: 1195  
Oper Name: Vinod Patel  
Form Name: Vinod B. Patel  
Form Title: Owner  
Form Date: 08/05/2014

**Actual:**  
**30 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHOP KWIK (Continued)**

**U004011234**

Owner Id: 9998

Owner:  
Owner Name: Kapish Inc T/A Shop Kwik  
Owner Address: 10140 Old Ocean City Blvd.  
Owner City: Berlin  
Owner State: MD  
Owner Zip: 21811  
Owner Phone: (410) 641-4558  
Owner Contact: Vinod Patel

Tanks:

Tank ID: 1  
**Tank Status: Currently In Use**  
Tank Capacity: 12000  
Substance Description: Gasohol  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 02/01/1997  
Tank Material Desc: Cathodically Protected Steel (Coating w/CP - Galvanic)  
Pipe Material Desc: Flexible Plastic

Tank ID: 2  
**Tank Status: Currently In Use**  
Tank Capacity: 12000  
Substance Description: Gasohol  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 02/01/1997  
Tank Material Desc: Cathodically Protected Steel (Coating w/CP - Galvanic)  
Pipe Material Desc: Flexible Plastic

MD Financial Assurance 2:  
Region: 2  
Facility ID: 1195  
Self Insured: False  
Insurance: True  
Risk Retention Group: False  
Guarantee: False  
Surety Bonds: False  
Letter of Credit: False  
State Fund: False  
Other Finance: False  
Finacnce Comments: Policy # G21850263-008 Insurer: ACE American Ins. Co. Policy Period:  
11/13/13 - 11/13/14 (dt)  
FR Not Listed: False

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**E23**

**10140 OLD OCEAN CITY BLVD  
BERLIN, MD 21811**

**EDR US Hist Auto Stat**

**1015127760  
N/A**

< 1/8  
1 ft.

**Site 4 of 4 in cluster E**

**Relative:  
Higher**

EDR Historical Auto Stations:

Name: EXXON SHOP KWIK  
Year: 2009  
Address: 10140 OLD OCEAN CITY BLVD

**Actual:  
30 ft.**

**C24**

**UNKNOWN SOURCE  
10126 OLD OCEAN CITY BLVD  
BERLIN, MD 21811**

**MD OCPCASES**

**S108091857  
N/A**

< 1/8  
1 ft.

**Site 3 of 3 in cluster C**

**Relative:  
Higher**

OCPCASES:

Facility ID: 07-0025WO  
Facility Status/Code: CLOSED/Permit Inspections  
Date Open: 07/10/2006  
Date Closed: 07/28/2006  
Release: YES  
Cleanup: YES  
Registration Number: Not reported

**Actual:  
29 ft.**

**25**

**WORCESTER COUNTY HEALTH DEPT - BERLIN BRANCH  
7916 HEALTHWAY DRIVE  
BERLIN, MD 21811**

**MD UST  
MD Financial Assurance**

**U003790471  
N/A**

< 1/8  
0.057 mi.  
300 ft.

**Relative:  
Higher**

UST:

Facility Id: 12367  
Oper Name: Genie Herwig  
Form Name: Gerald Richardson  
Form Title: Representative  
Form Date: 11/09/2010  
Owner Id: 3081

**Actual:  
30 ft.**

Owner:

Owner Name: Worcester County Commissioners  
Owner Address: One West Market Street Room 1103  
Owner City: Snow Hill  
Owner State: MD  
Owner Zip: 21863  
Owner Phone: (410) 632-5623  
Owner Contact: John H. Tustin, P.E.

Tanks:

Tank ID: 1  
**Tank Status: Currently In Use**  
Tank Capacity: 5000  
Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1997  
Tank Material Desc: Composite (Steel w/ FRP)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WORCESTER COUNTY HEALTH DEPT - BERLIN BRANCH (Continued)**

**U003790471**

Pipe Material Desc: Fiberglass Reinforced Plastic

MD Financial Assurance 2:

Region: 2  
Facility ID: 12367  
Self Insured: False  
Insurance: False  
Risk Retention Group: False  
Guarantee: False  
Surety Bonds: False  
Letter of Credit: False  
State Fund: False  
Other Finance: False  
Finacnce Comments: Not reported  
FR Not Listed: False

26  
SE  
< 1/8  
0.068 mi.  
360 ft.

**BERLIN FIRST BAPTIST CHURCH**  
**613 WILLIAMS ST.**  
**BERLIN, MD 21811**

**MD OCPCASES** U002241917  
**MD UST** N/A  
**MD HIST UST**  
**MD Financial Assurance**

**Relative:**  
**Higher**

OCPCASES:  
Facility ID: 01-1544WO  
Facility Status/Code: CLOSED/B-9  
Date Open: 05/02/2001  
Date Closed: 08/02/2001  
Release: NO  
Cleanup: NO  
Registration Number: 10275

**Actual:**  
**30 ft.**

Facility ID: 00-0425WO  
Facility Status/Code: CLOSED/B-9  
Date Open: 08/31/1999  
Date Closed: 05/26/2000  
Release: YES  
Cleanup: YES  
Registration Number: 10275

UST:

Facility Id: 10275  
Oper Name: Berry McCready  
Form Name: Francis A. McCready  
Form Title: Pastor  
Form Date: 06/19/2003  
Owner Id: 6306

Owner:

Owner Name: First Baptist Church of Berlin  
Owner Address: 613 Williams Street  
Owner City: Berlin  
Owner State: MD  
Owner Zip: 21811  
Owner Phone: (410) 641-4306  
Owner Contact: Berry McCready

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERLIN FIRST BAPTIST CHURCH (Continued)**

**U002241917**

Tanks:

Tank ID: 1  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 550  
Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1971  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Copper

Tank ID: 2  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 1000  
Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 08/01/1975  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Historical UST:

Facility ID: 6013120  
Tank ID: 001  
Age: 24  
Capacity: 550  
Tank Status: Currently in use  
Product: Heating Oil

Facility ID: 6013120  
Tank ID: 002  
Age: 19  
Capacity: 1000  
Tank Status: Currently in use  
Product: Heating Oil

MD Financial Assurance 2:

Region: 2  
Facility ID: 10275  
Self Insured: False  
Insurance: False  
Risk Retention Group: False  
Guarantee: False  
Surety Bonds: False  
Letter of Credit: False  
State Fund: False  
Other Finance: False  
Finance Comments: Not reported  
FR Not Listed: False

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

F27  
ENE  
< 1/8  
0.111 mi.  
588 ft.

**BERLIN NURSING & REHABILITATION CENTER**  
9715 HEALTHWAY DR  
BERLIN, MD 21811

MD OCPCASES S104634577  
MD HIST UST N/A

Site 1 of 5 in cluster F

Relative:  
Higher

OCPCASES:  
Facility ID: 99-0986WO  
Facility Status/Code: CLOSED/Tank Closure - Motor/Lube Oil  
Date Open: 10/19/1998  
Date Closed: 07/14/1999  
Release: YES  
Cleanup: YES  
Registration Number: 468

Actual:  
27 ft.

Facility ID: 03-1240WO  
Facility Status/Code: CLOSED/Other - Commercial Heating Oil  
Date Open: 02/25/2003  
Date Closed: 09/12/2003  
Release: NO  
Cleanup: NO  
Registration Number: 468

Historical UST:

Facility ID: 3012981  
Tank ID: 001  
Age: 15  
Capacity: 10,000  
Tank Status: Currently in use  
Product: Heating Oil

Facility ID: 3012981  
Tank ID: 003  
Age: 15  
Capacity: 350  
Tank Status: Currently in use  
Product: Gasoline

Facility ID: 3012981  
Tank ID: 004  
Age: 15  
Capacity: 2,500  
Tank Status: Currently in use  
Product: Gasoline

F28  
ENE  
< 1/8  
0.111 mi.  
588 ft.

**BERLIN NURSING & REHABILITATION CENTER**  
9715 HEALTHWAY DRIVE  
BERLIN, MD 21811

MD UST U004012815  
MD Financial Assurance N/A

Site 2 of 5 in cluster F

Relative:  
Higher

UST:  
Facility Id: 468  
Oper Name: Chris Coronado  
Form Name: Michael Locke  
Form Title: Director of Maintenance  
Form Date: 10/26/2010  
Owner Id: 355

Actual:  
27 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BERLIN NURSING & REHABILITATION CENTER (Continued)**

**U004012815**

Owner:

Owner Name: Berlin Nursing & Rehabilitation Center  
Owner Address: P.O. Box 799  
Owner City: Berlin  
Owner State: MD  
Owner Zip: 21811  
Owner Phone: (410) 641-4400  
Owner Contact: Gary N. Crowley

Tanks:

Tank ID: 1  
**Tank Status: Currently In Use**  
Tank Capacity: 10000  
Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 07/01/1980  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 2  
**Tank Status: Permanently Out Of Use**  
Tank Capacity: 350  
Substance Description: Gasoline  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 07/01/1980  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 3  
**Tank Status: Permanently Out Of Use**  
Tank Capacity: 2500  
Substance Description: Gasoline  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 07/01/1980  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

MD Financial Assurance 2:

Region: 2  
Facility ID: 468  
Self Insured: False  
Insurance: False  
Risk Retention Group: False  
Guarantee: False  
Surety Bonds: False  
Letter of Credit: False  
State Fund: False  
Other Finance: False  
Finance Comments: Not reported  
FR Not Listed: False

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

F29  
East  
< 1/8  
0.113 mi.  
599 ft.

ATLANTIC HEALTH CENTER  
9714 HEALTHWAY DRIVE  
BERLIN, MD 21811

MD UST U004053419  
MD Financial Assurance N/A

Site 3 of 5 in cluster F

Relative:  
Higher

UST:

Facility Id: 16230  
Oper Name: Dan Rusch  
Form Name: Daniel Rusch  
Form Title: Plant Operations Manager  
Form Date: 01/25/2006  
Owner Id: 8289

Actual:  
27 ft.

Owner:

Owner Name: Atlantic General Hospital Corp.  
Owner Address: 9733 Healthway Drive  
Owner City: Berlin  
Owner State: MD  
Owner Zip: 21811  
Owner Phone: (410) 641-9777  
Owner Contact: Dan Rusch

Tanks:

Tank ID: 1  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 10000  
Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: Not reported  
Tank Material Desc: Cathodically Protected Steel (Coating w/CP - Galvanic)  
Pipe Material Desc: Copper

Tank ID: 2  
**Tank Status: Permanently Out of Use**  
Tank Capacity: Not reported  
Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: Not reported  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: No Piping

MD Financial Assurance 2:

Region: 2  
Facility ID: 16230  
Self Insured: False  
Insurance: False  
Risk Retention Group: False  
Guarantee: False  
Surety Bonds: False  
Letter of Credit: False  
State Fund: False  
Other Finance: False  
Finacnce Comments: Not reported  
FR Not Listed: False

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**F30**  
**East**  
**< 1/8**  
**0.113 mi.**  
**599 ft.**

**ATLANTIC GENERAL HOSPITAL**  
**9714 HEALTHWAY DR**  
**BERLIN, MD 21811**

**MD OCPCASES**    **S105709476**  
    **N/A**

**Site 4 of 5 in cluster F**

**Relative:**  
**Higher**

OCPCASES:  
 Facility ID:                    03-0972WO  
 Facility Status/Code:        CLOSED/Soil Contamination - Commercial Heating Oil  
 Date Open:                    01/09/2003  
 Date Closed:                  09/24/2003  
 Release:                        YES  
 Cleanup:                        YES  
 Registration Number:        16230

**Actual:**  
**27 ft.**

Facility ID:                    06-0496WO  
 Facility Status/Code:        CLOSED/Tank Closure - Commercial Heating Oil  
 Date Open:                    12/07/2005  
 Date Closed:                  07/17/2006  
 Release:                        NO  
 Cleanup:                        NO  
 Registration Number:        16230

**F31**  
**ENE**  
**< 1/8**  
**0.116 mi.**  
**612 ft.**

**ATLANTIC GENERAL HOSPITAL CORP.**  
**9733 HEALTHWAY DR.**  
**BERLIN, MD 21811**

**MD OCPCASES**    **U003836125**  
    **MD UST**            **N/A**  
**MD Financial Assurance**

**Site 5 of 5 in cluster F**

**Relative:**  
**Higher**

OCPCASES:  
 Facility ID:                    93-0472WO  
 Facility Status/Code:        CLOSED/New Installation - Heating Oil  
 Date Open:                    09/04/1992  
 Date Closed:                  07/10/1997  
 Release:                        NO  
 Cleanup:                        Not reported  
 Registration Number:        13097

**Actual:**  
**28 ft.**

UST:  
 Facility Id:                    13097  
 Oper Name:                    Chris Anderson  
 Form Name:                    Chris Anderson  
 Form Title:                    Plant Operations Manager  
 Form Date:                    10/28/2010  
 Owner Id:                      8289

Owner:  
 Owner Name:                    Atlantic General Hospital Corp.  
 Owner Address:                9733 Healthway Drive  
 Owner City:                    Berlin  
 Owner State:                    MD  
 Owner Zip:                      21811  
 Owner Phone:                  (410) 641-9777  
 Owner Contact:                Dan Rusch

Tanks:  
 Tank ID:                        1  
**Tank Status:                    Currently In Use**  
 Tank Capacity:                10000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATLANTIC GENERAL HOSPITAL CORP. (Continued)**

**U003836125**

Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 09/01/1992  
Tank Material Desc: Fiberglass Reinforced Plastic  
Pipe Material Desc: Copper

MD Financial Assurance 2:

Region: 2  
Facility ID: 13097  
Self Insured: False  
Insurance: False  
Risk Retention Group: False  
Guarantee: False  
Surety Bonds: False  
Letter of Credit: False  
State Fund: False  
Other Finance: False  
Finacnce Comments: Not reported  
FR Not Listed: False

**32  
NW  
1/8-1/4  
0.132 mi.  
699 ft.**

**FORMER OLTMAN PLUMBING CO  
9844 N MAIN ST  
BERLIN, MD 21811**

**MD OCPCASES S113766795  
N/A**

**Relative:  
Higher**

OCPCASES:  
Facility ID: 01-0907WO  
Facility Status/Code: CLOSED/Tank Closure - Motor/Lube Oil  
Date Open: 01/05/2001  
Date Closed: 08/02/2001  
Release: NO  
Cleanup: NO  
Registration Number: Not reported

**Actual:  
30 ft.**

**G33  
WSW  
1/8-1/4  
0.146 mi.  
769 ft.**

**ATLANTIC COAST ENTERPRISES  
10026 OLD OCEAN CITY BLVD  
BERLIN, MD 21811**

**RCRA-CESQG 1010784601  
MDR000519342**

**Site 1 of 3 in cluster G**

**Relative:  
Higher**

RCRA-CESQG:  
Date form received by agency: 04/07/2008  
Facility name: ATLANTIC COAST ENTERPRISES  
Facility address: 10026 OLD OCEAN CITY BLVD  
UNIT 3  
BERLIN, MD 21811  
EPA ID: MDR000519342  
Contact: THOMAS GULYAS  
Contact address: 10026 OLD OCEAN CITY BLVD UNIT 3  
BERLIN, MD 21811  
Contact country: US  
Contact telephone: (410) 641-3636  
Contact email: THOM@ACEPM.COM

**Actual:  
34 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATLANTIC COAST ENTERPRISES (Continued)**

**1010784601**

EPA Region: 03  
Land type: Private  
Classification: Conditionally Exempt Small Quantity Generator  
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: THOMAS GULYAS  
Owner/operator address: Not reported  
BERLIN, MD 21811  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/2007  
Owner/Op end date: Not reported

Owner/operator name: THOMAS GULYAS  
Owner/operator address: Not reported  
BERLIN, MD 21811  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 01/01/2007  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATLANTIC COAST ENTERPRISES (Continued)**

**1010784601**

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 12/11/2012  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

**34**  
**NNE**  
**1/8-1/4**  
**0.153 mi.**  
**806 ft.**

**MARYLAND STATE HIGHWAY ADMINISTRATION**  
**US RTE 50 WEST AT RTE 113**  
**BERLIN, MD 21811**

**RCRA-SQG 1000441598**  
**MDD981037526**

**Relative:**  
**Higher**

RCRA-SQG:

Date form received by agency: 09/14/1984  
Facility name: MARYLAND STATE HIGHWAY ADMINISTRATION  
Facility address: US RTE 50 WEST AT RTE 113  
BERLIN, MD 21811  
EPA ID: MDD981037526  
Mailing address: 707 NORTH CALVERT STREET  
BALTIMORE, MD 21202  
Contact: CARTER WILSON  
Contact address: US RTE 50 WEST AT RTE 113  
BERLIN, MD 21811  
Contact country: US  
Contact telephone: (301) 659-1605  
Contact email: Not reported  
EPA Region: 03  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Actual:**  
**29 ft.**

Owner/Operator Summary:

Owner/operator name: MARYLAND, STATE OF  
Owner/operator address: OWNERSTREET  
OWNERCITY, AK 99999  
Owner/operator country: Not reported  
Owner/operator telephone: (215) 555-1212  
Legal status: State  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: OPERNAME  
Owner/operator address: OPERSTREET  
OPERCITY, AK 99999

Owner/operator country: Not reported  
Owner/operator telephone: (215) 555-1212  
Legal status: State  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARYLAND STATE HIGHWAY ADMINISTRATION (Continued)**

**1000441598**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Violation Status: No violations found

**G35**  
**WSW**  
**1/8-1/4**  
**0.171 mi.**  
**905 ft.**

**10013 OLD OCEAN CITY BLVD**  
**BERLIN, MD 21811**  
**Site 2 of 3 in cluster G**

**EDR US Hist Auto Stat 1015121339**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**38 ft.**

EDR Historical Auto Stations:  
Name: SEITZ AUTOMOTIVE  
Year: 2002  
Address: 10013 OLD OCEAN CITY BLVD  
  
Name: SEITZ AUTOMOTIVE  
Year: 2003  
Address: 10013 OLD OCEAN CITY BLVD

**G36**  
**WSW**  
**1/8-1/4**  
**0.175 mi.**  
**926 ft.**

**RAYNES SAND & GRAVEL**  
**10011 OLD OCEAN CITY BLVD**  
**BERLIN, MD 21811**  
**Site 3 of 3 in cluster G**

**MD OCPCASES S104634596**  
**MD HIST UST N/A**

**Relative:**  
**Higher**  
**Actual:**  
**39 ft.**

OCPCASES:  
Facility ID: 94-0202WO  
Facility Status/Code: CLOSED/  
Date Open: 07/08/1993  
Date Closed: 09/29/1993  
Release: Not reported  
Cleanup: Not reported  
Registration Number: 11566  
  
Facility ID: 94-0202WO  
Facility Status/Code: CLOSED/  
Date Open: 07/08/1993  
Date Closed: 09/29/1993  
Release: Not reported  
Cleanup: Not reported  
Registration Number: 11566

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAYNES SAND & GRAVEL (Continued)**

**S104634596**

Historical UST:

Facility ID: 3013011  
Tank ID: 001  
Age: 12  
Capacity: 2,000  
Tank Status: Removed  
Product: Diesel

Facility ID: 3013011  
Tank ID: 002  
Age: 12  
Capacity: 550  
Tank Status: Removed  
Product: Gasoline

37  
SW  
1/8-1/4  
0.177 mi.  
935 ft.

**KIRTUS ANDREWS  
318 N MAIN ST  
BERLIN, MD 21811**

**MD OCPCASES S113768431  
N/A**

Relative:  
Higher

OCPCASES:

Facility ID: 08-0010WO  
Facility Status/Code: CLOSED/Dumping  
Date Open: 07/05/2007  
Date Closed: 09/21/2007  
Release: YES  
Cleanup: YES  
Registration Number: Not reported

Actual:  
36 ft.

H38  
NNW  
1/8-1/4  
0.197 mi.  
1042 ft.

**MIDWAY MARKETS, INC.  
ROUTE 50 AND ROUTE 818  
BERLIN, MD**

**MD HIST LUST S101183433  
N/A**

Site 1 of 5 in cluster H

Relative:  
Lower

Historical LUST:

Recover Type: Monitoring - No active remediation. Sampling of monitoring wells only  
County: WORCESTER  
Case Number: 9-1795WO  
Open/Closed: OPEN

Actual:  
26 ft.

H39  
NNW  
1/8-1/4  
0.204 mi.  
1079 ft.

**HOME DEPOT 2578  
11408 OCEAN GATEWAY  
BERLIN, MD 21811**

**PA MANIFEST S108653084  
N/A**

Site 2 of 5 in cluster H

Relative:  
Higher

Manifest Details:

Year: 2013  
Manifest Number: 000451745PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 01/28/2013

Actual:  
33 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HOME DEPOT 2578 (Continued)

S108653084

Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: Republic Environmental Systems of PA Inc  
TSD Facility Address: 2869 Sandstone Dr  
TSD Facility City: Hatfield  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 2  
Waste Number: D001  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 145  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2013  
Manifest Number: 000451745PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 01/28/2013  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: Republic Environmental Systems of PA Inc  
TSD Facility Address: 2869 Sandstone Dr  
TSD Facility City: Hatfield  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 3  
Waste Number: D002  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 8  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2013  
Manifest Number: 000451745PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 01/28/2013  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME DEPOT 2578 (Continued)**

**S108653084**

Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: Republic Environmental Systems of PA Inc  
TSD Facility Address: 2869 Sandstone Dr  
TSD Facility City: Hatfield  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D001  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 65  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2013  
Manifest Number: 000451745PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 01/28/2013  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: Republic Environmental Systems of PA Inc  
TSD Facility Address: 2869 Sandstone Dr  
TSD Facility City: Hatfield  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D007  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 65  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2013  
Manifest Number: 000451745PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 01/28/2013  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME DEPOT 2578 (Continued)**

**S108653084**

TSD Facility Name: Republic Environmental Systems of PA Inc  
TSD Facility Address: 2869 Sandstone Dr  
TSD Facility City: Hatfield  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 2  
Waste Number: D018  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 145  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2013  
Manifest Number: 000451745PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 01/28/2013  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: Republic Environmental Systems of PA Inc  
TSD Facility Address: 2869 Sandstone Dr  
TSD Facility City: Hatfield  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D005  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 65  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2013  
Manifest Number: 000451745PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 01/28/2013  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: Republic Environmental Systems of PA Inc  
TSD Facility Address: 2869 Sandstone Dr  
TSD Facility City: Hatfield

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HOME DEPOT 2578 (Continued)

S108653084

TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D008  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 65  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2013  
Manifest Number: 000451745PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 01/28/2013  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: Republic Environmental Systems of PA Inc  
TSD Facility Address: 2869 Sandstone Dr  
TSD Facility City: Hatfield  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 2  
Waste Number: D035  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 145  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 000320190PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 06/02/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
TSD Facility Address: 2869 SANDSTONE DRIVE  
TSD Facility City: HATFIELD  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HOME DEPOT 2578 (Continued)

S108653084

Line Number: 1  
Waste Number: D008  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 37  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 000418467PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 12/05/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
TSD Facility Address: 2869 SANDSTONE DRIVE  
TSD Facility City: HATFIELD  
TSD Facility State: PA  
Facility Telephone: Not reported

Page Number: 1  
Line Number: 1  
Waste Number: D005  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 30  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 000418467PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 12/05/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
TSD Facility Address: 2869 SANDSTONE DRIVE  
TSD Facility City: HATFIELD  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D007  
Container Number: 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HOME DEPOT 2578 (Continued)

S108653084

Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 30  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 000418467PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 12/05/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
TSD Facility Address: 2869 SANDSTONE DRIVE  
TSD Facility City: HATFIELD  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 2  
Waste Number: D001  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 24  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 000418467PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 12/05/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
TSD Facility Address: 2869 SANDSTONE DRIVE  
TSD Facility City: HATFIELD  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D001  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 30  
Unit: Pounds

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME DEPOT 2578 (Continued)**

**S108653084**

Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 000320190PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 06/02/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
TSD Facility Address: 2869 SANDSTONE DRIVE  
TSD Facility City: HATFIELD  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 2  
Waste Number: D001  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 8  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 000320190PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 06/02/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
TSD Facility Address: 2869 SANDSTONE DRIVE  
TSD Facility City: HATFIELD  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 3  
Waste Number: D016  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 143  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME DEPOT 2578 (Continued)**

**S108653084**

Year: 2012  
Manifest Number: 000320190PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 06/02/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
TSD Facility Address: 2869 SANDSTONE DRIVE  
TSD Facility City: HATFIELD  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D007  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 37  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 000418467PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 12/05/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
TSD Facility Address: 2869 SANDSTONE DRIVE  
TSD Facility City: HATFIELD  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 3  
Waste Number: D002  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 6  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 000320190PSC  
Manifest Type: TSD Copy

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME DEPOT 2578 (Continued)**

**S108653084**

Generator EPA Id: MDR000506253  
Generator Date: 06/02/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
TSD Facility Address: 2869 SANDSTONE DRIVE  
TSD Facility City: HATFIELD  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 1  
Waste Number: D001  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 37  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 000418467PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 12/05/2012  
Mailing Address: Not reported  
Mailing City,St,Zip: Not reported  
Contact Name: Not reported  
Contact Phone: 760-602-8626  
TSD EPA Id: Not reported  
TSD Date: Not reported  
TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
TSD Facility Address: 2869 SANDSTONE DRIVE  
TSD Facility City: HATFIELD  
TSD Facility State: PA  
Facility Telephone: Not reported  
Page Number: 1  
Line Number: 2  
Waste Number: D035  
Container Number: 1  
Container Type: Fiberboard or plastic drums, barrels, kegs  
Waste Quantity: 24  
Unit: Pounds  
Handling Code: Not reported  
TSP EPA Id: PAD085690592  
Date TSP Sig: Not reported

Year: 2012  
Manifest Number: 000418467PSC  
Manifest Type: TSD Copy  
Generator EPA Id: MDR000506253  
Generator Date: 12/05/2012  
Mailing Address: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HOME DEPOT 2578 (Continued)**

**S108653084**

Mailing City,St,Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 760-602-8626  
 TSD EPA Id: Not reported  
 TSD Date: Not reported  
 TSD Facility Name: REPUBLIC ENVIRONMENTAL SYSTEMS OF PA INC  
 TSD Facility Address: 2869 SANDSTONE DRIVE  
 TSD Facility City: HATFIELD  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D008  
 Container Number: 1  
 Container Type: Fiberboard or plastic drums, barrels, kegs  
 Waste Quantity: 30  
 Unit: Pounds  
 Handling Code: Not reported  
 TSP EPA Id: PAD085690592  
 Date TSP Sig: Not reported

[Click this hyperlink](#) while viewing on your computer to access  
 12 additional PA\_MANIFEST: record(s) in the EDR Site Report.

**H40  
 NNW  
 1/8-1/4  
 0.222 mi.  
 1170 ft.**

**MIDWAY MARKET  
 10006 MAIN ST  
 BERLIN, MD 21811**

**MD OCPCASES S106464092  
 N/A**

**Site 3 of 5 in cluster H**

**Relative:  
 Higher**

OCPCASES:  
 Facility ID: 04-1848WO  
 Facility Status/Code: CLOSED/Soil Contamination - Motor/Lube Oil  
 Date Open: 05/11/2004  
 Date Closed: 05/24/2006  
 Release: YES  
 Cleanup: YES  
 Registration Number: 4461

**Actual:  
 27 ft.**

**H41  
 NNW  
 1/8-1/4  
 0.222 mi.  
 1170 ft.**

**MIDWAY MARKET  
 10006 MAIN ST  
 BERLIN, MD 21811**

**MD OCPCASES S106610111  
 N/A**

**Site 4 of 5 in cluster H**

**Relative:  
 Higher**

OCPCASES:  
 Facility ID: 90-1591WO  
 Facility Status/Code: CLOSED/Well/GW Contamination - Motor/Lube Oil  
 Date Open: 03/16/1990  
 Date Closed: 01/12/2011  
 Release: YES  
 Cleanup: YES  
 Registration Number: 4461

**Actual:  
 27 ft.**

Facility ID: 9-1795WO  
 Facility Status/Code: OPEN/Well/GW Contamination - Motor/Lube Oil

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MIDWAY MARKET (Continued)**

**S106610111**

Date Open: 05/18/1989  
Date Closed: Not reported  
Release: YES  
Cleanup: Not reported  
Registration Number: 4461

**H42  
NNW  
1/8-1/4  
0.222 mi.  
1170 ft.**

**MIDWAY MARKETS  
10006 MAIN STREET  
BERLIN, MD 21811**

**MD UST U003752597  
MD Financial Assurance N/A**

**Site 5 of 5 in cluster H**

**Relative:  
Higher**

UST:  
Facility Id: 4461  
Oper Name: Not reported  
Form Name: David M. Cox  
Form Title: President  
Form Date: 08/23/2004  
Owner Id: 1657

**Actual:  
27 ft.**

Owner:  
Owner Name: Triangle Oil Company  
Owner Address: P.O. Box 759  
Owner City: Easton  
Owner State: MD  
Owner Zip: 21601  
Owner Phone: (410) 822-0300  
Owner Contact: David M. Cox

**Tanks:**

Tank ID: 1  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 3000  
Substance Description: Gasoline  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1984  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 10  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 10000  
Substance Description: Gasoline  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1986  
Tank Material Desc: Fiberglass Reinforced Plastic  
Pipe Material Desc: Fiberglass Reinforced Plastic

Tank ID: 11  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 550  
Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1975  
Tank Material Desc: Asphalt Coated or Bare Steel

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

MIDWAY MARKETS (Continued)

U003752597

Pipe Material Desc: Copper  
  
Tank ID: 12  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 12000  
Substance Description: Gasoline  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 06/01/1998  
Tank Material Desc: Polyethylene Tank Jacket  
Pipe Material Desc: Fiberglass Reinforced Plastic

Tank ID: 13  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 12000  
Substance Description: Diesel  
Tank Compartment: True  
Compartment Compartment: A  
Date Installed: 06/01/1998  
Tank Material Desc: Polyethylene Tank Jacket  
Pipe Material Desc: Fiberglass Reinforced Plastic

Tank ID: 2  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 3000  
Substance Description: Gasoline  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1984  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 3  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 3000  
Substance Description: Gasoline  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1981  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 4  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 3000  
Substance Description: Gasoline  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1981  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 5  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 2000  
Substance Description: Gasoline  
Tank Compartment: False

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MIDWAY MARKETS (Continued)**

**U003752597**

Compartment Compartment: A  
Date Installed: Not reported  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 6  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 4000  
Substance Description: Kerosene  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1984  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 7  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 4000  
Substance Description: Diesel  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1984  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 8  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 5000  
Substance Description: Gasoline  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 04/01/1990  
Tank Material Desc: Cathodically Protected Steel (Coating w/CP - Galvanic)  
Pipe Material Desc: Fiberglass Reinforced Plastic

Tank ID: 9  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 8000  
Substance Description: Gasoline  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 04/01/1990  
Tank Material Desc: Cathodically Protected Steel (Coating w/CP - Galvanic)  
Pipe Material Desc: Fiberglass Reinforced Plastic

MD Financial Assurance 2:

Region: 2  
Facility ID: 4461  
Self Insured: False  
Insurance: True  
Risk Retention Group: False  
Guarantee: False  
Surety Bonds: False  
Letter of Credit: False  
State Fund: False  
Other Finance: False

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**MIDWAY MARKETS (Continued)**

**U003752597**

Finacnce Comments: Policy: UST 3669005-04Insurer: Zurich Agent/Broker: Dana Ins.Phone: 410-822-0123  
FR Not Listed: False

**I43**  
South  
1/8-1/4  
0.237 mi.  
1250 ft.

**301 FRANKLIN AVE**  
**BERLIN, MD 21811**  
**Site 1 of 3 in cluster I**

**EDR US Hist Auto Stat 1015401993**  
**N/A**

**Relative:**  
**Higher**

EDR Historical Auto Stations:  
Name: SINEPUXENT AUTO  
Year: 2007  
Address: 301 FRANKLIN AVE

**Actual:**  
**30 ft.**

**I44**  
South  
1/8-1/4  
0.237 mi.  
1250 ft.

**VERIZON COMMUNICATIONS - BERLIN CO MD36323**  
**301 FRANKLIN AVENUE**  
**BERLIN, MD 21811**  
**Site 2 of 3 in cluster I**

**MD UST U003800696**  
**MD Financial Assurance N/A**

**Relative:**  
**Higher**

UST:  
Facility Id: 12796  
Oper Name: Verizon Maryland, Inc.  
Form Name: Randolph S. Moore  
Form Title: Sr. Engineer  
Form Date: 07/24/2013  
Owner Id: 2  
  
Owner:  
Owner Name: Verizon Maryland, Inc.  
Owner Address: Verizon Services Corp. 3011 Hungary Spring Road, 2nd Floor  
Owner City: Richmond  
Owner State: VA  
Owner Zip: 23228  
Owner Phone: (804) 772-6709  
Owner Contact: Randolph S. Moore

**Actual:**  
**30 ft.**

Tanks:

Tank ID: 1  
**Tank Status: Permanently Out Of Use**  
Tank Capacity: 1000  
Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A  
Date Intalled: 01/01/1966  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 2  
**Tank Status: Permanently Out Of Use**  
Tank Capacity: 550  
Substance Description: Diesel  
Tank Compartment: False  
Compartment Compartment: A  
Date Intalled: 01/01/1966

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**VERIZON COMMUNICATIONS - BERLIN CO MD36323 (Continued)**

**U003800696**

Tank Material Desc: Asphalt Coated or Bare Steel  
 Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 3  
**Tank Status: Currently In Use**

Tank Capacity: 1000  
 Substance Description: Diesel  
 Tank Compartment: False  
 Compartment Compartment: A  
 Date Installed: 02/01/1989  
 Tank Material Desc: Composite (Steel w/ FRP)  
 Pipe Material Desc: Copper sleeved in plastic

MD Financial Assurance 2:

Region: 2  
 Facility ID: 12796  
 Self Insured: False  
 Insurance: True  
 Risk Retention Group: False  
 Guarantee: False  
 Surety Bonds: False  
 Letter of Credit: False  
 State Fund: False  
 Other Finance: False  
 Finacnce Comments: Policy # UST G24644534-006 Insurer: Illinois Union Ins. Co. Policy  
 Period: 4/22/13 - 4/22/14 (dt)  
 FR Not Listed: False

**I45**  
**South**  
**1/8-1/4**  
**0.237 mi.**  
**1250 ft.**

**BERLIN WIRE CENTER (36323)**  
**301 FRANKLIN AVE**  
**BERLIN, MD 21811**  
**Site 3 of 3 in cluster I**

**MD HIST UST S104634578**  
**N/A**

**Relative:**  
**Higher**

Historical UST:  
 Facility ID: 3012982  
 Tank ID: 001  
 Age: 31  
 Capacity: 1,000  
 Tank Status: Removed  
 Product: Heating Oil

**Actual:**  
**30 ft.**

Facility ID: 3012982  
 Tank ID: 002  
 Age: 31  
 Capacity: 550  
 Tank Status: Removed  
 Product: Diesel

Facility ID: 3012982  
 Tank ID: 003  
 Age: 7  
 Capacity: 1000  
 Tank Status: Currently in use  
 Product: Diesel

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

J46  
NNW  
1/8-1/4  
0.238 mi.  
1258 ft.

MERIAL SELECT MD PLANT  
10026 MAIN ST  
BERLIN, MD 21811

RCRA-LQG 1016448974  
RI MANIFEST MDR010097871

Site 1 of 4 in cluster J

Relative:  
Higher

RCRA-LQG:

Actual:  
32 ft.

Date form received by agency: 09/05/2013  
Facility name: MERIAL SELECT MD PLANT  
Facility address: 10026 MAIN ST  
BERLIN, MD 218113206  
EPA ID: MDR010097871  
Contact: RENEE M MCLAIN  
Contact address: 10026 MAIN ST MERIAL SELECT, INC.  
BERLIN, MD 21811  
Contact country: US  
Contact telephone: 410-641-2060  
Contact email: Not reported  
EPA Region: 03  
Land type: Private  
Classification: Large Quantity Generator  
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: MERIAL SELECT, INC.  
Owner/operator address: 10026 MAIN ST  
BERLIN, MD 21811  
Owner/operator country: US  
Owner/operator telephone: 410-641-2060  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 07/28/2006  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MERIAL SELECT MD PLANT (Continued)**

**1016448974**

Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 04/27/1998

Site name: MERIAL SELECT MD PLANT

Classification: Large Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D003  
. Waste name: REACTIVE WASTE

. Waste code: D009  
. Waste name: MERCURY

. Waste code: F001  
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005  
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U122  
. Waste name: FORMALDEHYDE

. Waste code: U151  
. Waste name: MERCURY

. Waste code: U228  
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Universal Waste - Small Quantity Handlers  
Date violation determined: 11/18/2010  
Date achieved compliance: 04/29/2011  
Violation lead agency: State  
Enforcement action: SITE COMPLAINT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MERIAL SELECT MD PLANT (Continued)**

**1016448974**

Enforcement action date: 05/11/2011  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Universal Waste - General  
Date violation determined: 11/18/2010  
Date achieved compliance: 04/29/2011  
Violation lead agency: State  
Enforcement action: SITE COMPLAINT  
Enforcement action date: 05/11/2011  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Universal Waste - Small Quantity Handlers  
Date violation determined: 11/18/2010  
Date achieved compliance: 04/29/2011  
Violation lead agency: State  
Enforcement action: FIELD CITATION - MD NOV  
Enforcement action date: 05/19/2011  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 1500  
Paid penalty amount: 1500

Regulation violated: Not reported  
Area of violation: Universal Waste - General  
Date violation determined: 11/18/2010  
Date achieved compliance: 04/29/2011  
Violation lead agency: State  
Enforcement action: FIELD CITATION - MD NOV  
Enforcement action date: 05/19/2011  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: 1500  
Paid penalty amount: 1500

Evaluation Action Summary:  
Evaluation date: 03/11/2011  
Evaluation: FOLLOW-UP INSPECTION  
Area of violation: Universal Waste - Small Quantity Handlers  
Date achieved compliance: 04/29/2011  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MERIAL SELECT MD PLANT (Continued)**

**1016448974**

Evaluation date: 03/11/2011  
Evaluation: FOLLOW-UP INSPECTION  
Area of violation: Universal Waste - General  
Date achieved compliance: 04/29/2011  
Evaluation lead agency: State

Evaluation date: 11/18/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Universal Waste - Small Quantity Handlers  
Date achieved compliance: 04/29/2011  
Evaluation lead agency: State

Evaluation date: 11/18/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Universal Waste - General  
Date achieved compliance: 04/29/2011  
Evaluation lead agency: State

Evaluation date: 01/19/2001  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

**RI MANIFEST:**

EPA Id: MDR010097871  
GEN Cert Date: 10/22/1998  
TSDf Id: RID040098352  
TSDf Name: NORTHLAND ENVIRONMENTAL INC.  
TSDf Date: Not reported  
Transporter 2 Id: Not reported  
Transporter 2 Name: Not reported  
Transporter Receipt Date: Not reported  
Number Of Containers: 0  
Container Type: Not reported  
Waste Code1: D001  
Waste Code2: Not reported  
Waste Code3: Not reported  
Fee Exempt Code: Not reported  
Comment: Not reported

**Details:**

EPA ID: MDR010097871  
Manifest Docket Number: RIS0018753  
Waste Description: LAB PACK CHEMICALS  
Quantity: 192  
WT/Vol Units: p  
Item Number: 16315  
Transporter Name: REPUBLIC ENV SYS (TRANS GROUP)  
Transporter EPA ID: PAD982661381  
GEN Cert Date: 10/22/1998  
Transporter Receipt Date: Not reported  
Transporter 2 Receipt Date: Not reported  
TSDf Receipt Date: Not reported  
Transporter 2 ID: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**J47**  
**NNW**  
**1/8-1/4**  
**0.238 mi.**  
**1258 ft.**

**MERIAL SELECT**  
**10026 MAIN ST**  
**BERLIN, MD 21811**  
**Site 2 of 4 in cluster J**

**PA MANIFEST**    **S112069688**  
**N/A**

**Relative:**  
**Higher**

Manifest Details:

Year: 2013  
 Manifest Number: 008556621JJK  
 Manifest Type: TSD Copy  
 Generator EPA Id: MDR010097871  
 Generator Date: 01/16/2013  
 Mailing Address: Not reported  
 Mailing City, St, Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 410-641-2060  
 TSD EPA Id: Not reported  
 TSD Date: Not reported  
 TSD Facility Name: Cycle Chem Inc  
 TSD Facility Address: 550 Industrial Rd  
 TSD Facility City: Lewisberry  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 1  
 Waste Number: D002  
 Container Number: 1  
 Container Type: Fiberboard or plastic drums, barrels, kegs  
 Waste Quantity: 50  
 Unit: Gallons (liquids only)  
 Handling Code: Not reported  
 TSP EPA Id: PAD067098822  
 Date TSP Sig: Not reported

**Actual:**  
**32 ft.**

Year: 2011  
 Manifest Number: 006216162JJK  
 Manifest Type: TSD Copy  
 Generator EPA Id: MDR010097871  
 Generator Date: 02/17/2011  
 Mailing Address: Not reported  
 Mailing City, St, Zip: Not reported  
 Contact Name: Not reported  
 Contact Phone: 410-641-2060  
 TSD EPA Id: PAD067098822  
 TSD Date: Not reported  
 TSD Facility Name: CYCLE CHEM INC  
 TSD Facility Address: 550 INDUSTRIAL DRIVE  
 TSD Facility City: LEWISBERRY  
 TSD Facility State: PA  
 Facility Telephone: Not reported  
 Page Number: 1  
 Line Number: 2  
 Waste Number: D002  
 Container Number: 1  
 Container Type: Fiberboard or plastic drums, barrels, kegs  
 Waste Quantity: 5  
 Unit: Gallons (liquids only)  
 Handling Code: Not reported  
 TSP EPA Id: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MERIAL SELECT (Continued)**

**S112069688**

Date TSP Sig:	Not reported
Year:	2011
Manifest Number:	006216162JJK
Manifest Type:	TSD Copy
Generator EPA Id:	MDR010097871
Generator Date:	02/17/2011
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	410-641-2060
TSD EPA Id:	PAD067098822
TSD Date:	Not reported
TSD Facility Name:	CYCLE CHEM INC
TSD Facility Address:	550 INDUSTRIAL DRIVE
TSD Facility City:	LEWISBERRY
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	3
Waste Number:	D002
Container Number:	1
Container Type:	Fiberboard or plastic drums, barrels, kegs
Waste Quantity:	5
Unit:	Gallons (liquids only)
Handling Code:	Not reported
TSP EPA Id:	Not reported
Date TSP Sig:	Not reported
Year:	2011
Manifest Number:	006216162JJK
Manifest Type:	TSD Copy
Generator EPA Id:	MDR010097871
Generator Date:	02/17/2011
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Contact Name:	Not reported
Contact Phone:	410-641-2060
TSD EPA Id:	PAD067098822
TSD Date:	Not reported
TSD Facility Name:	CYCLE CHEM INC
TSD Facility Address:	550 INDUSTRIAL DRIVE
TSD Facility City:	LEWISBERRY
TSD Facility State:	PA
Facility Telephone:	Not reported
Page Number:	1
Line Number:	1
Waste Number:	F002
Container Number:	1
Container Type:	Metal drums, barrels, kegs
Waste Quantity:	55
Unit:	Gallons (liquids only)
Handling Code:	Not reported
TSP EPA Id:	Not reported
Date TSP Sig:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

J48  
NNW  
1/8-1/4  
0.238 mi.  
1259 ft.

**SANOFI ANIMAL HEALTH, INC.**  
**10026 MAIN ST.**  
**BERLIN, MD 21811**

**MD OCPCASES** U003736234  
**MD UST** N/A  
**MD AIRS**  
**MD Financial Assurance**

**Relative:**  
**Higher**

OCPCASES:  
Facility ID: 06-0735WO  
Facility Status/Code: CLOSED/Transfer Accident Motor/Lube Oil  
Date Open: 03/02/2006  
Date Closed: 09/05/2006  
Release: YES  
Cleanup: YES  
Registration Number: 4601

**Actual:**  
**32 ft.**

UST:  
Facility Id: 4601  
Oper Name: Neil Helgeson  
Form Name: Neil Helgeson  
Form Title: Engineering Manager  
Form Date: 05/23/1997  
Owner Id: 2877

Owner:  
Owner Name: Select Labs Inc.  
Owner Address: 10026 Main St.  
Owner City: Berlin  
Owner State: MD  
Owner Zip: 21811  
Owner Phone: (410) 641-2060  
Owner Contact: Neil Helgeson

Tanks:  
Tank ID: 1  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 1000  
Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1967  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 2  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 1000  
Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A  
Date Installed: 01/01/1967  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

Tank ID: 3  
**Tank Status: Permanently Out of Use**  
Tank Capacity: 2000  
Substance Description: Heating Oil  
Tank Compartment: False  
Compartment Compartment: A

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANOFI ANIMAL HEALTH, INC. (Continued)**

**U003736234**

Date Installed: 01/01/1981  
Tank Material Desc: Asphalt Coated or Bare Steel  
Pipe Material Desc: Bare or Galvanized Steel

**AIRS:**

Permit Number: 047-00026  
Permit Type: 5-YEAR P/O  
Owner Name: Merial Select, Inc.  
Owner Address: 10026 MAIN STREET  
Owner Address 2: Not reported  
Owner City, St, Zip: BERLIN, MD 21811  
Issued Date: 07/01/2013  
Expiration Date: 06/30/2018  
PO Contact Number: B03864  
Title V: Not reported  
Title V Certification: Not reported  
Source Description: PATHOLOGICAL WASTE INCINERATOR  
Nitrogen: 2  
Volatile Organic Compound: 0  
Sulfur Dioxide: 3  
Particulate Matter: 0  
Hazardous Air Pollutants: 0  
Carbon Monoxide: 0  
PM Condensable: 0

**MD Financial Assurance 2:**

Region: 2  
Facility ID: 4601  
Self Insured: False  
Insurance: False  
Risk Retention Group: False  
Guarantee: False  
Surety Bonds: False  
Letter of Credit: False  
State Fund: False  
Other Finance: False  
Finance Comments: Not reported  
FR Not Listed: False

J49  
NNW  
1/8-1/4  
0.238 mi.  
1259 ft.

**SANOFI ANIMAL HOSPITAL  
10026 MAIN ST  
BERLIN, MD 21811**

**MD OCPCASES S104602606  
N/A**

**Site 4 of 4 in cluster J**

**Relative:  
Higher**

OCPCASES:  
Facility ID: 94-0706WO  
Facility Status/Code: CLOSED/  
Date Open: 08/30/1993  
Date Closed: 10/27/1993  
Release: Not reported  
Cleanup: Not reported  
Registration Number: 4601

**Actual:  
32 ft.**

Facility ID: 94-0706WO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANOFI ANIMAL HOSPITAL (Continued)**

**S104602606**

Facility Status/Code: CLOSED/  
Date Open: 08/30/1993  
Date Closed: 10/27/1993  
Release: Not reported  
Cleanup: Not reported  
Registration Number: 4601

**K50  
ENE  
1/4-1/2  
0.263 mi.  
1388 ft.**

**MAGEE AUTO PARTS  
10311 OLD OCEAN CITY BLVD  
BERLIN, MD 21811**

**MD OCPCASES S105040068  
N/A**

**Site 1 of 3 in cluster K**

**Relative:  
Lower**

OCPCASES:  
Facility ID: 01-1168WO  
Facility Status/Code: CLOSED/Tank Closure - Motor/Lube Oil

**Actual:  
24 ft.**

Date Open: 02/27/2001  
Date Closed: 08/28/2001  
Release: YES  
Cleanup: YES  
Registration Number: 12351

**K51  
ENE  
1/4-1/2  
0.268 mi.  
1414 ft.**

**KELLY FOODS CORP  
10313 OLD OCEAN CITY BLVD  
BERLIN, MD 21811**

**MD OCPCASES 1001699879  
MD HIST UST N/A**

**Site 2 of 3 in cluster K**

**Relative:  
Lower**

OCPCASES:  
Facility ID: 04-1944WO  
Facility Status/Code: CLOSED/Transfer Accident Motor/Lube Oil

**Actual:  
24 ft.**

Date Open: 05/24/2004  
Date Closed: 03/07/2005  
Release: YES  
Cleanup: YES  
Registration Number: Not reported

**Historical UST:**

Facility ID: 3013044  
Tank ID: 001  
Age: 28  
Capacity: 10,000  
Tank Status: Permanently out of use  
Product: Other

Facility ID: 3013044  
Tank ID: 002  
Age: 33  
Capacity: 3,000  
Tank Status: Removed  
Product: Gasoline

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**K52**      **KELLY FOODS CORPORATION**      **MD ENG CONTROLS**      **S109325740**  
**ENE**      **10313 OLD OCEAN CITY BLVD.**           **N/A**  
**1/4-1/2**      **WORCESTER, MD 21811**  
**0.268 mi.**  
**1414 ft.**      **Site 3 of 3 in cluster K**

**Relative:**      **ENG CONTROLS:**  
**Lower**           **Material:**      **HDPE liner**

**Actual:**  
**24 ft.**

**L53**      **WORCHESTER COUNTY LIBRARY**      **MD OCPCASES**      **S104641776**  
**SSW**      **220 N MAIN ST**      **MD HIST UST**      **N/A**  
**1/4-1/2**      **BERLIN, MD 21811**  
**0.298 mi.**  
**1572 ft.**      **Site 1 of 5 in cluster L**

**Relative:**      **OCPCASES:**  
**Higher**           **Facility ID:**      **11-0585WO**  
                  **Facility Status/Code:**      **CLOSED/Tank Closure - Commercial Heating Oil**  
**Actual:**      **Date Open:**      **04/18/2011**  
**43 ft.**      **Date Closed:**      **09/27/2011**  
                  **Release:**      **YES**  
                  **Cleanup:**      **YES**  
                  **Registration Number:**      **5062**

**Historical UST:**  
                  **Facility ID:**      **6017007**  
                  **Tank ID:**      **001**  
                  **Age:**      **21**  
                  **Capacity:**      **2000**  
                  **Tank Status:**      **Currently in use**  
                  **Product:**      **Heating Oil**

**L54**      **BERLIN VFD**      **MD OCPCASES**      **S113767450**  
**SSW**      **214 N MAIN ST**           **N/A**  
**1/4-1/2**      **BERLIN, MD 21811**  
**0.306 mi.**  
**1618 ft.**      **Site 2 of 5 in cluster L**

**Relative:**      **OCPCASES:**  
**Higher**           **Facility ID:**      **03-1234WO**  
                  **Facility Status/Code:**      **CLOSED/Other - Commercial Heating Oil**  
**Actual:**      **Date Open:**      **02/25/2003**  
**44 ft.**      **Date Closed:**      **03/22/2005**  
                  **Release:**      **NO**  
                  **Cleanup:**      **NO**  
                  **Registration Number:**      **5000**

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**L55**      **BERLIN FIRE DEPT**      **MD OCPCASES**      **S113769875**  
**SSW**      **214 N MAIN ST**      **N/A**  
**1/4-1/2**      **BERLIN, MD 21811**  
**0.306 mi.**  
**1618 ft.**      **Site 3 of 5 in cluster L**

**Relative:**      OCPCASES:  
**Higher**      Facility ID:      99-1595WO  
                  Facility Status/Code:      CLOSED/Tank Closure - Motor/Lube Oil  
**Actual:**      Date Open:      12/31/1998  
**44 ft.**      Date Closed:      08/25/1999  
                  Release:      YES  
                  Cleanup:      YES  
                  Registration Number:      5000

**L56**      **BERLIN VOL FIRE DEPT**      **MD OCPCASES**      **S104640577**  
**SSW**      **214 N MAIN ST**      **MD HIST UST**      **N/A**  
**1/4-1/2**      **BERLIN, MD 21811**  
**0.306 mi.**  
**1618 ft.**      **Site 4 of 5 in cluster L**

**Relative:**      OCPCASES:  
**Higher**      Facility ID:      91-1934WO  
                  Facility Status/Code:      CLOSED/  
**Actual:**      Date Open:      04/09/1991  
**44 ft.**      Date Closed:      08/02/1994  
                  Release:      Not reported  
                  Cleanup:      Not reported  
                  Registration Number:      5000

Historical UST:  
 Facility ID:      6013135  
 Tank ID:      001  
 Age:      29  
 Capacity:      1000  
 Tank Status:      Currently in use  
 Product:      Heating Oil  
  
 Facility ID:      6013135  
 Tank ID:      002  
 Age:      29  
 Capacity:      550  
 Tank Status:      Currently in use  
 Product:      Diesel

**L57**      **DELMARVA OIL/EUNIS SORIN**      **MD OCPCASES**      **S104594502**  
**SSW**      **209 N MAIN ST**      **N/A**  
**1/4-1/2**      **BERLIN, MD 21811**  
**0.316 mi.**  
**1666 ft.**      **Site 5 of 5 in cluster L**

**Relative:**      OCPCASES:  
**Higher**      Facility ID:      98-2078WO  
                  Facility Status/Code:      CLOSED/Transfer Accident Motor/Lube Oil  
**Actual:**      Date Open:      04/02/1998  
**44 ft.**      Date Closed:      07/01/1999  
                  Release:      YES  
                  Cleanup:      YES

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

**DELMARVA OIL/EUNIS SORIN (Continued)**

**S104594502**

Registration Number: Not reported

<b>M58</b>	<b>UNION STATION</b>	<b>MD OCPCASES</b>	<b>S116600590</b>
West	<b>9928 OLD OCEAN CITY RD</b>		<b>N/A</b>
1/4-1/2	<b>BERLIN, MD 21811</b>		
0.343 mi.			
1812 ft.	<b>Site 1 of 2 in cluster M</b>		

<b>Relative:</b>	<b>OCPCASES:</b>		
<b>Higher</b>	Facility ID:	92-1910WO	
	Facility Status/Code:	CLOSED/	
<b>Actual:</b>	Date Open:	02/21/1992	
<b>35 ft.</b>	Date Closed:	04/28/1993	
	Release:	Not reported	
	Cleanup:	Not reported	
	Registration Number:	Not reported	

<b>N59</b>	<b>DELMARVA BULK PLANT</b>	<b>MD OCPCASES</b>	<b>S104612385</b>
South	<b>317 WILLIAMS ST</b>		<b>N/A</b>
1/4-1/2	<b>BERLIN, MD 21811</b>		
0.344 mi.			
1815 ft.	<b>Site 1 of 2 in cluster N</b>		

<b>Relative:</b>	<b>OCPCASES:</b>		
<b>Higher</b>	Facility ID:	93-2798WO	
	Facility Status/Code:	CLOSED/	
<b>Actual:</b>	Date Open:	06/22/1993	
<b>29 ft.</b>	Date Closed:	08/27/1996	
	Release:	Not reported	
	Cleanup:	Not reported	
	Registration Number:	3151	

<b>N60</b>	<b>TOWN OF BERLIN - POWER PLANT</b>	<b>MD ENG CONTROLS</b>	<b>S109325974</b>
South	<b>309 WILLIAMS STREET</b>		<b>N/A</b>
1/4-1/2	<b>WORCESTER, MD 21811</b>		
0.351 mi.			
1852 ft.	<b>Site 2 of 2 in cluster N</b>		

<b>Relative:</b>	<b>ENG CONTROLS:</b>		
<b>Higher</b>	Material:	No Containment	
<b>Actual:</b>	Material:	Earthen	
<b>29 ft.</b>			

<b>M61</b>	<b>CHEERS CW LORD INC</b>	<b>MD OCPCASES</b>	<b>S104594455</b>
West	<b>9923 OLD OCEAN CITY BLVD</b>		<b>N/A</b>
1/4-1/2	<b>BERLIN, MD 21811</b>		
0.360 mi.			
1901 ft.	<b>Site 2 of 2 in cluster M</b>		

<b>Relative:</b>	<b>OCPCASES:</b>		
<b>Higher</b>	Facility ID:	98-2022WO	
	Facility Status/Code:	CLOSED/Transfer Accident Motor/Lube Oil	
<b>Actual:</b>	Date Open:	04/09/1998	
<b>34 ft.</b>			

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEERS CW LORD INC (Continued)**

**S104594455**

Date Closed: 05/26/2000  
Release: NO  
Cleanup: YES  
Registration Number: Not reported

Facility ID: 00-0377WO  
Facility Status/Code: CLOSED/Well/GW Contamination - Motor/Lube Oil  
Date Open: 08/22/1999  
Date Closed: 09/11/2003  
Release: YES  
Cleanup: YES  
Registration Number: 8987

Facility ID: 02-0657WO  
Facility Status/Code: CLOSED/Well/GW Contamination - Motor/Lube Oil  
Date Open: 11/14/2001  
Date Closed: 08/21/2013  
Release: YES  
Cleanup: YES  
Registration Number: 8987

**O62**  
**South**  
**1/4-1/2**  
**0.435 mi.**  
**2297 ft.**

**TOWN OF BERLIN**  
**10 WILLIAM ST**  
**BERLIN, MD 21811**  
**Site 1 of 3 in cluster O**

**MD OCPCASES** **S104848346**  
**N/A**

**Relative:**  
**Higher**

OCPCASES:  
Facility ID: 98-2146WO  
Facility Status/Code: CLOSED/Tank Closure - Motor/Lube Oil  
Date Open: 04/28/1998  
Date Closed: 08/04/1998  
Release: YES  
Cleanup: YES  
Registration Number: 12987

**Actual:**  
**33 ft.**

**O63**  
**South**  
**1/4-1/2**  
**0.453 mi.**  
**2394 ft.**

**HOFFMAN/VENABLE CLEANERS**  
**206 WILLIAMS STREET**  
**BERLIN, MD 21811**  
**Site 2 of 3 in cluster O**

**CERCLIS** **1014914870**  
**MDN000306754**

**Relative:**  
**Higher**

CERCLIS:  
Site ID: 0306754  
EPA ID: MDN000306754  
Facility County: WORCESTER  
Short Name: HOFFMAN/VENABLE CLEANERS  
Congressional District: 01  
IFMS ID: A3SQ  
SMSA Number: Not reported  
USGC Hydro Unit: Not reported  
Federal Facility: Not a Federal Facility  
DMNSN Number: 0.00000  
Site Orphan Flag: Not reported  
RCRA ID: MDR000516211  
USGS Quadrangle: Not reported

**Actual:**  
**34 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOFFMAN/VENABLE CLEANERS (Continued)**

**1014914870**

Site Init By Prog: S  
NFRAP Flag: Not reported  
Parent ID: Not reported  
RST Code: Not reported  
EPA Region: 03  
Classification: Not reported  
Site Settings Code: Not reported  
NPL Status: Not on the NPL  
DMNSN Unit Code: Not reported  
RBRAC Code: Not reported  
RResp Fed Agency Code: Not reported  
Non NPL Status: PA Start Needed  
Non NPL Status Date: 11/15/10  
Site Fips Code: 24047  
CC Concurrence Date: / /  
CC Concurrence FY: Not reported  
Alias EPA ID: Not reported  
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 13003535.00000  
Contact Name: Joseph Vitello  
Contact Tel: (215) 814-3354  
Contact Title: Site Assessment Manager (SAM)  
Contact Email: Not reported

Contact ID: 13003857.00000  
Contact Name: Jan Szaro  
Contact Tel: (215) 814-3421  
Contact Title: Site Assessment Manager (SAM)  
Contact Email: Not reported

Alias Comments: Not reported  
Site Description: A Pre-CERCLIS Screening has been performed for this site. Based on its history and location, further assessment is recommended.

CERCLIS Assessment History:

Action Code: 001  
Action: DISCOVERY  
Date Started: / /  
Date Completed: 10/07/10  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: State, Fund Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: PRE-CERCLIS SCREENING  
Date Started: 10/26/10  
Date Completed: 11/15/10  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: State, Fund Financed

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HOFFMAN/VENABLE CLEANERS (Continued)**

**1014914870**

Planning Status: Not reported  
 Urgency Indicator: Not reported  
 Action Anomaly: Not reported

**O64**  
**South**  
**1/4-1/2**  
**0.453 mi.**  
**2394 ft.**

**VENABLE'S CLEANERS, INC.**  
**206 WILLIAMS ST**  
**BERLIN, MD 21811**

**MD HIST UST S104634601**  
**MD LRP N/A**

**Site 3 of 3 in cluster O**

**Relative:**  
**Higher**

Historical UST:

**Actual:**  
**34 ft.**

Facility ID:	3013017
Tank ID:	001
Age:	31
Capacity:	1,000
Tank Status:	Currently in use
Product:	Heating Oil
Facility ID:	3013017
Tank ID:	002
Age:	26
Capacity:	8,000
Tank Status:	Permanently out of use
Product:	Other
Facility ID:	3013017
Tank ID:	003
Age:	12
Capacity:	1,000
Tank Status:	Removed
Product:	Gasoline
Facility ID:	3013017
Tank ID:	004
Age:	31
Capacity:	8,000
Tank Status:	Permanently out of use
Product:	Heating Oil
Facility ID:	3013017
Tank ID:	005
Age:	31
Capacity:	550
Tank Status:	Currently in use
Product:	Other

MD LRP:

Factsheet URL:	No Fact Sheet Available.
Voluntary Cleanup Program:	No
On State Master List:	No
Brownfield Assesment Complete:	No
NPL:	No
Federal Facility:	No
Alias:	Not reported
Groundwater:	No
MD Num:	MD-598

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**VENABLE'S CLEANERS, INC. (Continued)**

**S104634601**

Assessment On-Going:	Yes
Remediation On-Going:	No
Withdrawn:	No
Determination Issued:	No
GW Chlorinated:	No
GW Petroleum:	No
GW Metals:	No
GW Pesticides:	No
GW PCB:	No
GW PAH:	No
Soil Chlorinated:	No
Soil Metals:	No
Soil Pesticides:	No
Soil PCB:	No
Soil PAH:	No
Soil Petroleum:	No
Sediment Chlorinated:	No
Sediment Petroleum:	No
Sediment Metals:	No
Sediment Pesticides:	No
Sediment PCB:	No
Sediment PAH:	No
SW Chlorinated:	No
SW Petroleum:	No
SW Metals:	No
SW Pesticides:	No
SW PCB:	No
SW PAH:	No
Site Assessment:	Yes
Point X(GIS Field):	74770.329500000007
Point Y(GIS Field):	555867.94680000003

**65**  
**SSW**  
**1/4-1/2**  
**0.464 mi.**  
**2448 ft.**

**OCEAN PETROLEUM**  
**201 POWELLTON DR**  
**BERLIN, MD 21811**

**MD OCPCASES**    **S104595932**  
**N/A**

**Relative:**  
**Higher**

OCPCASES:  
 Facility ID: 99-0996WO  
 Facility Status/Code: CLOSED/Transfer Accident Motor/Lube Oil  
 Date Open: 09/17/1998  
 Date Closed: 03/22/1999  
 Release: YES  
 Cleanup: Not reported  
 Registration Number: Not reported

**Actual:**  
**40 ft.**

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BERLIN	S113767244	INDIAN RIVER TRANSPORT INC	RT 50 WEST OF RT 589	21811	MD OCPCASES
BERLIN	S104604546	CHOPTANK ELECTRIC CO	RT 113	21811	MD OCPCASES
BERLIN	S117658830	VIC'S COUNTRY STORE	RT 113 & JONES RD	21811	MD OCPCASES
BERLIN	S104610445	SHERWOOD ON THE SHORE	RT 113 SOUTH	21811	MD OCPCASES
BERLIN	S105584266	HARRIS TRUCKING CO	RT 113	21811	MD OCPCASES
BERLIN	S113767861	NORTH AMERICAN DELIVERY	RT 113 SOUTH OF RT 90	21811	MD OCPCASES
BERLIN	1012112577	TYSON FOODS	ROUTE 346	21811	FINDS
BERLIN	S117658820	DELMARVA OIL-ROSSWELLS	RT 346 (OLD OCEAN CITY BLVD)	21811	MD OCPCASES
BERLIN	S113766992	MIDWAY MARKET	RT 50 & 10006 MAIN ST	21811	MD OCPCASES
BERLIN	S104610748	EASTERN AIR CONTROL #10543	RT 50	21811	MD OCPCASES
BERLIN	S104592992	STATE HIGHWAY ADMINISTRATION	RT 50	21811	MD OCPCASES
BERLIN	S105584098	THOMAS S CROPPER, DRIVER FOR CROPP	US 50	21811	MD OCPCASES
BERLIN	S109261885	EAGLE TRANSPORT CORP	RT 50 EAST OF RT 346/131-132 M	21811	MD OCPCASES
BERLIN	S113769842	PINE PLAZA SHOPPING CENTER	RT 589 AT OCEAN PINES	21811	MD OCPCASES
BERLIN	S113769588	DELMARVA POWER	9100 BLK OLD OCEAN CITY RD	21811	MD OCPCASES
BERLIN	S104618320	SHANE WOOTEN	BORDERLINK DR/OCEAN PKWY	21811	MD OCPCASES
BERLIN	S117658836	PERDUE INC: BERLIN FEED MILL	114 BRYAN AVE & FRANKLIN AVE	21811	MD OCPCASES
BERLIN	S104592742	WO CO BUCKINGHAM ELEMENTARY SCHOOL	100 BUCKINGHAM LANE & MAIN ST	21811	MD OCPCASES
BERLIN	S113766586	J & S TRANSPORTATION	DOWNS RD & RT 113	21811	MD OCPCASES
BERLIN	S104618047	EAGLE TRANSPORT	HARRISON ST	21811	MD OCPCASES
BERLIN	S104608166	THE ADKINS CO	HARRISON AVE	21811	MD OCPCASES
BERLIN	S108471528	DELMARVA OIL	HARRISON AVE	21811	MD OCPCASES
BERLIN	S104593143	WORCESTER COUNTY HEALTH CENTER	7916 HEALTHWAY DR	21811	MD OCPCASES
BERLIN	S113769733	DONAWAY FURNITURE INC	11 S MAIN ST & BAY ST	21811	MD OCPCASES
BERLIN	S108473365	STATE HWY ADMIN	10323 OCEAN GATEWAY	21811	MD OCPCASES
BERLIN	S108472838	STATE HWY ADMIN	10323 OCEAN GATEWAY	21811	MD OCPCASES
BERLIN	S116601002	CROPPER REPAIR WORKS	10834 OCEAN GATEWAY	21811	MD OCPCASES
BERLIN	S112012545	STATE HIGHWAY ADMINISTRATION	10323 OCEAN GATEWAY	21811	MD OCPCASES
BERLIN	U003800701	CROPPER & BRITTINGHAM	1036 OCEAN CITY BLVD.	21811	MD OCPCASES, MD UST, MD Financial Assurance
BERLIN	S116600235	EASTERN AIR CONTROL INC	10543 OCEAN GATEWAY	21811	MD OCPCASES
BERLIN	S108920827	UNION STATION CONDO ASSOC	9928 OCEAN CITY BLVD, UNIT 9	21811	MD OCPCASES
BERLIN	S109261983	STATE HWY ADMIN	10323 OCEAN GATEWAY	21811	MD OCPCASES
BERLIN	S104601993	PARKS PROPERTY	10016 OCEAN CITY BLVD	21811	MD OCPCASES
BERLIN	S108473342	TRIANGLE OIL/SKIPS CITGO/WITTMAYER	11247 OCEAN GATEWAY	21811	MD OCPCASES
BERLIN	S104608200	CROPPER OIL CO	10535 OCEAN GATEWAY	21811	MD OCPCASES
BERLIN	S104634585	HUDSON FOODS PROCESSING PLANT	101 OLD OCEAN CITY RD	21811	MD OCPCASES, MD HIST UST
BERLIN	S104618776	GOOSE CREEK TEXACO	1937 OLD OCEAN CITY BLVD	21811	MD OCPCASES
BERLIN	S104599711	J & B TRUCKING OIL SPILL	OLD OCEAN CITY RD		MD OCPCASES
BERLIN	S104608924	UNION STATION	OLD OCEAN CITY RD	21811	MD OCPCASES
BERLIN	S117658897	DELMARVA OIL BULK PLANT	PITT & WILLIAMS STS	21811	MD OCPCASES
BERLIN	S113767706	BFI	818 PITTS ST (RT 113)	21811	MD OCPCASES
BERLIN	S113768023	CAMBER CO INC	RACETRACK RD GATE OCEAN PINES	21811	MD OCPCASES

Count: 54 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BERLIN	S116600019	HITCHENS BROS TRUCKING	US RT 113 SOUTH	21811	MD OCPCASES
BERLIN	S113767778	PATEY FARMS INC VEHICLE ACCIDENT	US RT 113 & MD 818	21811	MD OCPCASES
BERLIN	S113766530	HI TECH MUSHROOM COMPOST INC	RTS 589 & 113	21811	MD OCPCASES
BERLIN	S104847866	CROPPER OIL CO/JAMES WARREN	RTS 376 & 113	21811	MD OCPCASES
BISHOPVILLE	S113767362	STATE HWY	RTS 113 & 610	21811	MD OCPCASES
POCOMOKE	S108472256	DELMARVA OIL/SMITH	CEDAR HALL RD	21862	MD OCPCASES
POCOMOKE	S108472881	BEVERLY MANOR FARM	CEDAR HALL RD	21862	MD OCPCASES
SHOWELL	S113768161	TERRY TRUCKING	RT 113 S & PEERLESS RD	21862	MD OCPCASES
SHOWELL	S104610522	OLD BUNTINGS NURSERY	RT 113 & JARVIS RD	21862	MD OCPCASES
SHOWELL	S116599368	PERDUE FARMS HATCHERY #7	US RT 113 PEERLESS RD	21862	MD OCPCASES
SHOWELL	S104613661	GLADYS S HUDSON	11711 WORCESTER HWY	21862	MD OCPCASES
WORCESTER	S109326201	MARYLAND STATE POLICE BARRACK "V"	9758 OCEAN GATEWAY	21811	MD OCPCASES, MD ENG CONTROL

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

#### NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 01/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 04/20/2015
	Data Release Frequency: Quarterly

#### NPL Site Boundaries

##### Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 01/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 04/20/2015
	Data Release Frequency: Quarterly

#### NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal Delisted NPL site list***

### **DELISTED NPL: National Priority List Deletions**

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/16/2014	Source: EPA
Date Data Arrived at EDR: 01/08/2015	Telephone: N/A
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 01/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 04/20/2015
	Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

### **CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System**

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/27/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

### **FEDERAL FACILITY: Federal Facility Site Information listing**

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/07/2014	Telephone: 703-603-8704
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 01/09/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 04/20/2015
	Data Release Frequency: Varies

## ***Federal CERCLIS NFRAP site List***

### **CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned**

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/27/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

### **CORRACTS: Corrective Action Report**

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/09/2014  
Date Data Arrived at EDR: 12/29/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 31

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 12/29/2014  
Next Scheduled EDR Contact: 04/13/2015  
Data Release Frequency: Quarterly

## ***Federal RCRA non-CORRACTS TSD facilities list***

### **RCRA-TSDF: RCRA - Treatment, Storage and Disposal**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/09/2014  
Date Data Arrived at EDR: 12/29/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 31

Source: Environmental Protection Agency  
Telephone: 800-438-2474  
Last EDR Contact: 12/29/2014  
Next Scheduled EDR Contact: 04/13/2015  
Data Release Frequency: Quarterly

## ***Federal RCRA generators list***

### **RCRA-LQG: RCRA - Large Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/09/2014  
Date Data Arrived at EDR: 12/29/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 31

Source: Environmental Protection Agency  
Telephone: 800-438-2474  
Last EDR Contact: 12/29/2014  
Next Scheduled EDR Contact: 04/13/2015  
Data Release Frequency: Quarterly

### **RCRA-SQG: RCRA - Small Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/09/2014  
Date Data Arrived at EDR: 12/29/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 31

Source: Environmental Protection Agency  
Telephone: 800-438-2474  
Last EDR Contact: 12/29/2014  
Next Scheduled EDR Contact: 04/13/2015  
Data Release Frequency: Quarterly

### **RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/09/2014  
Date Data Arrived at EDR: 12/29/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 31

Source: Environmental Protection Agency  
Telephone: 800-438-2474  
Last EDR Contact: 12/29/2014  
Next Scheduled EDR Contact: 04/13/2015  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal institutional controls / engineering controls registries***

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014	Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/26/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: Varies

### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/19/2014	Telephone: 703-603-0695
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/26/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: Varies

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/03/2014	Source: Department of the Navy
Date Data Arrived at EDR: 12/12/2014	Telephone: 843-820-7326
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 02/16/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Varies

## ***Federal ERNS list***

### ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 09/30/2014	Telephone: 202-267-2180
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 12/29/2014
Number of Days to Update: 37	Next Scheduled EDR Contact: 04/13/2015
	Data Release Frequency: Annually

## ***State- and tribal - equivalent CERCLIS***

### SHWS: Notice of Potential Hazardous Waste Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 10/01/2009	Source: Department of the Environment
Date Data Arrived at EDR: 12/11/2009	Telephone: 410-537-3000
Date Made Active in Reports: 12/14/2009	Last EDR Contact: 02/09/2015
Number of Days to Update: 3	Next Scheduled EDR Contact: 05/25/2015
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **State and tribal landfill and/or solid waste disposal site lists**

### SWF/LF: Permitted Solid Waste Disposal Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/12/2015	Source: Department of the Environment
Date Data Arrived at EDR: 03/13/2015	Telephone: 410-537-3375
Date Made Active in Reports: 03/19/2015	Last EDR Contact: 11/03/2014
Number of Days to Update: 6	Next Scheduled EDR Contact: 02/16/2015
	Data Release Frequency: Annually

## **State and tribal leaking storage tank lists**

### OCPCASES: Oil Control Program Cases

Cases monitored by the Oil Control Program. these cases can be leaking underground storage tanks and other belowground releases, leaking aboveground storage tanks, spills and inspections.

Date of Government Version: 12/31/2014	Source: Department of Environment
Date Data Arrived at EDR: 03/19/2015	Telephone: 410-537-3433
Date Made Active in Reports: 03/26/2015	Last EDR Contact: 01/05/2015
Number of Days to Update: 7	Next Scheduled EDR Contact: 04/20/2015
	Data Release Frequency: Semi-Annually

### HIST LUST: Recovery Sites

In 1999, the Department of the Environment stopped adding new sites to its Recovery Sites Database. Current leaking underground storage tank information maybe found in the OCPCASES database.

Date of Government Version: 03/01/1999	Source: Department of the Environment
Date Data Arrived at EDR: 03/22/1999	Telephone: 410-537-3433
Date Made Active in Reports: 04/16/1999	Last EDR Contact: 02/19/2001
Number of Days to Update: 25	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 01/28/2015	Source: EPA Region 8
Date Data Arrived at EDR: 01/30/2015	Telephone: 303-312-6271
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

### INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015	Source: EPA Region 10
Date Data Arrived at EDR: 02/12/2015	Telephone: 206-553-2857
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

### INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 01/30/2015	Source: EPA, Region 5
Date Data Arrived at EDR: 02/05/2015	Telephone: 312-886-7439
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2015	Telephone: 415-972-3372
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 01/08/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 65	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land  
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013	Source: EPA Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/30/2015
Number of Days to Update: 184	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014	Source: EPA Region 4
Date Data Arrived at EDR: 03/03/2015	Telephone: 404-562-8677
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/23/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/10/2015	Telephone: 214-665-6597
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

## ***State and tribal registered storage tank lists***

UST: Registered Underground Storage Tank List  
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 12/31/2014	Source: Department of the Environment
Date Data Arrived at EDR: 02/20/2015	Telephone: 410-537-3433
Date Made Active in Reports: 03/11/2015	Last EDR Contact: 01/12/2015
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Varies

AST: Permitted Aboveground Storage Tanks  
Registered Aboveground Storage Tanks.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 01/12/2015  
Date Made Active in Reports: 01/21/2015  
Number of Days to Update: 9

Source: Department of The Environment  
Telephone: 410-537-3000  
Last EDR Contact: 01/12/2015  
Next Scheduled EDR Contact: 01/26/2015  
Data Release Frequency: Quarterly

## INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013  
Date Data Arrived at EDR: 05/01/2013  
Date Made Active in Reports: 01/27/2014  
Number of Days to Update: 271

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 01/30/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

## INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/30/2014  
Date Data Arrived at EDR: 03/03/2015  
Date Made Active in Reports: 03/13/2015  
Number of Days to Update: 10

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Semi-Annually

## INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 01/30/2015  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/13/2015  
Number of Days to Update: 36

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

## INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 01/23/2015  
Date Data Arrived at EDR: 02/13/2015  
Date Made Active in Reports: 03/13/2015  
Number of Days to Update: 28

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Semi-Annually

## INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014  
Date Data Arrived at EDR: 11/25/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 65

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

## INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/29/2015	Source: EPA Region 8
Date Data Arrived at EDR: 01/30/2015	Telephone: 303-312-6137
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

## INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014	Source: EPA Region 9
Date Data Arrived at EDR: 02/13/2015	Telephone: 415-972-3368
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

## INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/03/2015	Source: EPA Region 10
Date Data Arrived at EDR: 02/12/2015	Telephone: 206-553-2857
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Quarterly

## FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 01/12/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Varies

## ***State and tribal institutional control / engineering control registries***

### ENG CONTROLS: Engineering Controls Site listing

Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/10/2008	Source: Department of the Environment
Date Data Arrived at EDR: 11/21/2008	Telephone: 410-537-3422
Date Made Active in Reports: 12/17/2008	Last EDR Contact: 03/13/2015
Number of Days to Update: 26	Next Scheduled EDR Contact: 06/29/2015
	Data Release Frequency: Varies

### INST CONTROL: Voluntary Cleanup Program Applicants/Participants

Sites included in the Voluntary Cleanup Program Applicants/Participants listing that have Deed Restrictions.

Date of Government Version: 03/31/2014	Source: Department of the Environment
Date Data Arrived at EDR: 05/15/2014	Telephone: 410-537-3493
Date Made Active in Reports: 06/03/2014	Last EDR Contact: 03/19/2015
Number of Days to Update: 19	Next Scheduled EDR Contact: 06/29/2015
	Data Release Frequency: Semi-Annually

## ***State and tribal voluntary cleanup sites***

### VCP: Voluntary Cleanup Program Applicants/Participants

The Voluntary Cleanup Program, administered by the Dept. of the Environment, streamlines the environmental cleanup process for sites, usually industrial or commercial properties, that are contaminated, or perceived to be contaminated, by hazardous substances. Developers and lenders are provided with certain limitations on liability and participants in the program are provided certainty in the process by knowing exactly what will be required.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/11/2014  
Date Data Arrived at EDR: 07/11/2014  
Date Made Active in Reports: 07/28/2014  
Number of Days to Update: 17

Source: Dept. of the Environment  
Telephone: 410-537-3000  
Last EDR Contact: 03/19/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Semi-Annually

## INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014  
Date Data Arrived at EDR: 10/01/2014  
Date Made Active in Reports: 11/06/2014  
Number of Days to Update: 36

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 12/31/2014  
Next Scheduled EDR Contact: 04/13/2015  
Data Release Frequency: Varies

## INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

Source: EPA, Region 7  
Telephone: 913-551-7365  
Last EDR Contact: 04/20/2009  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

## ***State and tribal Brownfields sites***

### BROWNFIELDS: Eligible Brownfields Properties

The Site Assessment Section of the State Superfund Division is responsible for conducting federally funded assessments of eligible brownfields properties. These assessments are undertaken to determine whether there are environmental cleanup requirements at these sites.

Date of Government Version: 03/09/2015  
Date Data Arrived at EDR: 03/13/2015  
Date Made Active in Reports: 03/19/2015  
Number of Days to Update: 6

Source: Department of Environment  
Telephone: 410-537-3000  
Last EDR Contact: 03/10/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Quarterly

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

#### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/22/2014  
Date Data Arrived at EDR: 12/22/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 38

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 03/24/2015  
Next Scheduled EDR Contact: 07/06/2015  
Data Release Frequency: Semi-Annually

### ***Local Lists of Landfill / Solid Waste Disposal Sites***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  
Date Data Arrived at EDR: 05/07/2009  
Date Made Active in Reports: 09/21/2009  
Number of Days to Update: 137

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: No Update Planned

## SWRCY: Recycling Directory

A listing of recycling facilities.

Date of Government Version: 12/20/2014  
Date Data Arrived at EDR: 12/23/2014  
Date Made Active in Reports: 02/13/2015  
Number of Days to Update: 52

Source: Department of the Environment  
Telephone: 410-631-3314  
Last EDR Contact: 03/23/2015  
Next Scheduled EDR Contact: 07/06/2015  
Data Release Frequency: Varies

## INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 02/02/2015  
Next Scheduled EDR Contact: 05/18/2015  
Data Release Frequency: Varies

## **Local Lists of Hazardous waste / Contaminated Sites**

### US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/25/2015  
Number of Days to Update: 15

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 03/03/2015  
Next Scheduled EDR Contact: 06/15/2015  
Data Release Frequency: Quarterly

### US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/25/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/25/2015  
Number of Days to Update: 15

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 03/03/2015  
Next Scheduled EDR Contact: 06/15/2015  
Data Release Frequency: No Update Planned

## **Local Lists of Registered Storage Tanks**

Historical UST: Historical UST Registered Database

In 1997 the Department of the Environment sent out registration forms to all the owner's listed in the UST database. Once they got the registration forms back they entered the information into a new UST database. we call this database UST. Because not all owners returned their forms, we kept the old UST database and labeled it HIST UST so that we would not be missing any past UST records. This listing is no longer updated or maintained by the agency. It is current through November 1996.

Date of Government Version: 11/21/1996  
Date Data Arrived at EDR: 09/10/1997  
Date Made Active in Reports: 10/22/1997  
Number of Days to Update: 42

Source: Department of Environment  
Telephone: 410-537-3433  
Last EDR Contact: 05/15/2000  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## **Local Land Records**

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014  
Date Data Arrived at EDR: 03/18/2014  
Date Made Active in Reports: 04/24/2014  
Number of Days to Update: 37

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 01/30/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

## **Records of Emergency Release Reports**

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/29/2014  
Date Data Arrived at EDR: 12/30/2014  
Date Made Active in Reports: 03/09/2015  
Number of Days to Update: 69

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 12/30/2014  
Next Scheduled EDR Contact: 04/13/2015  
Data Release Frequency: Annually

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 07/15/2012  
Date Data Arrived at EDR: 01/03/2013  
Date Made Active in Reports: 03/06/2013  
Number of Days to Update: 62

Source: FirstSearch  
Telephone: N/A  
Last EDR Contact: 01/03/2013  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## **Other Ascertainable Records**

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/09/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/29/2014	Telephone: 800-438-2474
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 12/29/2014
Number of Days to Update: 31	Next Scheduled EDR Contact: 04/13/2015
	Data Release Frequency: Varies

## DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 02/03/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/18/2015
	Data Release Frequency: Varies

## DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/15/2015
Number of Days to Update: 62	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Semi-Annually

## FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 09/10/2014	Telephone: 202-528-4285
Date Made Active in Reports: 09/18/2014	Last EDR Contact: 03/13/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 06/22/2015
	Data Release Frequency: Varies

## CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 01/23/2015	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 02/13/2015	Telephone: Varies
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 12/24/2014
Number of Days to Update: 24	Next Scheduled EDR Contact: 04/13/2015
	Data Release Frequency: Varies

## ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 03/10/2015
Number of Days to Update: 74	Next Scheduled EDR Contact: 06/22/2015
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 02/27/2015
Number of Days to Update: 146	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Varies

## US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 12/30/2014	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 12/31/2014	Telephone: 303-231-5959
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 03/06/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 06/15/2015
	Data Release Frequency: Semi-Annually

## TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011	Source: EPA
Date Data Arrived at EDR: 07/31/2013	Telephone: 202-566-0250
Date Made Active in Reports: 09/13/2013	Last EDR Contact: 01/29/2015
Number of Days to Update: 44	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Annually

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 12/22/2014
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/06/2015
	Data Release Frequency: Every 4 Years

## FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/23/2015
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

## FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/23/2015
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

## HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

## SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 01/26/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Annually

## ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/06/2015	Telephone: 202-564-5088
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 01/09/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014	Source: EPA
Date Data Arrived at EDR: 10/15/2014	Telephone: 202-566-0500
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 01/16/2015
Number of Days to Update: 33	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 12/29/2014	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 01/08/2015	Telephone: 301-415-7169
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 03/09/2015
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/22/2015
	Data Release Frequency: Quarterly

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 02/27/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2015	Telephone: 202-343-9775
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 02/27/2015
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/20/2015
	Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2015	Source: EPA
Date Data Arrived at EDR: 02/27/2015	Telephone: (215) 814-5000
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 03/09/2015
Number of Days to Update: 26	Next Scheduled EDR Contact: 06/22/2015
	Data Release Frequency: Quarterly

## RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

## RMP: Risk Management Plans

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/13/2015	Telephone: 202-564-8600
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

## BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011	Source: EPA/NTIS
Date Data Arrived at EDR: 02/26/2013	Telephone: 800-424-9346
Date Made Active in Reports: 04/19/2013	Last EDR Contact: 02/24/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 06/08/2015
	Data Release Frequency: Biennially

## UIC: Underground Injection Wells Database

A listing of underground injection well locations. The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal.

Date of Government Version: 03/11/2014	Source: Department of the Environment
Date Data Arrived at EDR: 04/29/2014	Telephone: 410-537-3507
Date Made Active in Reports: 05/30/2014	Last EDR Contact: 02/09/2015
Number of Days to Update: 31	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

## DRYCLEANERS: Registered Drycleaning Facilities

A listing of registered drycleaning facilities.

Date of Government Version: 01/15/2015	Source: Department of the Environmental
Date Data Arrived at EDR: 01/16/2015	Telephone: 410-537-3220
Date Made Active in Reports: 02/19/2015	Last EDR Contact: 01/12/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Varies

## NPDES: Wastewater Permit Listing

A listing of wastewater permit locations.

Date of Government Version: 01/15/2015	Source: Department of the Environment
Date Data Arrived at EDR: 03/13/2015	Telephone: 410-537-3507
Date Made Active in Reports: 03/19/2015	Last EDR Contact: 03/10/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 06/22/2015
	Data Release Frequency: Varies

## AIRS: Permit and Facility Information Listing

A listing of permitted facilities and emissions information.

Date of Government Version: 12/31/2013	Source: Department of the Environment
Date Data Arrived at EDR: 10/30/2014	Telephone: 410-537-3220
Date Made Active in Reports: 01/08/2015	Last EDR Contact: 01/12/2015
Number of Days to Update: 70	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LEAD: Lead Inspection Database

The Childhood Lead Poisoning Prevention Program data of lead inspection for the state.

Date of Government Version: 02/11/2015	Source: Department of Environment, Lead Poisoning Prevention Program
Date Data Arrived at EDR: 02/13/2015	Telephone: 410-537-3000
Date Made Active in Reports: 02/19/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 04/13/2015
	Data Release Frequency: Varies

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/15/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Semi-Annually

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 02/18/2015
Number of Days to Update: 54	Next Scheduled EDR Contact: 06/01/2015
	Data Release Frequency: Varies

## LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust.

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/26/2014	Telephone: 703-603-8787
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 01/05/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 04/20/2015
	Data Release Frequency: Varies

## 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 02/13/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/25/2015
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/13/2015
Number of Days to Update: 3	Next Scheduled EDR Contact: 05/25/2015
	Data Release Frequency: Quarterly

## Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information.

Date of Government Version: 05/01/2013	Source: Department of the Environment
Date Data Arrived at EDR: 05/22/2013	Telephone: 410-537-3345
Date Made Active in Reports: 06/27/2013	Last EDR Contact: 02/02/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 05/18/2015
	Data Release Frequency: Varies

## EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 02/09/2015
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/25/2015
	Data Release Frequency: Quarterly

## Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for storage tank sites.

Date of Government Version: 12/31/2014	Source: Department of the Environment
Date Data Arrived at EDR: 02/20/2015	Telephone: 410-537-3461
Date Made Active in Reports: 03/11/2015	Last EDR Contact: 01/12/2015
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Quarterly

## COAL ASH: Coal Ash Disposal Site Listing

Coal combustion byproduct site locations.

Date of Government Version: 08/13/2010	Source: Department of the Environment
Date Data Arrived at EDR: 01/05/2011	Telephone: 410-537-3507
Date Made Active in Reports: 01/31/2011	Last EDR Contact: 12/24/2014
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/06/2015
	Data Release Frequency: Varies

## PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/30/2015
Number of Days to Update: 83	Next Scheduled EDR Contact: 05/11/2015
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/16/2014  
Date Data Arrived at EDR: 10/31/2014  
Date Made Active in Reports: 11/17/2014  
Number of Days to Update: 17

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 02/06/2015  
Next Scheduled EDR Contact: 04/13/2015  
Data Release Frequency: Annually

### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014  
Date Data Arrived at EDR: 09/10/2014  
Date Made Active in Reports: 10/20/2014  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 03/13/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Varies

### US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/09/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/25/2015  
Number of Days to Update: 15

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 02/16/2015  
Next Scheduled EDR Contact: 06/01/2015  
Data Release Frequency: Quarterly

### US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014  
Date Data Arrived at EDR: 10/31/2014  
Date Made Active in Reports: 11/17/2014  
Number of Days to Update: 17

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 02/06/2015  
Next Scheduled EDR Contact: 04/13/2015  
Data Release Frequency: Annually

### LRP: Land Restoration Program

A listing of Land Restoration Program sites. Site types included in the database are: Voluntary Cleanup Program, National Priority List, Brownfields, Site Assessment, Formerly Used Defense Site, State Master List, Non Master List, Groundwater Investigation and Federal Facility.

Date of Government Version: 07/08/2013  
Date Data Arrived at EDR: 09/11/2013  
Date Made Active in Reports: 09/25/2013  
Number of Days to Update: 14

Source: Department of the Environment  
Telephone: 410-537-3000  
Last EDR Contact: 03/13/2015  
Next Scheduled EDR Contact: 06/22/2015  
Data Release Frequency: Quarterly

### COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 08/07/2009  
Date Made Active in Reports: 10/22/2009  
Number of Days to Update: 76

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 01/15/2015  
Next Scheduled EDR Contact: 04/27/2015  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005

Source: U.S. Geological Survey

Date Data Arrived at EDR: 02/06/2006

Telephone: 888-275-8747

Date Made Active in Reports: 01/11/2007

Last EDR Contact: 01/15/2015

Number of Days to Update: 339

Next Scheduled EDR Contact: 04/27/2015

Data Release Frequency: N/A

## EDR HIGH RISK HISTORICAL RECORDS

### *EDR Exclusive Records*

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A

Source: EDR, Inc.

Date Data Arrived at EDR: N/A

Telephone: N/A

Date Made Active in Reports: N/A

Last EDR Contact: N/A

Number of Days to Update: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A

Source: EDR, Inc.

Date Data Arrived at EDR: N/A

Telephone: N/A

Date Made Active in Reports: N/A

Last EDR Contact: N/A

Number of Days to Update: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

#### EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A

Source: EDR, Inc.

Date Data Arrived at EDR: N/A

Telephone: N/A

Date Made Active in Reports: N/A

Last EDR Contact: N/A

Number of Days to Update: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## EDR RECOVERED GOVERNMENT ARCHIVES

### *Exclusive Recovered Govt. Archives*

#### RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of the Environment in Maryland.

Date of Government Version: N/A	Source: Department of the Environment
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/03/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 186	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of the Environment in Maryland.

Date of Government Version: N/A	Source: Department of the Environment
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/16/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 199	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of the Environment in Maryland from 1995-1999..

Date of Government Version: N/A	Source: Department of the Environment
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/03/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 186	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

#### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/19/2013	Telephone: 860-424-3375
Date Made Active in Reports: 10/03/2013	Last EDR Contact: 11/17/2014
Number of Days to Update: 45	Next Scheduled EDR Contact: 03/02/2015
	Data Release Frequency: No Update Planned

#### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/19/2012	Telephone: N/A
Date Made Active in Reports: 08/28/2012	Last EDR Contact: 01/12/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/27/2015
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2015  
Date Data Arrived at EDR: 02/04/2015  
Date Made Active in Reports: 02/27/2015  
Number of Days to Update: 23

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 02/04/2015  
Next Scheduled EDR Contact: 05/18/2015  
Data Release Frequency: Annually

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 07/21/2014  
Date Made Active in Reports: 08/25/2014  
Number of Days to Update: 35

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 01/19/2015  
Next Scheduled EDR Contact: 05/04/2015  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 07/15/2014  
Date Made Active in Reports: 08/13/2014  
Number of Days to Update: 29

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/23/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Annually

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 06/20/2014  
Date Made Active in Reports: 08/07/2014  
Number of Days to Update: 48

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 03/13/2015  
Next Scheduled EDR Contact: 06/29/2015  
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

### AHA Hospitals:

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

### Nursing Homes

Source: National Institutes of Health  
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

## Daycare Centers: Child Care Providers

Source: Department of Human Resources

Telephone: 410-767-7805

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

## Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## STREET AND ADDRESS INFORMATION

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## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

TYSON  
9943 OCEAN CITY BOULEVARD  
BERLIN, MD 21811

### **TARGET PROPERTY COORDINATES**

Latitude (North):	38.3358 - 38° 20' 8.88"
Longitude (West):	75.2155 - 75° 12' 55.80"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	481165.8
UTM Y (Meters):	4242889.5
Elevation:	27 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	38075-C2 BERLIN, MD
Most Recent Revision:	1981

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

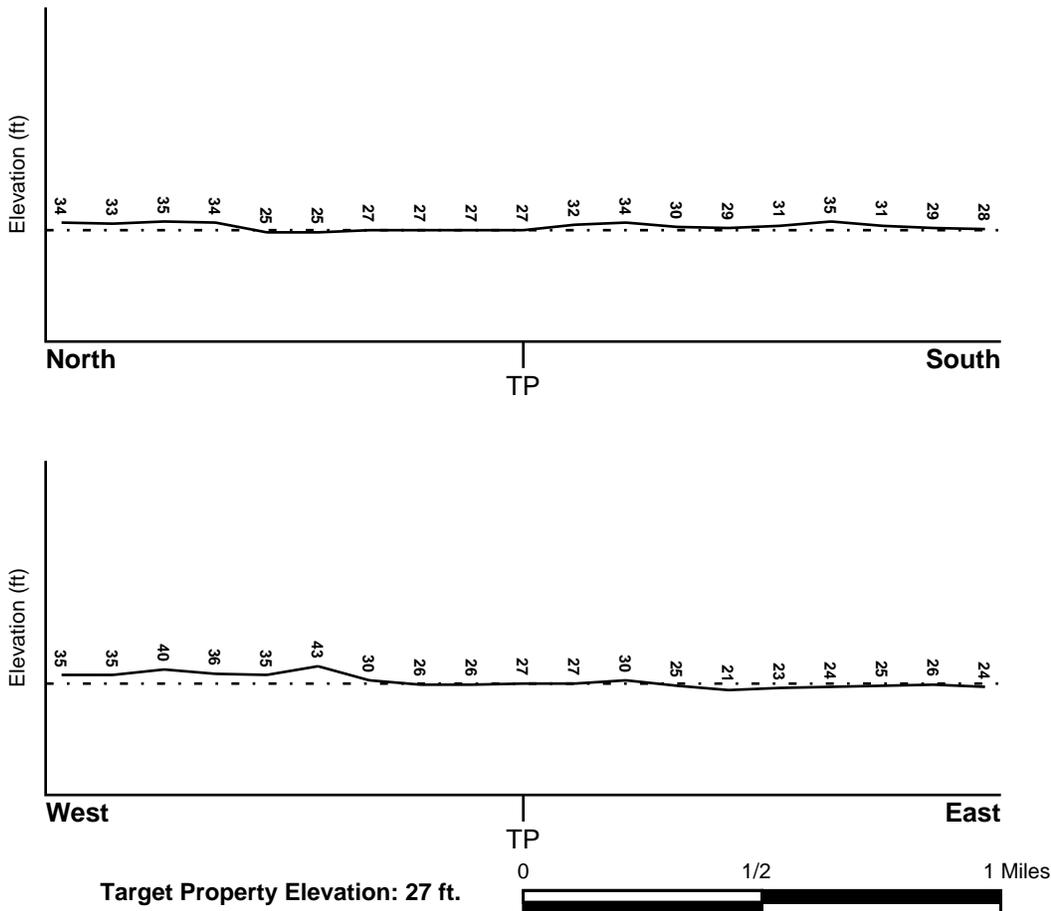
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## **HYDROLOGIC INFORMATION**

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

## **FEMA FLOOD ZONE**

<u>Target Property County</u> WORCESTER, MD	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	2400830100B - FEMA Q3 Flood data
Additional Panels in search area:	2401410001B - FEMA Q3 Flood data

## **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u> BERLIN	<u>NWI Electronic Data Coverage</u> YES - refer to the Overview Map and Detail Map
--	---

## **HYDROGEOLOGIC INFORMATION**

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

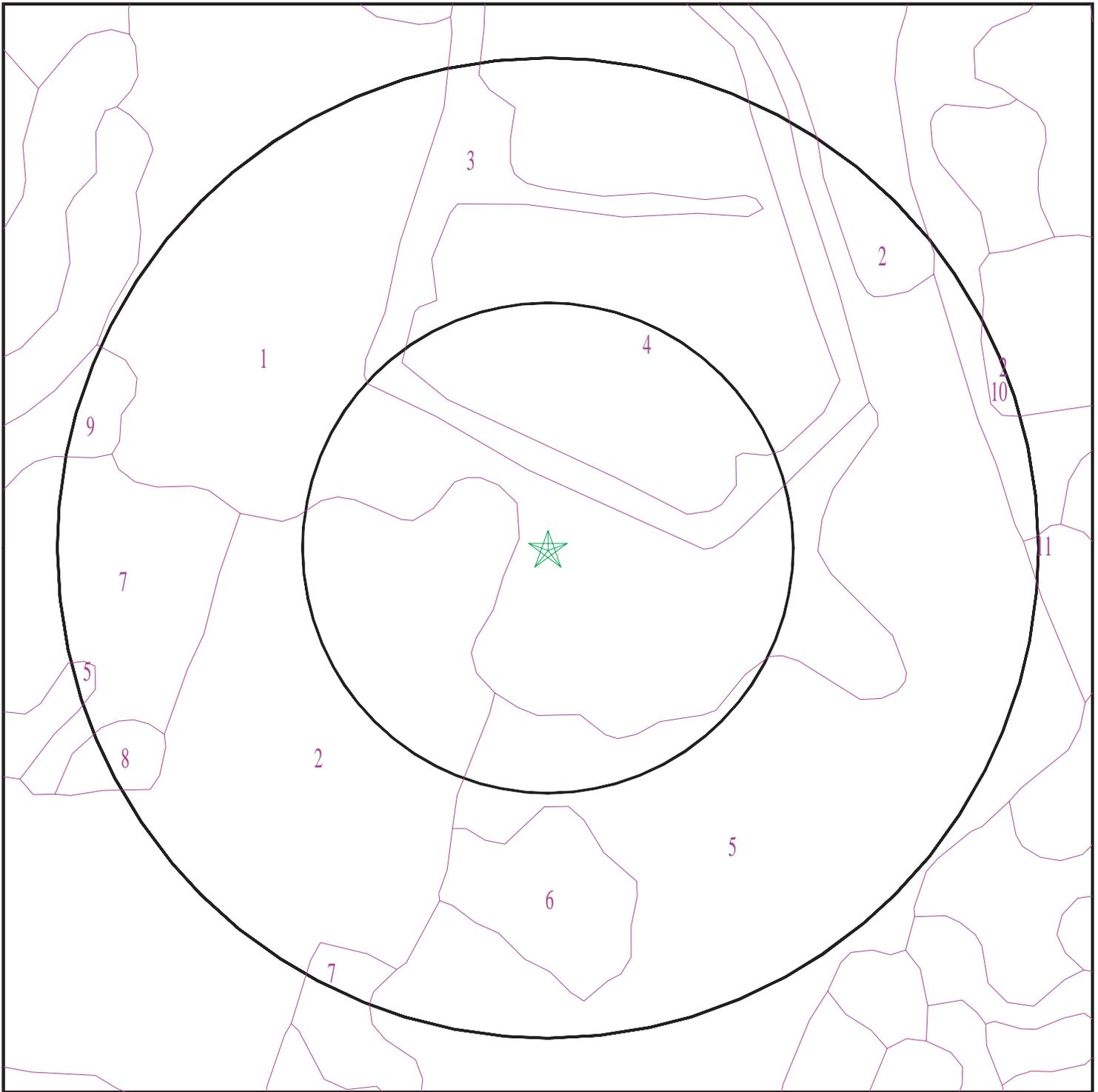
Era: Cenozoic  
System: Quaternary  
Series: Pleistocene  
Code: Qp (*decoded above as Era, System & Series*)

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

# SSURGO SOIL MAP - 4247315.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Tyson  
ADDRESS: 9943 Ocean City Boulevard  
Berlin MD 21811  
LAT/LONG: 38.3358 / 75.2155

CLIENT: EA Engineering Science & Tech.  
CONTACT: Caron Mierczak  
INQUIRY #: 4247315.2s  
DATE: March 27, 2015 2:57 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

### Soil Map ID: 1

Soil Component Name: Mullica

Soil Surface Texture: loamy sand

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	loamy sand	Not reported	Not reported	Max: 141 Min: 42	Max: 5 Min: 3.5
2	14 inches	72 inches		Not reported	Not reported	Max: 141 Min: 4	Max: 5 Min: 3.5

### Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:  
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

### Soil Map ID: 3

Soil Component Name: Udorthents

Soil Surface Texture: loamy sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 92 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loamy sand	Not reported	Not reported	Max: 141 Min: 42	Max: 5.5 Min: 3.6
2	7 inches	11 inches		Not reported	Not reported	Max: 141 Min: 42	Max: 5.5 Min: 3.6
3	11 inches	72 inches		Not reported	Not reported	Max: 141 Min: 14	Max: 5.5 Min: 3.6

### Soil Map ID: 4

Soil Component Name: Water

Soil Surface Texture: loamy sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class:

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

### Soil Map ID: 5

Soil Component Name: Urban land

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:  
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 92 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

### Soil Map ID: 6

Soil Component Name: Cedartown

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 145 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	loamy sand	Not reported	Not reported	Max: 141 Min: 42	Max: 5.5 Min: 3.6
2	5 inches	14 inches		Not reported	Not reported	Max: 141 Min: 42	Max: 5.5 Min: 3.6
3	14 inches	29 inches		Not reported	Not reported	Max: 141 Min: 42	Max: 5.5 Min: 3.6
4	29 inches	42 inches		Not reported	Not reported	Max: 141 Min: 42	Max: 5.5 Min: 3.6
5	42 inches	64 inches		Not reported	Not reported	Max: 141 Min: 42	Max: 5.5 Min: 3.6
6	64 inches	72 inches		Not reported	Not reported	Max: 42 Min: 4	Max: 5.5 Min: 3.6

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### Soil Map ID: 7

Soil Component Name: Fallsington

Soil Surface Texture: sandy loam

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	sandy loam	Not reported	Not reported	Max: 42 Min: 4	Max: 5.5 Min: 3.6
2	14 inches	29 inches		Not reported	Not reported	Max: 14 Min: 1.4	Max: 5.5 Min: 3.6
3	29 inches	72 inches		Not reported	Not reported	Max: 141 Min: 4	Max: 5.5 Min: 3.6

### Soil Map ID: 8

Soil Component Name: Woodstown

Soil Surface Texture: sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 77 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	sandy loam	Not reported	Not reported	Max: 42 Min: 4	Max: 5.5 Min: 3.6
2	9 inches	37 inches		Not reported	Not reported	Max: 42 Min: 1.4	Max: 5.5 Min: 3.6
3	37 inches	72 inches		Not reported	Not reported	Max: 42 Min: 4	Max: 5.5 Min: 3.6

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### Soil Map ID: 9

Soil Component Name: Sassafra

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	sandy loam	Not reported	Not reported	Max: 42 Min: 4	Max: 5.5 Min: 3.6
2	14 inches	37 inches		Not reported	Not reported	Max: 14 Min: 1.4	Max: 5.5 Min: 3.6
3	37 inches	72 inches		Not reported	Not reported	Max: 141 Min: 4	Max: 5.5 Min: 3.6

### Soil Map ID: 10

Soil Component Name: Mattapex

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	fine sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 5.5 Min: 3.6
2	7 inches	35 inches		Not reported	Not reported	Max: 14 Min: 1.4	Max: 5.5 Min: 3.6
3	35 inches	48 inches		Not reported	Not reported	Max: 42 Min: 4	Max: 5.5 Min: 3.6
4	48 inches	72 inches		Not reported	Not reported	Max: 141 Min: 42	Max: 5.5 Min: 3.6

**Soil Map ID: 11**

Soil Component Name: Mattapex

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	fine sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 5.5 Min: 3.6
2	7 inches	35 inches		Not reported	Not reported	Max: 14 Min: 1.4	Max: 5.5 Min: 3.6
3	35 inches	40 inches		Not reported	Not reported	Max: 42 Min: 4	Max: 5.5 Min: 3.6
4	40 inches	72 inches		Not reported	Not reported	Max: 141 Min: 42	Max: 5.5 Min: 3.6

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
B6	USGS40000427855	0 - 1/8 Mile WSW
C8	USGS40000427846	1/8 - 1/4 Mile SW
E12	USGS40000427839	1/8 - 1/4 Mile SSE
D14	USGS40000427840	1/8 - 1/4 Mile SW
D15	USGS40000427847	1/8 - 1/4 Mile WSW
D24	USGS40000427835	1/8 - 1/4 Mile SW
G56	USGS40000427833	1/8 - 1/4 Mile SW
G57	USGS40000427834	1/8 - 1/4 Mile SW
69	USGS40000427899	1/4 - 1/2 Mile NW
M80	USGS40000427805	1/4 - 1/2 Mile SSW
Q111	USGS40000427866	1/4 - 1/2 Mile East
T124	USGS40000427962	1/2 - 1 Mile NNW
V127	USGS40000427766	1/2 - 1 Mile South
V133	USGS40000427767	1/2 - 1 Mile SSW
T134	USGS40000427978	1/2 - 1 Mile NNW
U135	USGS40000427898	1/2 - 1 Mile ENE
V144	USGS40000427756	1/2 - 1 Mile SSW
V145	USGS40000427757	1/2 - 1 Mile SSW
Y155	USGS40000427974	1/2 - 1 Mile NNE
X157	USGS40000427988	1/2 - 1 Mile NNW
X161	USGS40000427990	1/2 - 1 Mile NNW
AA164	USGS40000427778	1/2 - 1 Mile SE
AA165	USGS40000427779	1/2 - 1 Mile SE
AD212	USGS40000427741	1/2 - 1 Mile South
AP305	USGS40000427731	1/2 - 1 Mile SSW
AP307	USGS40000427726	1/2 - 1 Mile SSW
AP308	USGS40000427722	1/2 - 1 Mile SSW
AP309	USGS40000427723	1/2 - 1 Mile SSW
AQ310	USGS40000427939	1/2 - 1 Mile ENE
AQ316	USGS40000427931	1/2 - 1 Mile ENE

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
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# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
AW326	MD1231047	1/2 - 1 Mile South

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	MD6000000365265	0 - 1/8 Mile East
A2	MD6000000354248	0 - 1/8 Mile East
A3	MD6000000376305	0 - 1/8 Mile East
A4	MD6000000375383	0 - 1/8 Mile East
B5	MD6000000343858	0 - 1/8 Mile WNW
C7	MD6000000343524	1/8 - 1/4 Mile SSW
D9	MD6000000317535	1/8 - 1/4 Mile SW
B10	MD6000000429623	1/8 - 1/4 Mile West
B11	MD6000000446429	1/8 - 1/4 Mile West
D13	MD6000000317293	1/8 - 1/4 Mile SW
E16	MD6000000320848	1/8 - 1/4 Mile SSE
E17	MD6000000320450	1/8 - 1/4 Mile SSE
E18	MD6000000320193	1/8 - 1/4 Mile SSE
E19	MD6000000375424	1/8 - 1/4 Mile SSE
E20	MD6000000322000	1/8 - 1/4 Mile SSE
E21	MD6000000320858	1/8 - 1/4 Mile SSE
D22	MD6000000317136	1/8 - 1/4 Mile SW
D23	MD6000000317895	1/8 - 1/4 Mile SW
F25	MD6000000354343	1/8 - 1/4 Mile NNE
F26	MD6000000354342	1/8 - 1/4 Mile NNE
F27	MD6000000354347	1/8 - 1/4 Mile NNE
F28	MD6000000365343	1/8 - 1/4 Mile NNE
F29	MD6000000365341	1/8 - 1/4 Mile NNE
G30	MD6000000476585	1/8 - 1/4 Mile SW
G31	MD6000000476574	1/8 - 1/4 Mile SW
G32	MD6000000476448	1/8 - 1/4 Mile SW
G33	MD6000000476447	1/8 - 1/4 Mile SW
G34	MD6000000446443	1/8 - 1/4 Mile SW
G35	MD6000000476451	1/8 - 1/4 Mile SW
G36	MD6000000476450	1/8 - 1/4 Mile SW
G37	MD6000000476449	1/8 - 1/4 Mile SW
G38	MD6000000327246	1/8 - 1/4 Mile SW
G39	MD6000000321873	1/8 - 1/4 Mile SW
G40	MD6000000320386	1/8 - 1/4 Mile SW
G41	MD6000000446442	1/8 - 1/4 Mile SW
G42	MD6000000429629	1/8 - 1/4 Mile SW
G43	MD6000000429552	1/8 - 1/4 Mile SW
G44	MD6000000476570	1/8 - 1/4 Mile SW
G45	MD6000000476569	1/8 - 1/4 Mile SW
G46	MD6000000476458	1/8 - 1/4 Mile SW
G47	MD6000000476573	1/8 - 1/4 Mile SW
G48	MD6000000476572	1/8 - 1/4 Mile SW
G49	MD6000000476571	1/8 - 1/4 Mile SW

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
G50	MD6000000476454	1/8 - 1/4 Mile SW
G51	MD6000000476453	1/8 - 1/4 Mile SW
G52	MD6000000476452	1/8 - 1/4 Mile SW
G53	MD6000000476457	1/8 - 1/4 Mile SW
G54	MD6000000476456	1/8 - 1/4 Mile SW
G55	MD6000000476455	1/8 - 1/4 Mile SW
H58	MD6000000320737	1/8 - 1/4 Mile East
H59	MD6000000320236	1/8 - 1/4 Mile East
H60	MD6000000320829	1/8 - 1/4 Mile East
H61	MD6000000490113	1/8 - 1/4 Mile East
H62	MD6000000391950	1/8 - 1/4 Mile East
I63	MD6000000320584	1/8 - 1/4 Mile NW
I64	MD6000000320270	1/8 - 1/4 Mile NW
I65	MD6000000327195	1/8 - 1/4 Mile NW
I66	MD6000000429924	1/8 - 1/4 Mile NW
I67	MD6000000391645	1/8 - 1/4 Mile NW
J68	MD6000000527571	1/4 - 1/2 Mile West
K70	MD6000000528596	1/4 - 1/2 Mile WSW
L71	MD6000000354291	1/4 - 1/2 Mile SE
L72	MD6000000391472	1/4 - 1/2 Mile SE
L73	MD6000000391976	1/4 - 1/2 Mile SE
K74	MD6000000318739	1/4 - 1/2 Mile WSW
75	MD6000000365291	1/4 - 1/2 Mile NE
K76	MD6000000528594	1/4 - 1/2 Mile WSW
K77	MD6000000528595	1/4 - 1/2 Mile WSW
J78	MD6000000320767	1/4 - 1/2 Mile West
K79	MD6000000343776	1/4 - 1/2 Mile WSW
M81	MD6000000317075	1/4 - 1/2 Mile SSW
N82	MD6000000391814	1/4 - 1/2 Mile WSW
N83	MD6000000391813	1/4 - 1/2 Mile WSW
N84	MD6000000391815	1/4 - 1/2 Mile WSW
N85	MD6000000396750	1/4 - 1/2 Mile WSW
N86	MD6000000391816	1/4 - 1/2 Mile WSW
O87	MD6000000376112	1/4 - 1/2 Mile WNW
O88	MD6000000321441	1/4 - 1/2 Mile WNW
O89	MD6000000320063	1/4 - 1/2 Mile WNW
O90	MD6000000391439	1/4 - 1/2 Mile WNW
O91	MD6000000446521	1/4 - 1/2 Mile WNW
O92	MD6000000446491	1/4 - 1/2 Mile WNW
O93	MD6000000391914	1/4 - 1/2 Mile WNW
P94	MD6000000446406	1/4 - 1/2 Mile NNW
P95	MD6000000446407	1/4 - 1/2 Mile NNW
P96	MD6000000429409	1/4 - 1/2 Mile NNW
P97	MD6000000446405	1/4 - 1/2 Mile NNW
P98	MD6000000446861	1/4 - 1/2 Mile NNW
P99	MD6000000503690	1/4 - 1/2 Mile NNW
P100	MD6000000446468	1/4 - 1/2 Mile NNW
P101	MD6000000446469	1/4 - 1/2 Mile NNW
Q102	MD6000000327447	1/4 - 1/2 Mile East
Q103	MD6000000321280	1/4 - 1/2 Mile East
Q104	MD6000000321103	1/4 - 1/2 Mile East
Q105	MD6000000391437	1/4 - 1/2 Mile East

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
Q106	MD6000000391454	1/4 - 1/2 Mile East
Q107	MD6000000391453	1/4 - 1/2 Mile East
Q108	MD6000000391452	1/4 - 1/2 Mile East
109	MD6000000446764	1/4 - 1/2 Mile ESE
110	MD6000000511494	1/4 - 1/2 Mile ENE
R112	MD6000000320671	1/4 - 1/2 Mile SW
R113	MD6000000320672	1/4 - 1/2 Mile SW
R114	MD6000000320674	1/4 - 1/2 Mile SW
S115	MD6000000319151	1/2 - 1 Mile NW
S116	MD6000000319279	1/2 - 1 Mile NW
S117	MD6000000318431	1/2 - 1 Mile NW
S118	MD6000000318498	1/2 - 1 Mile NW
S119	MD6000000319508	1/2 - 1 Mile NW
S120	MD6000000321617	1/2 - 1 Mile NW
S121	MD6000000327379	1/2 - 1 Mile NW
S122	MD6000000319546	1/2 - 1 Mile NW
S123	MD6000000319577	1/2 - 1 Mile NW
T125	MD6000000343001	1/2 - 1 Mile NNW
U126	MD6000000317425	1/2 - 1 Mile ENE
V128	MD6000000317407	1/2 - 1 Mile SSW
W129	MD6000000446686	1/2 - 1 Mile South
W130	MD6000000375827	1/2 - 1 Mile South
W131	MD6000000491842	1/2 - 1 Mile South
W132	MD6000000446687	1/2 - 1 Mile South
V136	MD6000000354318	1/2 - 1 Mile SSW
V137	MD6000000327316	1/2 - 1 Mile SSW
V138	MD6000000327315	1/2 - 1 Mile SSW
V139	MD6000000354319	1/2 - 1 Mile SSW
V140	MD6000000462370	1/2 - 1 Mile SSW
V141	MD6000000391598	1/2 - 1 Mile SSW
V142	MD6000000365313	1/2 - 1 Mile SSW
143	MD6000000321382	1/2 - 1 Mile North
X146	MD6000000429683	1/2 - 1 Mile NNW
X147	MD6000000429684	1/2 - 1 Mile NNW
X148	MD6000000429681	1/2 - 1 Mile NNW
X149	MD6000000429682	1/2 - 1 Mile NNW
X150	MD6000000476461	1/2 - 1 Mile NNW
X151	MD6000000515953	1/2 - 1 Mile NNW
X152	MD6000000515954	1/2 - 1 Mile NNW
X153	MD6000000515093	1/2 - 1 Mile NNW
X154	MD6000000515952	1/2 - 1 Mile NNW
156	MD6000000375914	1/2 - 1 Mile SSE
158	MD6000000462334	1/2 - 1 Mile East
Y159	MD6000000321353	1/2 - 1 Mile NNE
Y160	MD6000000321450	1/2 - 1 Mile NNE
Z162	MD6000000320510	1/2 - 1 Mile SW
Z163	MD6000000459312	1/2 - 1 Mile SW
AB166	MD6000000321347	1/2 - 1 Mile ENE
AB167	MD6000000320910	1/2 - 1 Mile ENE
AB168	MD6000000320107	1/2 - 1 Mile ENE
AB169	MD6000000429569	1/2 - 1 Mile ENE
AB170	MD6000000322389	1/2 - 1 Mile ENE

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
AB171	MD6000000321393	1/2 - 1 Mile ENE
X172	MD6000000344200	1/2 - 1 Mile North
AC173	MD6000000318853	1/2 - 1 Mile SSW
AC174	MD6000000318968	1/2 - 1 Mile SSW
AC175	MD6000000318710	1/2 - 1 Mile SSW
AC176	MD6000000318750	1/2 - 1 Mile SSW
AC177	MD6000000319436	1/2 - 1 Mile SSW
AC178	MD6000000319664	1/2 - 1 Mile SSW
AC179	MD6000000319158	1/2 - 1 Mile SSW
AC180	MD6000000319392	1/2 - 1 Mile SSW
AC181	MD6000000317942	1/2 - 1 Mile SSW
AC182	MD6000000317944	1/2 - 1 Mile SSW
AC183	MD6000000317580	1/2 - 1 Mile SSW
AC184	MD6000000317660	1/2 - 1 Mile SSW
AC185	MD6000000318404	1/2 - 1 Mile SSW
AC186	MD6000000318488	1/2 - 1 Mile SSW
AC187	MD6000000318079	1/2 - 1 Mile SSW
AC188	MD6000000318221	1/2 - 1 Mile SSW
AC189	MD6000000446241	1/2 - 1 Mile SSW
AC190	MD6000000446242	1/2 - 1 Mile SSW
AC191	MD6000000391576	1/2 - 1 Mile SSW
AC192	MD6000000429941	1/2 - 1 Mile SSW
AC193	MD6000000446256	1/2 - 1 Mile SSW
AC194	MD6000000446257	1/2 - 1 Mile SSW
AC195	MD6000000446243	1/2 - 1 Mile SSW
AC196	MD6000000446244	1/2 - 1 Mile SSW
AC197	MD6000000320673	1/2 - 1 Mile SSW
AC198	MD6000000354202	1/2 - 1 Mile SSW
AC199	MD6000000319683	1/2 - 1 Mile SSW
AC200	MD6000000319685	1/2 - 1 Mile SSW
AC201	MD6000000365279	1/2 - 1 Mile SSW
AC202	MD6000000391574	1/2 - 1 Mile SSW
AC203	MD6000000354533	1/2 - 1 Mile SSW
AC204	MD6000000354537	1/2 - 1 Mile SSW
X205	MD6000000317306	1/2 - 1 Mile NNW
206	MD6000000322210	1/2 - 1 Mile NW
X207	MD6000000342975	1/2 - 1 Mile NNW
208	MD6000000528597	1/2 - 1 Mile SW
AD209	MD6000000317448	1/2 - 1 Mile South
AE210	MD6000000323061	1/2 - 1 Mile NE
AE211	MD6000000375334	1/2 - 1 Mile NE
AF213	MD6000000376238	1/2 - 1 Mile NNW
AF214	MD6000000430468	1/2 - 1 Mile NNW
215	MD6000000322333	1/2 - 1 Mile NW
216	MD6000000322128	1/2 - 1 Mile SE
AG217	MD6000000318161	1/2 - 1 Mile ENE
AG218	MD6000000318124	1/2 - 1 Mile ENE
AG219	MD6000000317848	1/2 - 1 Mile ENE
AG220	MD6000000318277	1/2 - 1 Mile ENE
AG221	MD6000000318583	1/2 - 1 Mile ENE
AG222	MD6000000318525	1/2 - 1 Mile ENE
AG223	MD6000000318523	1/2 - 1 Mile ENE

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
AG224	MD6000000317749	1/2 - 1 Mile ENE
AG225	MD6000000317566	1/2 - 1 Mile ENE
AG226	MD6000000317562	1/2 - 1 Mile ENE
AG227	MD6000000317513	1/2 - 1 Mile ENE
AG228	MD6000000317570	1/2 - 1 Mile ENE
AG229	MD6000000317740	1/2 - 1 Mile ENE
AG230	MD6000000317572	1/2 - 1 Mile ENE
AG231	MD6000000317571	1/2 - 1 Mile ENE
AG232	MD6000000319263	1/2 - 1 Mile ENE
AG233	MD6000000319262	1/2 - 1 Mile ENE
AG234	MD6000000319216	1/2 - 1 Mile ENE
AG235	MD6000000319377	1/2 - 1 Mile ENE
AG236	MD6000000319682	1/2 - 1 Mile ENE
AG237	MD6000000319521	1/2 - 1 Mile ENE
AG238	MD6000000319400	1/2 - 1 Mile ENE
AG239	MD6000000318922	1/2 - 1 Mile ENE
AG240	MD6000000318684	1/2 - 1 Mile ENE
AG241	MD6000000318622	1/2 - 1 Mile ENE
AG242	MD6000000318596	1/2 - 1 Mile ENE
AG243	MD6000000318718	1/2 - 1 Mile ENE
AG244	MD6000000318891	1/2 - 1 Mile ENE
AG245	MD6000000318831	1/2 - 1 Mile ENE
AG246	MD6000000318764	1/2 - 1 Mile ENE
247	MD6000000446154	1/2 - 1 Mile South
AH248	MD6000000354323	1/2 - 1 Mile SSW
AH249	MD6000000322315	1/2 - 1 Mile SSW
AH250	MD6000000430253	1/2 - 1 Mile SSW
AH251	MD6000000493224	1/2 - 1 Mile SSW
AH252	MD6000000462369	1/2 - 1 Mile SSW
253	MD6000000317634	1/2 - 1 Mile ENE
254	MD6000000390773	1/2 - 1 Mile SW
AI255	MD6000000322358	1/2 - 1 Mile North
AI256	MD6000000321217	1/2 - 1 Mile North
AI257	MD6000000354234	1/2 - 1 Mile North
AI258	MD6000000446511	1/2 - 1 Mile North
AI259	MD6000000446307	1/2 - 1 Mile North
AJ260	MD6000000391687	1/2 - 1 Mile North
AJ261	MD6000000430236	1/2 - 1 Mile North
AK262	MD6000000479067	1/2 - 1 Mile SSE
AK263	MD6000000479068	1/2 - 1 Mile SSE
AL264	MD6000000376249	1/2 - 1 Mile WSW
AL265	MD6000000365179	1/2 - 1 Mile WSW
AL266	MD6000000446353	1/2 - 1 Mile WSW
AL267	MD6000000391614	1/2 - 1 Mile WSW
AM268	MD6000000327491	1/2 - 1 Mile NNE
AM269	MD6000000354327	1/2 - 1 Mile NNE
270	MD6000000391678	1/2 - 1 Mile WNW
271	MD6000000391575	1/2 - 1 Mile SSW
272	MD6000000320648	1/2 - 1 Mile ESE
AN273	MD6000000322509	1/2 - 1 Mile ENE
AN274	MD6000000321191	1/2 - 1 Mile ENE
AN275	MD6000000327454	1/2 - 1 Mile ENE

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

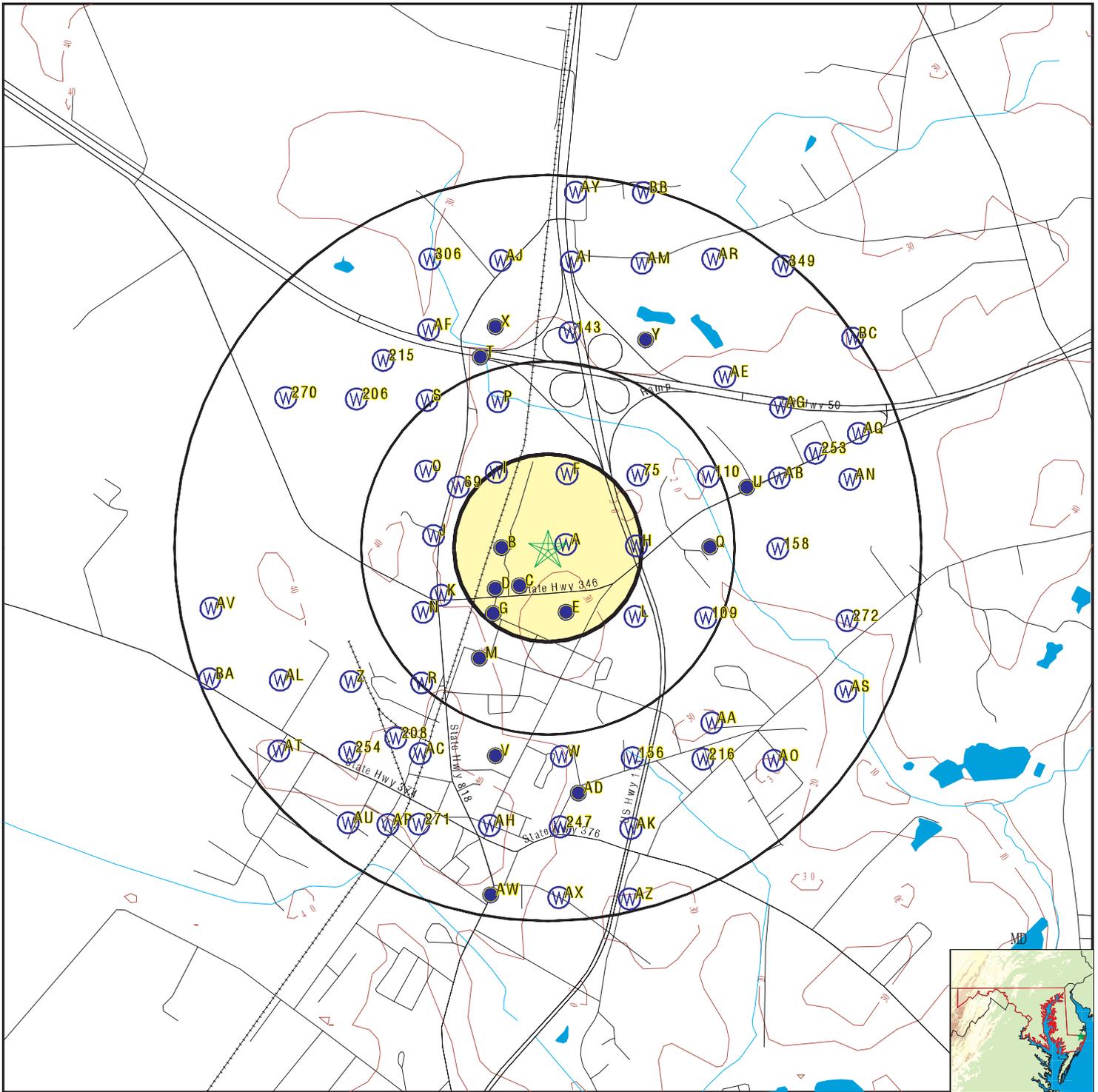
MAP ID	WELL ID	LOCATION FROM TP
AN276	MD6000000501214	1/2 - 1 Mile ENE
AN277	MD6000000380812	1/2 - 1 Mile ENE
AO278	MD6000000318655	1/2 - 1 Mile SE
AO279	MD6000000318627	1/2 - 1 Mile SE
AO280	MD6000000318614	1/2 - 1 Mile SE
AO281	MD6000000318938	1/2 - 1 Mile SE
AO282	MD6000000318821	1/2 - 1 Mile SE
AO283	MD6000000318801	1/2 - 1 Mile SE
AO284	MD6000000318563	1/2 - 1 Mile SE
AO285	MD6000000318255	1/2 - 1 Mile SE
AO286	MD6000000317990	1/2 - 1 Mile SE
AO287	MD6000000317556	1/2 - 1 Mile SE
AO288	MD6000000318385	1/2 - 1 Mile SE
AO289	MD6000000318343	1/2 - 1 Mile SE
AO290	MD6000000318342	1/2 - 1 Mile SE
AO291	MD6000000319173	1/2 - 1 Mile SE
AO292	MD6000000319725	1/2 - 1 Mile SE
AO293	MD6000000319724	1/2 - 1 Mile SE
AO294	MD6000000319723	1/2 - 1 Mile SE
AO295	MD6000000319940	1/2 - 1 Mile SE
AO296	MD6000000319727	1/2 - 1 Mile SE
AO297	MD6000000319726	1/2 - 1 Mile SE
AO298	MD6000000319722	1/2 - 1 Mile SE
AO299	MD6000000319718	1/2 - 1 Mile SE
AO300	MD6000000319500	1/2 - 1 Mile SE
AO301	MD6000000319368	1/2 - 1 Mile SE
AO302	MD6000000319721	1/2 - 1 Mile SE
AO303	MD6000000319720	1/2 - 1 Mile SE
AO304	MD6000000319719	1/2 - 1 Mile SE
306	MD6000000318090	1/2 - 1 Mile NNW
AR311	MD6000000327435	1/2 - 1 Mile NNE
AR312	MD6000000391467	1/2 - 1 Mile NNE
AR313	MD6000000430290	1/2 - 1 Mile NNE
AS314	MD6000000319886	1/2 - 1 Mile ESE
AS315	MD6000000390868	1/2 - 1 Mile ESE
AT317	MD6000000321954	1/2 - 1 Mile SW
AT318	MD6000000429491	1/2 - 1 Mile SW
AT319	MD6000000430510	1/2 - 1 Mile SW
AU320	MD6000000321133	1/2 - 1 Mile SW
AU321	MD6000000504209	1/2 - 1 Mile SW
AV322	MD6000000446826	1/2 - 1 Mile West
AV323	MD6000000446649	1/2 - 1 Mile West
AV324	MD6000000477651	1/2 - 1 Mile West
AV325	MD6000000459278	1/2 - 1 Mile West
AR327	MD6000000527491	1/2 - 1 Mile NNE
AX328	MD6000000375351	1/2 - 1 Mile South
AX329	MD6000000391596	1/2 - 1 Mile South
AW330	MD6000000430254	1/2 - 1 Mile South
AW331	MD6000000429425	1/2 - 1 Mile South
AW332	MD6000000462280	1/2 - 1 Mile South
AW333	MD6000000499937	1/2 - 1 Mile South
AW334	MD6000000476460	1/2 - 1 Mile South

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
AY335	MD6000000319064	1/2 - 1 Mile North
AY336	MD6000000321463	1/2 - 1 Mile North
AY337	MD6000000320831	1/2 - 1 Mile North
AY338	MD6000000322216	1/2 - 1 Mile North
AY339	MD6000000376051	1/2 - 1 Mile North
AY340	MD6000000322264	1/2 - 1 Mile North
AZ341	MD6000000514856	1/2 - 1 Mile SSE
AZ342	MD6000000514855	1/2 - 1 Mile SSE
AZ343	MD6000000514854	1/2 - 1 Mile SSE
AZ344	MD6000000514859	1/2 - 1 Mile SSE
AZ345	MD6000000514858	1/2 - 1 Mile SSE
AZ346	MD6000000514857	1/2 - 1 Mile SSE
BA347	MD6000000320803	1/2 - 1 Mile WSW
BA348	MD6000000321381	1/2 - 1 Mile WSW
349	MD6000000354519	1/2 - 1 Mile NE
BB350	MD6000000322544	1/2 - 1 Mile NNE
BB351	MD6000000514904	1/2 - 1 Mile NNE
BC352	MD6000000321096	1/2 - 1 Mile NE
BC353	MD6000000354269	1/2 - 1 Mile NE

# PHYSICAL SETTING SOURCE MAP - 4247315.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons



- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location



SITE NAME: Tyson  
 ADDRESS: 9943 Ocean City Boulevard  
 Berlin MD 21811  
 LAT/LONG: 38.3358 / 75.2155

CLIENT: EA Engineering Science & Tech.  
 CONTACT: Caron Mierczak  
 INQUIRY #: 4247315.2s  
 DATE: March 27, 2015 2:57 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**A1**  
**East**  
**0 - 1/8 Mile**  
**Higher**

**MD WELLS      MD6000000365265**

Objectid:	365264	County let:	WO
Permit:	WO920104	Mgs id:	Not Reported
B1 seq:	6998	B1 recd:	03-SEP-92
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	WO731940
Wapid:	WO1980G005	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	RT 346	Road side:	N
Road dista:	600 FT	Tax map:	25
Block:	Not Reported	Parcel:	191
N grid27:	188000.00	E grid27:	1312000.00
N grid83:	75818.00	E grid83:	556086.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	03-SEP-92	Special fl:	Y
C1 seq:	7862	C1 recd:	22-DEC-92
Completion:	06-OCT-92	Total dept:	1.1E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	1.0E+002
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	1.0E+002	Casing hei:	+1
Screen typ:	PL	Top screen:	1.0E+002
Bottom scr:	1.1E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	8.0E+001	Level befo:	1.5E+001
Level duri:	1.8E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	6.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**A2**  
**East**  
**0 - 1/8 Mile**  
**Higher**

**MD WELLS      MD6000000354248**

Objectid:	354247	County let:	WO
Permit:	WO881018	Mgs id:	Not Reported
B1 seq:	1754	B1 recd:	18-FEB-92
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	DANIEL ROM
Driller id:	MWD0409	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	US ROUTE 113	Road side:	W
Road dista:	300 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	188000.00	E grid27:	1312000.00
N grid83:	75818.00	E grid83:	556086.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	18-FEB-92	Special fl:	Y
C1 seq:	8516	C1 recd:	01-APR-92
Completion:	19-FEB-92	Total dept:	1.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	2.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	-1
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	1.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	O
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	19-DEC-03

**A3  
East  
0 - 1/8 Mile  
Higher**

**MD WELLS      MD6000000376305**

Objectid:	376304	County let:	WO
Permit:	WO930344	Mgs id:	Not Reported
B1 seq:	5602	B1 recd:	02-DEC-94
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GREG FRIES
Driller id:	MSD 082	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.3E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1956G005	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	OLD RT 346	Road side:	N
Road dista:	500 FT	Tax map:	25
Block:	Not Reported	Parcel:	Not Reported
N grid27:	188000.00	E grid27:	1312000.00
N grid83:	75818.00	E grid83:	556086.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	03-FEB-94	Special fl:	Y
C1 seq:	0352	C1 recd:	23-MAR-94

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	03-FEB-94	Total dept:	1.35E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	8.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	9.5E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	9.5E+001
Bottom scr:	1.35E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	8.9E+001
Level duri:	9.9E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	19-DEC-03

**A4  
East  
0 - 1/8 Mile  
Higher**

**MD WELLS    MD6000000375383**

Objectid:	375382	County let:	WO
Permit:	WO930232	Mgs id:	Not Reported
B1 seq:	1980	B1 recd:	28-SEP-93
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHND HYNES
Driller id:	MGD 027	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.2E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD RT 346	Road side:	N
Road dista:	135 FT	Tax map:	25
Block:	Not Reported	Parcel:	57
N grid27:	188000.00	E grid27:	1312000.00
N grid83:	75818.00	E grid83:	556086.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	28-SEP-93	Special fl:	Y
C1 seq:	7062	C1 recd:	19-NOV-93
Completion:	30-SEP-93	Total dept:	2.2E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	2.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	2.0E+000	Casing hei:	-1
Screen typ:	PL	Top screen:	2.0E+000
Bottom scr:	2.2E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	19-DEC-03

**B5**  
**WNW**  
**0 - 1/8 Mile**  
**Lower**

**MD WELLS    MD6000000343858**

Objectid:	343857	County let:	WO
Permit:	WO930329	Mgs id:	Not Reported
B1 seq:	5603	B1 recd:	10-FEB-94
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GREG FRIES
Driller id:	MSD 082	Est gpm pr:	5.0E+002
Use for wa:	I		
Approx dep:	1.3E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	WO730196
Wapid:	WO1956G005	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	OLD RT 346	Road side:	N
Road dista:	500 FT	Tax map:	25
Block:	Not Reported	Parcel:	Not Reported
N grid27:	188071.00	E grid27:	1311174.00
N grid83:	75840.00	E grid83:	555834.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	10-FEB-94	Special fl:	Y
C1 seq:	7277	C1 recd:	27-MAR-98
Completion:	23-FEB-94	Total dept:	1.33E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	8.5E+001
Casing typ:	PL	Casing dia:	1.2E+001
Casing dep:	9.3E+001	Casing hei:	B
Screen typ:	PL	Top screen:	9.3E+001
Bottom scr:	1.33E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	1.2E+001
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	8.0E+000
Pumping ra:	1.25E+002	Level befo:	5.8E+001
Level duri:	1.08E+002	Test pump :	C
Pump insta:	Y	Install pu:	T
Capacity:	4.5E+002	Pump hp:	3.0E+001
Column len:	4.0E+001	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**B6**  
**WSW**  
**0 - 1/8 Mile**  
**Higher**

**FED USGS      USGS40000427855**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382006075130401		
Monloc name:	WO Bf 29		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3351153
Longitude:	-75.2174113	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	26.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		
Aquifer type:	Not Reported		
Construction date:	1965	Welldepth:	161
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**C7**  
**SSW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000343524**

Objectid:	343523	County let:	WO
Permit:	WO930265	Mgs id:	Not Reported
B1 seq:	5325	B1 recd:	12-OCT-93
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	M P BRITTINGHAM
Driller id:	MWD 115	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	1.1E+002	Drill meth:	Not Reported
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1993G021	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5
Road name:	OLD OCEAN CITY BLVD	Road side:	N
Road dista:	40 FT	Tax map:	25
Block:	9	Parcel:	190
N grid27:	187326.00	E grid27:	1311505.00
N grid83:	75613.00	E grid83:	555935.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	19-OCT-93	Special fl:	Y
C1 seq:	7214	C1 recd:	27-JUN-94

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	04-MAR-94	Total dept:	1.03E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	8.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	9.3E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	9.3E+001
Bottom scr:	1.03E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	1.4E+001
Level duri:	2.6E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	23-NOV-11

**C8**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**FED USGS      USGS40000427846**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382004075130401		
Monloc name:	WO Bf 60		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3345598
Longitude:	-75.2174113	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	28.00
Vert measure units:	feet	Vertacc measure val:	2
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene Series		
Aquifer type:	Not Reported		
Construction date:	1970	Welldepth:	128
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**D9**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000317535**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid:	317534	County let:	WO
Permit:	WO700053	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	12-MAY-70
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	SHANNAHAN WELL CO
Driller id:	MWD0023	Est gpm pr:	3.5E+002
Use for wa:	I		
Approx dep:	1.25E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1956G005	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	0 MI
Road name:	RT U S 50	Road side:	N
Road dista:	270 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	187520.00	E grid27:	1311138.00
N grid83:	75672.00	E grid83:	555823.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	11-MAY-70	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	10-JUN-70
Completion:	04-JUN-70	Total dept:	1.28E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	Not Reported
Grout top:	0	Grout bott:	6.6E+001
Casing typ:	ST	Casing dia:	1.6E+001
Casing dep:	8.7E+001	Casing hei:	+02
Screen typ:	ST	Top screen:	8.7E+001
Bottom scr:	9.7E+001	Screen t 1:	ST
Top scre 1:	9.7E+001	Bottom s 1:	1.28E+002
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	4.0E+000
Pumping ra:	1.12E+002	Level befo:	1.5E+001
Level duri:	1.8E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**B10  
West  
1/8 - 1/4 Mile  
Lower**

**MD WELLS MD6000000429623**

Objectid:	429622	County let:	WO
Permit:	WO941717	Mgs id:	Not Reported
B1 seq:	3596	B1 recd:	08-FEB-00
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	EDWARD M KELLEY
Driller id:	MWD 545	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5
Road name:	OLD OCEAN CITY BLVD	Road side:	N
Road dista:	114 FT	Tax map:	25
Block:	Not Reported	Parcel:	197
N grid27:	188000.00	E grid27:	1311000.00
N grid83:	75818.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	08-FEB-00	Special fl:	Y
C1 seq:	2297	C1 recd:	20-MAR-00
Completion:	06-MAR-00	Total dept:	1.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	1.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**B11**  
**West**  
**1/8 - 1/4 Mile**  
**Lower**

**MD WELLS    MD6000000446429**

Objectid:	446428	County let:	WO
Permit:	WO942464	Mgs id:	Not Reported
B1 seq:	5603	B1 recd:	16-APR-02
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL G DAISEY
Driller id:	MSD 131	Est gpm pr:	2.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	9.0E+001	Replace pe:	WO731691
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	.5
Nearest to:	BERLIN	Road side:	E
Road name:	MAIN ST	Tax map:	25
Road dista:	15 FT	Parcel:	357
Block:	Not Reported	E grid27:	1311000.00
N grid27:	188000.00	E grid83:	555781.00
N grid83:	75818.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Y
Issue date:	16-APR-02	C1 recd:	22-OCT-02
C1 seq:	8382		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	24-APR-02	Total dept:	1.05E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	9.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	9.5E+001	Casing hei:	+12
Screen typ:	PL	Top screen:	9.5E+001
Bottom scr:	1.05E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	8.0E+000
Level duri:	1.4E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

**E12  
SSE  
1/8 - 1/4 Mile  
Higher**

**FED USGS      USGS40000427839**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382002075125201		
Monloc name:	WO Bf 52		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3340042
Longitude:	-75.2140778	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	36.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		
Aquifer type:	Not Reported		
Construction date:	1968	Welldepth:	94
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**D13  
SW  
1/8 - 1/4 Mile  
Higher**

**MD WELLS      MD6000000317293**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid:	317292	County let:	WO
Permit:	WO670040	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	28-NOV-66
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	SHANNAHAN ARTESIAN
Driller id:	MWD0098	Est gpm pr:	5.0E+002
Use for wa:	I		
Approx dep:	1.2E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1956G005	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	0
Road name:	US 50	Road side:	E
Road dista:	100 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	187362.00	E grid27:	1311095.00
N grid83:	75624.00	E grid83:	555810.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	22-NOV-66	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	12-JAN-67
Completion:	12-DEC-66	Total dept:	1.46E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	8.7E+001	Casing hei:	+01
Screen typ:	Not Reported	Top screen:	8.7E+001
Bottom scr:	1.27E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	6.0E+000
Pumping ra:	5.8E+001	Level befo:	1.9E+001
Level duri:	2.0E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**D14**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**FED USGS USGS40000427840**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382002075130601		
Monloc name:	WO Bf 45		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3340042
Longitude:	-75.2179669	Sourcemap scale:	24000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	30.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		
Aquifer type:	Not Reported		
Construction date:	1956	Welldepth:	106
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**D15**  
**WSW**  
**1/8 - 1/4 Mile**  
**Higher**

**FED USGS      USGS40000427847**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382004075130801		
Monloc name:	WO Bf 3		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3345598
Longitude:	-75.2185224	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	30.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	105
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**E16**  
**SSE**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000320848**

Objectid:	320847	County let:	WO
Permit:	WO810820	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	15-OCT-84
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	DAISEY, CHARLES I
Driller id:	MWD0078	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	6.7E+001	Drill meth:	JETTED
Replacemen:	D	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.7 MI
Road name:	RT 346	Road side:	S
Road dista:	67 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	187000.00	E grid27:	1312000.00
N grid83:	75514.00	E grid83:	556086.00
Lat dec de:	38.33	Lon dec de:	75.21
Issue date:	16-OCT-84	Special fl:	Not Reported
C1 seq:	4568	C1 recd:	07-JAN-85
Completion:	18-DEC-84	Total dept:	9.4E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	8.8E+001	Casing hei:	+01
Screen typ:	ST	Top screen:	8.8E+001
Bottom scr:	9.4E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	1.0E+000
Flowing we:	Not Reported	Telescopin:	T
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	1.8E+001
Level duri:	2.4E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	D
Abandoned:	Y	Abandon da:	22-JAN-99

**E17  
SSE  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000320450**

Objectid:	320449	County let:	WO
Permit:	WO810412	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	07-JUN-83
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	5.0E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1.6 MI
Nearest to:	BERLIN	Road side:	N
Road name:	MD 346	Tax map:	Not Reported
Road dista:	25 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1312000.00
N grid27:	187000.00	E grid83:	556086.00
N grid83:	75514.00	Lon dec de:	75.21
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	27-MAY-83	C1 recd:	14-JUN-83
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	27-MAY-83	Total dept:	6.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	5.0E+001
Bottom scr:	6.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.5E+001	Level befo:	1.2E+001
Level duri:	1.8E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**E18  
SSE  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000320193**

Objectid:	320192	County let:	WO
Permit:	WO810154	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	15-MAR-82
City:	BALTIMORE	State:	MD
Zip:	Not Reported	Driller na:	HALL, THOMAS S.
Driller id:	MWD0309	Est gpm pr:	7.0E+000
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	5.0E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	.75 MI
Nearest to:	BERLIN	Road side:	S
Road name:	RT 346	Tax map:	Not Reported
Road dista:	15 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1312000.00
N grid27:	187000.00	E grid83:	556086.00
N grid83:	75514.00	Lon dec de:	75.21
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	10-MAR-82	C1 recd:	07-APR-82
C1 seq:	Not Reported	Total dept:	8.5E+001
Completion:	12-MAR-82	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	4.7E+001
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+01
Casing dep:	7.0E+001	Top screen:	7.0E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	8.5E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+001	Level befo:	1.0E+001
Level duri:	1.5E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**E19  
SSE  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000375424**

Objectid:	375423	County let:	WO
Permit:	WO930280	Mgs id:	Not Reported
B1 seq:	5163	B1 recd:	15-NOV-93
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	KENNETH CROPPER
Driller id:	MSD 101	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.75
Road name:	10045 OCEAN CITY BLV	Road side:	S
Road dista:	10 FT	Tax map:	25
Block:	Not Reported	Parcel:	186
N grid27:	187000.00	E grid27:	1312000.00
N grid83:	75514.00	E grid83:	556086.00
Lat dec de:	38.33	Lon dec de:	75.21
Issue date:	15-NOV-93	Special fl:	Y
C1 seq:	7229	C1 recd:	28-MAR-94
Completion:	15-NOV-93	Total dept:	1.1E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.8E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	1.0E+002	Casing hei:	+1
Screen typ:	PL	Top screen:	1.0E+002
Bottom scr:	1.1E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+001	Level befo:	1.9E+001
Level duri:	2.4E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**E20**  
**SSE**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000322000**

Objectid:	321999	County let:	WO
Permit:	WO811975	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	29-JUN-87
City:	OCEAN CITY	State:	MD
Zip:	21842	Driller na:	SCHULTES, J.F., JR.
Driller id:	MWD0357	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1987G017	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.8 MI
Road name:	RT 346 OLD O C BLVD	Road side:	N
Road dista:	200 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	187000.00	E grid27:	1312000.00
N grid83:	75514.00	E grid83:	556086.00
Lat dec de:	38.33	Lon dec de:	75.21
Issue date:	11-AUG-87	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**E21**  
**SSE**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000320858**

Objectid:	320857	County let:	WO
Permit:	WO810830	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	23-OCT-84
City:	LONG GREEN	State:	MD
Zip:	21092	Driller na:	HALL, THOMAS S.
Driller id:	MWD0309	Est gpm pr:	7.0E+000
Use for wa:	I		
Approx dep:	8.5E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1969G001	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.7 MI
Road name:	RT 346	Road side:	N
Road dista:	50 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	187000.00	E grid27:	1312000.00
N grid83:	75514.00	E grid83:	556086.00
Lat dec de:	38.33	Lon dec de:	75.21
Issue date:	23-OCT-84	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	06-DEC-84
Completion:	25-OCT-84	Total dept:	8.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+001	Level befo:	1.0E+001
Level duri:	1.3E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**D22  
SW  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000317136**

Objectid:	317135	County let:	WO
Permit:	WO650058	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	08-FEB-65
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	WM K WOOD
Driller id:	MWD0288	Est gpm pr:	3.0E+002
Use for wa:	I	Drill meth:	ROTARY
Approx dep:	1.1E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	WO1965G011	Lot:	Not Reported
Section :	Not Reported	Town dista:	1)8 MI
Nearest to:	BERLIN	Road side:	W
Road name:	OLD RT 50	Tax map:	Not Reported
Road dista:	100 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310938.00
N grid27:	187344.00	E grid83:	555762.00
N grid83:	75619.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	05-FEB-65	C1 recd:	07-MAY-65
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	03-MAY-65	Total dept:	3.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	6.7E+001	Casing hei:	+01
Screen typ:	Not Reported	Top screen:	1.33E+002
Bottom scr:	1.65E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.2E+001
Pumping ra:	1.0E+003	Level befo:	9.0E+000
Level duri:	1.0E+002	Test pump :	A
Pump insta:	Not Reported	Install pu:	T
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**D23  
SW  
1/8 - 1/4 Mile  
Higher**

**MD WELLS MD6000000317895**

Objectid:	317894	County let:	WO
Permit:	WO730146	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	29-AUG-73
City:	SNOWHILL	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER M
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	6.0E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	WO1956G005	Lot:	Not Reported
Section :	Not Reported	Town dista:	4 MI
Nearest to:	SNOW HILL	Road side:	N
Road name:	CEDARTOWN RD	Tax map:	Not Reported
Road dista:	200 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310938.00
N grid27:	187344.00	E grid83:	555762.00
N grid83:	75619.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	28-AUG-73	C1 recd:	27-SEP-73
C1 seq:	Not Reported	Total dept:	1.33E+002
Completion:	14-SEP-73	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	2.0E+001
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+02
Casing dep:	9.3E+001	Top screen:	9.3E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.33E+002	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.8E+001	Level befo:	1.1E+001
Level duri:	2.4E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**D24**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**FED USGS      USGS40000427835**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382001075130601		
Monloc name:	WO Bf 46		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3337264
Longitude:	-75.2179669	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	30.00
Vert measure units:	feet	Vertacc measure val:	2
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene Series		
Aquifer type:	Not Reported		
Construction date:	1966	Welldepth:	127
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**F25**  
**NNE**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000354343**

Objectid:	354342	County let:	WO
Permit:	WO880895	Mgs id:	Not Reported
B1 seq:	6696	B1 recd:	25-SEP-91
City:	EASTON	State:	MD
Zip:	21601	Driller na:	DANIEL ROM
Driller id:	MWD 409	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.2E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	MW-2
Nearest to:	BERLIN	Town dista:	4
Road name:	US ROUTE 50	Road side:	S
Road dista:	170 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	189000.00	E grid27:	1312000.00
N grid83:	76123.00	E grid83:	556086.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	25-SEP-91	Special fl:	Y
C1 seq:	8530	C1 recd:	21-OCT-91
Completion:	26-SEP-91	Total dept:	1.7E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.0E+000	Casing hei:	-1
Screen typ:	PL	Top screen:	7.0E+000
Bottom scr:	1.7E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	O
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**F26  
NNE  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000354342**

Objectid:	354341	County let:	WO
Permit:	WO880896	Mgs id:	Not Reported
B1 seq:	6365	B1 recd:	25-SEP-91
City:	EASTON	State:	MD
Zip:	21601	Driller na:	DANIEL ROM
Driller id:	MWD 409	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	1.2E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	MW-3
Section :	Not Reported	Town dista:	4
Nearest to:	BERLIN	Road side:	S
Road name:	US ROUTE 50	Tax map:	Not Reported
Road dista:	220 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1312000.00
N grid27:	189000.00	E grid83:	556086.00
N grid83:	76123.00	Lon dec de:	75.21
Lat dec de:	38.34	Special fl:	Y
Issue date:	25-SEP-91	C1 recd:	21-OCT-91
C1 seq:	8531		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	26-SEP-91	Total dept:	1.9E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	9.0E+000	Casing hei:	-1
Screen typ:	PL	Top screen:	9.0E+000
Bottom scr:	1.9E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	0
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**F27  
NNE  
1/8 - 1/4 Mile  
Higher**

**MD WELLS MD6000000354347**

Objectid:	354346	County let:	WO
Permit:	WO880894	Mgs id:	Not Reported
B1 seq:	6695	B1 recd:	25-SEP-91
City:	EASTON	State:	MD
Zip:	21601	Driller na:	DANIEL ROM
Driller id:	MWD 409	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	1.2E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	MW-1
Section :	Not Reported	Town dista:	4
Nearest to:	BERLIN	Road side:	S
Road name:	US ROUTE 50	Tax map:	Not Reported
Road dista:	155 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1312000.00
N grid27:	189000.00	E grid83:	556086.00
N grid83:	76123.00	Lon dec de:	75.21
Lat dec de:	38.34	Special fl:	Y
Issue date:	25-SEP-91	C1 recd:	21-OCT-91
C1 seq:	8529	Total dept:	1.9E+001
Completion:	26-SEP-91	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	6.0E+000
Grout top:	0	Casing dia:	4.0E+000
Casing typ:	PL	Casing hei:	-1
Casing dep:	9.0E+000	Top screen:	9.0E+000
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.9E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	O
Pump insta:	N	Install pu:	Not Reported
Capacity:	1.0E+000	Pump hp:	1.0E+000
Column len:	1.0E+000	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**F28**  
**NNE**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS    MD600000365343**

Objectid:	365342	County let:	WO
Permit:	WO920023	Mgs id:	Not Reported
B1 seq:	6902	B1 recd:	08-JUN-92
City:	EASTON	State:	MD
Zip:	21601	Driller na:	DANIEL ROM
Driller id:	MWD0409	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.8E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	4
Road name:	US ROUTE 50	Road side:	S
Road dista:	280 FT	Tax map:	25
Block:	Not Reported	Parcel:	43
N grid27:	189000.00	E grid27:	1312000.00
N grid83:	76123.00	E grid83:	556086.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	08-JUN-92	Special fl:	Y
C1 seq:	7006	C1 recd:	10-JUL-92
Completion:	18-JUN-92	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	1.0E+000	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	-1
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	1.5E+001	Screen t 1:	PL
Top scre 1:	1.5E+001	Bottom s 1:	2.5E+001
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	O
Pump insta:	N	Install pu:	O
Capacity:	1.0E+000	Pump hp:	1.0E+000
Column len:	1.0E+000	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**F29**  
**NNE**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000365341**

Objectid:	365340	County let:	WO
Permit:	WO920024	Mgs id:	Not Reported
B1 seq:	6901	B1 recd:	08-JUN-92
City:	EASTON	State:	MD
Zip:	21601	Driller na:	DANIEL ROM
Driller id:	MWD0409	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.8E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	4
Road name:	US ROUTE 50	Road side:	S
Road dista:	280 FT	Tax map:	25
Block:	Not Reported	Parcel:	43
N grid27:	189000.00	E grid27:	1312000.00
N grid83:	76123.00	E grid83:	556086.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	08-JUN-92	Special fl:	Y
C1 seq:	7005	C1 recd:	10-JUL-92
Completion:	18-JUN-92	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	1.0E+000	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	-1
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	1.5E+001	Screen t 1:	PL
Top scre 1:	1.5E+001	Bottom s 1:	2.5E+001
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	O
Pump insta:	N	Install pu:	O
Capacity:	1.0E+000	Pump hp:	1.0E+000
Column len:	1.0E+000	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**G30**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000476585**

Objectid:	476584	County let:	Not Reported
Permit:	WO950042	Mgs id:	Not Reported
B1 seq:	9988	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	4.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	MW-14
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	40 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	1199	C1 recd:	21-SEP-04
Completion:	31-AUG-04	Total dept:	4.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	1.0E+000	Grout bott:	2.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+001	Casing hei:	+3
Screen typ:	PL	Top screen:	3.0E+001
Bottom scr:	4.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	28-OCT-07

**G31  
SW  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000476574**

Objectid:	476573	County let:	Not Reported
Permit:	WO950048	Mgs id:	Not Reported
B1 seq:	9984	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	4.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	MW-20
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	N
Road name:	MD ROUTE 346	Tax map:	25
Road dista:	800 FT	Parcel:	52
Block:	Not Reported	E grid27:	1311000.00
N grid27:	187000.00	E grid83:	555781.00
N grid83:	75514.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Y
Issue date:	05-AUG-04	C1 recd:	21-SEP-04
C1 seq:	3633		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	01-SEP-04	Total dept:	4.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	1.0E+000	Grout bott:	2.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+001	Casing hei:	+3
Screen typ:	PL	Top screen:	3.0E+001
Bottom scr:	4.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	24-OCT-07

**G32  
SW  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000476448**

Objectid:	476447	County let:	Not Reported
Permit:	WO950030	Mgs id:	Not Reported
B1 seq:	9982	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	4.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-2
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	70 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	1187	C1 recd:	21-SEP-04
Completion:	03-SEP-04	Total dept:	4.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	1.0E+000	Grout bott:	2.6E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+001	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	3.0E+001
Bottom scr:	4.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	26-OCT-07

**G33**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS    MD6000000476447**

Objectid:	476446	County let:	Not Reported
Permit:	WO950029	Mgs id:	Not Reported
B1 seq:	9981	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-1
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	70 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	1186	C1 recd:	21-SEP-04
Completion:	02-SEP-04	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	6.0E+000	Grout bott:	1.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	26-OCT-07

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**G34**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000446443**

Objectid:	446442	County let:	WO
Permit:	WO942437	Mgs id:	Not Reported
B1 seq:	5790	B1 recd:	19-MAR-02
City:	FRUITLAND	State:	MD
Zip:	21826	Driller na:	DAVID B HARTMAN
Driller id:	MWD 517	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.6E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	RT 346	Road side:	N
Road dista:	42 FT	Tax map:	25
Block:	Not Reported	Parcel:	197
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	19-MAR-02	Special fl:	Y
C1 seq:	8592	C1 recd:	03-APR-02
Completion:	25-MAR-02	Total dept:	2.6E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	6.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	6.0E+000
Bottom scr:	2.6E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**G35**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000476451**

Objectid:	476450	County let:	Not Reported
Permit:	WO950033	Mgs id:	Not Reported
B1 seq:	9991	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	4.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	MW-5
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	140 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	1190	C1 recd:	21-SEP-04
Completion:	18-AUG-04	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	1.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	25-OCT-07

**G36  
SW  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000476450**

Objectid:	476449	County let:	Not Reported
Permit:	WO950032	Mgs id:	Not Reported
B1 seq:	9985	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	4.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	MW-4
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	N
Road name:	MD ROUTE 346	Tax map:	25
Road dista:	160 FT	Parcel:	52
Block:	Not Reported	E grid27:	1311000.00
N grid27:	187000.00	E grid83:	555781.00
N grid83:	75514.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Y
Issue date:	05-AUG-04	C1 recd:	21-SEP-04
C1 seq:	1189		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	02-SEP-04	Total dept:	4.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	1.0E+000	Grout bott:	2.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+001	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	3.0E+001
Bottom scr:	4.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	25-OCT-07

**G37  
SW  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000476449**

Objectid:	476448	County let:	Not Reported
Permit:	WO950031	Mgs id:	Not Reported
B1 seq:	9979	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-3
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	160 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	1188	C1 recd:	21-SEP-04
Completion:	01-SEP-04	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	N	Grout type:	CM
Grout top:	0	Grout bott:	1.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	3.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	25-OCT-07

**G38**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS    MD6000000327246**

Objectid:	327245	County let:	WO
Permit:	WO880328	Mgs id:	Not Reported
B1 seq:	6982	B1 recd:	29-MAY-90
City:	SALISBURY	State:	MD
Zip:	21801	Driller na:	LAWSON BRADSHAW
Driller id:	MWD0416	Est gpm pr:	2.0E+000
Use for wa:	T		
Approx dep:	3.5E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	0
Road name:	FRANKLIN	Road side:	S
Road dista:	10 FT	Tax map:	300
Block:	Not Reported	Parcel:	1377
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	25-JUN-90	Special fl:	Y
C1 seq:	7583	C1 recd:	11-JUL-90
Completion:	26-JUN-90	Total dept:	3.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	1.8E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	2.7E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	2.5E+001
Bottom scr:	3.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.5E+001
Level duri:	2.1E+001	Test pump :	0
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	02-AUG-94

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**G39**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000321873**

Objectid:	321872	County let:	WO
Permit:	WO811849	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	21-MAY-87
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GRIFFIN, JOHN E.
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1987G012	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.4 MI
Road name:	RT 346	Road side:	N
Road dista:	75 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	27-MAY-87	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	21-JUL-87
Completion:	15-JUL-87	Total dept:	8.3E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.8E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.8E+001
Bottom scr:	8.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.0E+001	Level befo:	1.5E+001
Level duri:	1.8E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**G40**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000320386**

Objectid:	320385	County let:	WO
Permit:	WO810348	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	28-DEC-82
City:	OCEAN CITY	State:	MD
Zip:	Not Reported	Driller na:	FRIES, GREG
Driller id:	MWD0327	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.7 MI
Road name:	RT 346	Road side:	S
Road dista:	40 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	23-DEC-82	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	29-DEC-82
Completion:	23-DEC-82	Total dept:	6.3E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	2.3E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.8E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	5.8E+001
Bottom scr:	6.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.0E+001	Level befo:	6.0E+000
Level duri:	1.1E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**G41  
SW  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000446442**

Objectid:	446441	County let:	WO
Permit:	WO942436	Mgs id:	Not Reported
B1 seq:	5789	B1 recd:	19-MAR-02
City:	FRUITLAND	State:	MD
Zip:	21826	Driller na:	DAVID B HARTMAN
Driller id:	MWD 517	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	2.6E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	N
Road name:	RT 346	Tax map:	25
Road dista:	97 FT	Parcel:	197
Block:	Not Reported	E grid27:	1311000.00
N grid27:	187000.00	E grid83:	555781.00
N grid83:	75514.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Y
Issue date:	19-MAR-02	C1 recd:	03-APR-02
C1 seq:	8146		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	25-MAR-02	Total dept:	2.6E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	6.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	6.0E+000
Bottom scr:	2.6E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**G42  
SW  
1/8 - 1/4 Mile  
Higher**

**MD WELLS MD6000000429629**

Objectid:	429628	County let:	WO
Permit:	WO941723	Mgs id:	Not Reported
B1 seq:	9552	B1 recd:	17-FEB-00
City:	FRUITLAND	State:	MD
Zip:	21826	Driller na:	TUCKER MOORSHEAD
Driller id:	MWD 339	Est gpm pr:	3.0E+000
Use for wa:	I	Drill meth:	JETTED
Approx dep:	2.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1
Nearest to:	BERLIN	Road side:	N
Road name:	RTE-346	Tax map:	25
Road dista:	200 FT	Parcel:	197
Block:	Not Reported	E grid27:	1311000.00
N grid27:	187000.00	E grid83:	555781.00
N grid83:	75514.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Y
Issue date:	22-FEB-00	C1 recd:	20-MAR-00
C1 seq:	2611	Total dept:	2.0E+001
Completion:	22-FEB-00	Hydrofract:	N
Num unsucc:	0	Grout type:	BC
Grouted:	Not Reported	Grout bott:	2.0E+000
Grout top:	5.0E+000	Casing dia:	2.0E+000
Casing typ:	ST	Casing hei:	+1
Casing dep:	1.5E+001	Top screen:	1.5E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	2.0E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	8.0E+000
Level duri:	1.2E+001	Test pump :	0
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	1.0E+000	Pump hp:	0
Column len:	0	Closed:	Y
Abandoned:	Not Reported	Abandon da:	Not Reported

**G43**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS    MD6000000429552**

Objectid:	429551	County let:	WO
Permit:	WO941789	Mgs id:	Not Reported
B1 seq:	8746	B1 recd:	01-MAY-00
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	EDWARD M KELLEY
Driller id:	MWD 545	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	OLD OCEAN CITY BLVD	Road side:	N
Road dista:	35 FT	Tax map:	25
Block:	Not Reported	Parcel:	197
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	01-MAY-00	Special fl:	Y
C1 seq:	2669	C1 recd:	14-JUN-00
Completion:	04-MAY-00	Total dept:	1.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	1.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**G44**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000476570**

Objectid:	476569	County let:	Not Reported
Permit:	WO950044	Mgs id:	Not Reported
B1 seq:	9987	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	4.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-16
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	260 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	3629	C1 recd:	21-SEP-04
Completion:	25-AUG-04	Total dept:	4.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	1.0E+000	Grout bott:	2.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+001	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	3.0E+001
Bottom scr:	4.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	24-OCT-07

**G45**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000476569**

Objectid:	476568	County let:	Not Reported
Permit:	WO950043	Mgs id:	Not Reported
B1 seq:	9974	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	MW-15
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	260 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	3628	C1 recd:	21-SEP-04
Completion:	24-AUG-04	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	1.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	24-OCT-07

**G46  
SW  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000476458**

Objectid:	476457	County let:	Not Reported
Permit:	WO950040	Mgs id:	Not Reported
B1 seq:	9989	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	4.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-12
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	40 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	1197	C1 recd:	21-SEP-04

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	26-AUG-04	Total dept:	4.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	1.0E+000	Grout bott:	2.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+001	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	3.0E+001
Bottom scr:	4.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	29-OCT-07

**G47  
SW  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000476573**

Objectid:	476572	County let:	Not Reported
Permit:	WO950047	Mgs id:	Not Reported
B1 seq:	9983	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-19
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	800 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	3632	C1 recd:	21-SEP-04
Completion:	31-AUG-04	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	1.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	+3
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	24-OCT-07

**G48**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS    MD6000000476572**

Objectid:	476571	County let:	Not Reported
Permit:	WO950046	Mgs id:	Not Reported
B1 seq:	9986	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	4.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-18
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	260 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	3631	C1 recd:	21-SEP-04
Completion:	24-AUG-04	Total dept:	4.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	1.0E+000	Grout bott:	2.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+001	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	3.0E+001
Bottom scr:	4.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	25-OCT-07

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**G49**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000476571**

Objectid:	476570	County let:	Not Reported
Permit:	WO950045	Mgs id:	Not Reported
B1 seq:	9975	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-17
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	260 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	3630	C1 recd:	21-SEP-04
Completion:	23-AUG-04	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	1.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	30-OCT-07

**G50**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000476454**

Objectid:	476453	County let:	Not Reported
Permit:	WO950036	Mgs id:	Not Reported
B1 seq:	9992	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	4.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	MW-8
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	260 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	1193	C1 recd:	21-SEP-04
Completion:	30-AUG-04	Total dept:	4.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	1.0E+000	Grout bott:	2.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	2.9E+001	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	2.9E+001
Bottom scr:	3.9E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	25-OCT-07

**G51  
SW  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000476453**

Objectid:	476452	County let:	Not Reported
Permit:	WO950035	Mgs id:	Not Reported
B1 seq:	9980	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	2.5E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	MW-7
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	N
Road name:	MD ROUTE 346	Tax map:	25
Road dista:	160 FT	Parcel:	52
Block:	Not Reported	E grid27:	1311000.00
N grid27:	187000.00	E grid83:	555781.00
N grid83:	75514.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Y
Issue date:	05-AUG-04	C1 recd:	21-SEP-04
C1 seq:	1192		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	18-AUG-04	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	1.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	25-OCT-07

**G52  
SW  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD6000000476452**

Objectid:	476451	County let:	Not Reported
Permit:	WO950034	Mgs id:	Not Reported
B1 seq:	9993	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	4.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-6
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	160 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	1191	C1 recd:	21-SEP-04
Completion:	19-AUG-04	Total dept:	4.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	1.0E+000	Grout bott:	2.4E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	2.9E+001	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	2.9E+001
Bottom scr:	3.9E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	25-OCT-07

**G53**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS    MD6000000476457**

Objectid:	476456	County let:	Not Reported
Permit:	WO950039	Mgs id:	Not Reported
B1 seq:	9977	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-11
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	20 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	1196	C1 recd:	21-SEP-04
Completion:	25-AUG-04	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	1.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	29-OCT-07

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**G54**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000476456**

Objectid:	476455	County let:	Not Reported
Permit:	WO950038	Mgs id:	Not Reported
B1 seq:	9990	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	4.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-10
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	70 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	1195	C1 recd:	21-SEP-04
Completion:	27-AUG-04	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	1.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	+3
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	29-OCT-07

**G55**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000476455**

Objectid:	476454	County let:	Not Reported
Permit:	WO950037	Mgs id:	Not Reported
B1 seq:	9978	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	MW-9
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	300 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	187000.00	E grid27:	1311000.00
N grid83:	75514.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	1194	C1 recd:	24-SEP-04
Completion:	19-AUG-04	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Not Reported	Grout type:	CM
Grout top:	0	Grout bott:	1.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	25-OCT-07

**G56  
SW  
1/8 - 1/4 Mile  
Higher**

**FED USGS USGS40000427833**

Org. Identifier:	USGS-MD	Drainagearea value:	Not Reported
Formal name:	USGS Maryland Water Science Center	Contrib drainagearea:	Not Reported
Monloc Identifier:	USGS-382000075130801	Latitude:	38.3334487
Monloc name:	WO Bf 1	Sourcemap scale:	24000
Monloc type:	Well	Horiz Acc measure units:	seconds
Monloc desc:	Not Reported	Vert measure val:	30.00
Huc code:	02060010	Vertacc measure val:	10
Drainagearea Units:	Not Reported	Countrycode:	US
Contrib drainagearea units:	Not Reported		
Longitude:	-75.2185224		
Horiz Acc measure:	5		
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83		
Vert measure units:	feet		
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29		
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	98
Construction date:	1945	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**G57**  
**SW**  
**1/8 - 1/4 Mile**  
**Higher**

**FED USGS      USGS40000427834**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382000075130802		
Monloc name:	WO Bf 2		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3334487
Longitude:	-75.2185224	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	30.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		
Aquifer type:	Not Reported		
Construction date:	1950	Welldepth:	110
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**H58**  
**East**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000320737**

Objectid:	320736	County let:	WO
Permit:	WO810708	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	18-JUN-84
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	FRIES, GREG
Driller id:	MWD0327	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.9 MI
Road name:	RT 346	Road side:	N
Road dista:	15 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	188000.00	E grid27:	1313000.00
N grid83:	75818.00	E grid83:	556391.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	19-JUN-84	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	09-AUG-84

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	21-JUN-84	Total dept:	1.05E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	1.0E+002	Casing hei:	+01
Screen typ:	PL	Top screen:	1.0E+002
Bottom scr:	1.05E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	1.2E+001
Level duri:	1.7E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**H59  
East  
1/8 - 1/4 Mile  
Higher**

**MD WELLS MD6000000320236**

Objectid:	320235	County let:	WO
Permit:	WO810197	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-MAY-82
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	FRIES, GREG
Driller id:	MWD0327	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	1.7E+002	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	S
Road name:	RT 346	Tax map:	Not Reported
Road dista:	15 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1313000.00
N grid27:	188000.00	E grid83:	556391.00
N grid83:	75818.00	Lon dec de:	75.21
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	06-MAY-81	C1 recd:	14-MAY-82
C1 seq:	Not Reported	Total dept:	1.0E+002
Completion:	05-MAY-82	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	CM
Grouted:	Y	Grout bott:	2.0E+001
Grout top:	3.0E+000	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+01
Casing dep:	9.5E+001	Top screen:	9.5E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.0E+002	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	8.0E+001	Level befo:	9.0E+000
Level duri:	1.4E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**H60  
East  
1/8 - 1/4 Mile  
Higher**

**MD WELLS    MD600000320829**

Objectid:	320828	County let:	WO
Permit:	WO810801	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-SEP-84
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	FRIES, GREG
Driller id:	MWD0327	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	J E EVANS
Section :	B	Lot:	34
Nearest to:	BERLIN	Town dista:	.9 MI
Road name:	RT 346	Road side:	N
Road dista:	15 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	188000.00	E grid27:	1313000.00
N grid83:	75818.00	E grid83:	556391.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	18-SEP-84	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	26-OCT-84
Completion:	25-SEP-84	Total dept:	1.15E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	1.1E+002	Casing hei:	+01
Screen typ:	PL	Top screen:	1.1E+002
Bottom scr:	1.15E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	9.0E+000
Level duri:	1.4E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**H61**  
**East**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000490113**

Objectid:	490112	County let:	Not Reported
Permit:	WO950436	Mgs id:	Not Reported
B1 seq:	7310	B1 recd:	07-SEP-05
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.2
Road name:	9810 NORTH MAIN STRE	Road side:	E
Road dista:	10 FT	Tax map:	25
Block:	Not Reported	Parcel:	141
N grid27:	188000.00	E grid27:	1313000.00
N grid83:	75818.00	E grid83:	556391.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	16-SEP-05	Special fl:	Y
C1 seq:	6083	C1 recd:	07-OCT-05
Completion:	19-SEP-05	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	6.0E+001	Level befo:	9.0E+000
Level duri:	1.4E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	5.0E+001	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

**H62**  
**East**  
**1/8 - 1/4 Mile**  
**Higher**

**MD WELLS      MD6000000391950**

Objectid:	391949	County let:	WO
Permit:	WO940751	Mgs id:	Not Reported
B1 seq:	6087	B1 recd:	12-AUG-97
City:	SNOW HILL	State:	MD
Zip:	21863	Driller na:	TUCKER MOORSHEAD
Driller id:	MWD 339	Est gpm pr:	2.5E+001
Use for wa:	T		
Approx dep:	1.5E+001	Drill meth:	DR-POINT
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	OLD OCEAN CITY RD	Road side:	N
Road dista:	150 FT	Tax map:	301
Block:	Not Reported	Parcel:	1707
N grid27:	188000.00	E grid27:	1313000.00
N grid83:	75818.00	E grid83:	556391.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	13-AUG-97	Special fl:	Y
C1 seq:	6067	C1 recd:	04-SEP-97
Completion:	13-AUG-97	Total dept:	1.8E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	N	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	1.5E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	1.5E+001
Bottom scr:	1.8E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**I63  
NW  
1/8 - 1/4 Mile  
Lower**

**MD WELLS    MD6000000320584**

Objectid:	320583	County let:	WO
Permit:	WO810554	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	07-NOV-83
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	SHOCKLEY, ALBERT K.
Driller id:	MWD0817	Est gpm pr:	5.0E+000
Use for wa:	DW	Drill meth:	DR-POINT
Approx dep:	5.0E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	W
Road name:	RT 818	Tax map:	Not Reported
Road dista:	Not Reported	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1311000.00
N grid27:	189000.00	E grid83:	555781.00
N grid83:	76123.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	03-NOV-83	C1 recd:	08-MAR-84
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	25-NOV-83	Total dept:	6.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	1.0E+000
Casing dep:	6.0E+001	Casing hei:	+01
Screen typ:	ST	Top screen:	6.0E+001
Bottom scr:	6.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	1.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	5.0E+000	Level befo:	1.0E+001
Level duri:	1.5E+001	Test pump :	J
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**I64  
NW  
1/8 - 1/4 Mile  
Lower**

**MD WELLS    MD6000000320270**

Objectid:	320269	County let:	WO
Permit:	WO810230	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	28-JUN-82
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	5.0E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	.9 MI
Nearest to:	BERLIN	Road side:	E
Road name:	RT 818	Tax map:	Not Reported
Road dista:	15 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1311000.00
N grid27:	189000.00	E grid83:	555781.00
N grid83:	76123.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	22-JUN-82	C1 recd:	15-JUL-82
C1 seq:	Not Reported	Total dept:	8.0E+001
Completion:	24-JUN-82	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	2.0E+001
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+01
Casing dep:	7.0E+001	Top screen:	7.0E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	8.0E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.5E+001	Level befo:	1.2E+001
Level duri:	1.6E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**I65  
NW  
1/8 - 1/4 Mile  
Lower**

**MD WELLS    MD6000000327195**

Objectid:	327194	County let:	WO
Permit:	WO880274	Mgs id:	Not Reported
B1 seq:	2973	B1 recd:	03-MAY-90
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	PRESTON JOHNSON
Driller id:	MWD0345	Est gpm pr:	1.0E+001
Use for wa:	T		
Approx dep:	2.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	0
Road name:	RTE. 50 & MAIN ST.	Road side:	E
Road dista:	30 FT	Tax map:	25
Block:	Not Reported	Parcel:	43
N grid27:	189000.00	E grid27:	1311000.00
N grid83:	76123.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	09-MAY-90	Special fl:	N
C1 seq:	7543	C1 recd:	03-AUG-90
Completion:	21-MAY-90	Total dept:	2.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	8.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	1.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	1.0E+001
Bottom scr:	2.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	1.6E+001
Level duri:	0	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**I66**  
**NW**  
**1/8 - 1/4 Mile**  
**Lower**

**MD WELLS      MD6000000429924**

Objectid:	429923	County let:	WO
Permit:	WO941459	Mgs id:	Not Reported
B1 seq:	4990	B1 recd:	07-JUN-99
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL G DAISEY
Driller id:	MSD 131	Est gpm pr:	2.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	CHARLES LEWIS
Section :	Not Reported	Lot:	2
Nearest to:	BERLIN	Town dista:	.5
Road name:	MAIN ST	Road side:	W
Road dista:	15 FT	Tax map:	25
Block:	Not Reported	Parcel:	417
N grid27:	189000.00	E grid27:	1311000.00
N grid83:	76123.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	09-JUN-99	Special fl:	Y
C1 seq:	9548	C1 recd:	27-SEP-99
Completion:	22-JUN-99	Total dept:	8.3E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.3E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	7.3E+001
Bottom scr:	8.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	8.0E+000
Level duri:	1.9E+001	Test pump :	C
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**I67**  
**NW**  
**1/8 - 1/4 Mile**  
**Lower**

**MD WELLS      MD6000000391645**

Objectid:	391644	County let:	WO
Permit:	WO940401	Mgs id:	Not Reported
B1 seq:	2368	B1 recd:	16-JUL-96
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5
Road name:	NORTH MAIN STREET	Road side:	E
Road dista:	18 FT	Tax map:	25
Block:	Not Reported	Parcel:	143
N grid27:	189000.00	E grid27:	1311000.00
N grid83:	76123.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	16-JUL-96	Special fl:	Y
C1 seq:	3941	C1 recd:	03-SEP-96
Completion:	14-AUG-96	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	4.0E+001	Level befo:	1.4E+001
Level duri:	1.6E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.5E+001	Pump hp:	7.0E+000
Column len:	5.0E+001	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

**J68**  
**West**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS    MD6000000527571**

Objectid:	527570	County let:	Not Reported
Permit:	WO952023	Mgs id:	Not Reported
B1 seq:	8711	B1 recd:	20-JAN-12
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN MD	Town dista:	Not Reported
Road name:	9834 MAIN ST	Road side:	E
Road dista:	18 FT	Tax map:	25
Block:	Not Reported	Parcel:	421
N grid27:	188179.00	E grid27:	1310257.00
N grid83:	0.00	E grid83:	0.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	20-JAN-12	Special fl:	Y
C1 seq:	5165	C1 recd:	09-FEB-12

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	25-JAN-12	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	4.0E+001	Level befo:	1.2E+001
Level duri:	3.8E+001	Test pump :	A
Pump insta:	N	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	6.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**69  
NW  
1/4 - 1/2 Mile  
Higher**

**FED USGS USGS40000427899**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382017075131301		
Monloc name:	WO Bf 56		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3381708
Longitude:	-75.2199113	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	30.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		
Aquifer type:	Not Reported		
Construction date:	1958	Welldepth:	100
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**K70  
WSW  
1/4 - 1/2 Mile  
Higher**

**MD WELLS MD6000000528596**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid:	528595	County let:	Not Reported
Permit:	WO951903	Mgs id:	Not Reported
B1 seq:	0203	B1 recd:	05-JUL-11
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	STEVEN DRAPER
Driller id:	MWD 560	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.5E+001	Drill meth:	Not Reported
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	OLD OCEAN CITY BLVD	Road side:	N
Road dista:	20 FT	Tax map:	25
Block:	Not Reported	Parcel:	197
N grid27:	187208.00	E grid27:	1310404.00
N grid83:	75577.00	E grid83:	555599.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-JUL-11	Special fl:	Y
C1 seq:	5049	C1 recd:	28-MAR-12
Completion:	14-OCT-11	Total dept:	1.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	+
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	1.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	8.0E+000
Level duri:	1.5E+001	Test pump :	S
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**L71  
SE  
1/4 - 1/2 Mile  
Higher**

**MD WELLS    MD6000000354291**

Objectid:	354290	County let:	WO
Permit:	WO880974	Mgs id:	Not Reported
B1 seq:	6582	B1 recd:	24-DEC-91
City:	BERLIN	State:	MD
Zip:	21801	Driller na:	ELLIS CRUMP
Driller id:	MWD 433	Est gpm pr:	2.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	A	Lot:	5&6
Nearest to:	BERLIN	Town dista:	.75
Road name:	OCEAN CITY BLVD	Road side:	S
Road dista:	22 FT	Tax map:	25
Block:	Not Reported	Parcel:	87
N grid27:	187000.00	E grid27:	1313000.00
N grid83:	75514.00	E grid83:	556391.00
Lat dec de:	38.33	Lon dec de:	75.21
Issue date:	30-DEC-91	Special fl:	Y
C1 seq:	5537	C1 recd:	05-FEB-92
Completion:	02-JAN-92	Total dept:	1.05E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	7.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.5E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	9.5E+001
Bottom scr:	1.05E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.8E+001	Level befo:	8.0E+000
Level duri:	1.3E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**L72  
SE  
1/4 - 1/2 Mile  
Higher**

**MD WELLS    MD6000000391472**

Objectid:	391471	County let:	WO
Permit:	WO940583	Mgs id:	Not Reported
B1 seq:	6046	B1 recd:	06-JAN-97
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	TUCKER MOORSHEAD
Driller id:	MWD 339	Est gpm pr:	3.0E+000
Use for wa:	T	Drill meth:	JETTED
Approx dep:	1.5E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	S
Road name:	OLD OCEAN CITY RD	Tax map:	301
Road dista:	25 FT	Parcel:	1702
Block:	Not Reported	E grid27:	1313000.00
N grid27:	187000.00	E grid83:	556391.00
N grid83:	75514.00	Lon dec de:	75.21
Lat dec de:	38.33	Special fl:	Y
Issue date:	06-JAN-97	C1 recd:	14-FEB-97
C1 seq:	4346		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	08-FEB-97	Total dept:	2.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	5.0E+000	Grout bott:	1.0E+000
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	1.5E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	1.5E+001
Bottom scr:	2.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	O
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**L73  
SE  
1/4 - 1/2 Mile  
Higher**

**MD WELLS MD6000000391976**

Objectid:	391975	County let:	WO
Permit:	WO940743	Mgs id:	Not Reported
B1 seq:	5768	B1 recd:	29-JUL-97
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	3.0E+001
Use for wa:	I		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1997G015	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	OLD OCEAN CITY RD	Road side:	E
Road dista:	190 FT	Tax map:	301
Block:	Not Reported	Parcel:	1702
N grid27:	187000.00	E grid27:	1313000.00
N grid83:	75514.00	E grid83:	556391.00
Lat dec de:	38.33	Lon dec de:	75.21
Issue date:	29-JUL-97	Special fl:	Y
C1 seq:	9815	C1 recd:	25-AUG-97
Completion:	08-AUG-97	Total dept:	1.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.8E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	9.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	9.0E+001
Bottom scr:	1.0E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	3	Hrs pumped:	7.5E+001
Pumping ra:	1.0E+001	Level befo:	1.0E+001
Level duri:	1.1E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	3.5E+001	Pump hp:	1.5E+000
Column len:	5.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**K74**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS MD6000000318739**

Objectid:	318738	County let:	WO
Permit:	WO730994	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	14-FEB-77
City:	SEAFORD	State:	DE
Zip:	19973	Driller na:	BURNS, WILLIAM H.
Driller id:	MWD0286	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	8.5E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1977G005	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.1 MI
Road name:	CO RD 346	Road side:	N
Road dista:	75 FT	Tax map:	25
Block:	9	Parcel:	197
N grid27:	187225.00	E grid27:	1310314.00
N grid83:	75582.00	E grid83:	555572.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	09-FEB-77	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	06-JUN-77
Completion:	31-JAN-77	Total dept:	8.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.5E+001	Casing hei:	B
Screen typ:	PL	Top screen:	7.5E+001
Bottom scr:	8.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	3.5E+001	Level befo:	1.0E+001
Level duri:	1.4E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	J
Capacity:	7.0E+000	Pump hp:	1.0E+000
Column len:	1.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**75**  
**NE**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS      MD6000000365291**

Objectid:	365290	County let:	WO
Permit:	WO920080	Mgs id:	Not Reported
B1 seq:	6243	B1 recd:	11-AUG-92
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GREG FRIES
Driller id:	MWD 327	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1992G024	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	RT 113	Road side:	E
Road dista:	250 FT	Tax map:	301
Block:	Not Reported	Parcel:	1707
N grid27:	189000.00	E grid27:	1313000.00
N grid83:	76123.00	E grid83:	556391.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	11-AUG-92	Special fl:	Y
C1 seq:	3153	C1 recd:	28-SEP-92
Completion:	21-AUG-92	Total dept:	8.2E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.2E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	7.2E+001
Bottom scr:	8.2E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	6.0E+001	Level befo:	5.0E+000
Level duri:	1.5E+001	Test pump :	C
Pump insta:	Y	Install pu:	S
Capacity:	7.5E+001	Pump hp:	5.0E+000
Column len:	6.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**K76**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS      MD6000000528594**

Objectid:	528593	County let:	Not Reported
Permit:	WO951900	Mgs id:	Not Reported
B1 seq:	0201	B1 recd:	05-JUL-11
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	STEVEN DRAPER
Driller id:	MWD 560	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.5E+001	Drill meth:	Not Reported
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MAIN ST	Road side:	E
Road dista:	20 FT	Tax map:	25
Block:	Not Reported	Parcel:	197
N grid27:	187318.00	E grid27:	1310216.00
N grid83:	75610.00	E grid83:	555542.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-JUL-11	Special fl:	Y
C1 seq:	5050	C1 recd:	28-MAR-12
Completion:	15-SEP-11	Total dept:	1.7E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	1.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	2.0E+000	Casing hei:	+
Screen typ:	PL	Top screen:	2.0E+000
Bottom scr:	1.7E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	8.0E+000
Level duri:	1.7E+001	Test pump :	S
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**K77**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS    MD6000000528595**

Objectid:	528594	County let:	Not Reported
Permit:	WO951904	Mgs id:	Not Reported
B1 seq:	0202	B1 recd:	05-JUL-11
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	STEVEN DRAPER
Driller id:	MWD 560	Est gpm pr:	0
Use for wa:	T	Drill meth:	Not Reported
Approx dep:	1.5E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	N
Road name:	9923 OLD OCEAN CITY	Tax map:	25
Road dista:	20 FT	Parcel:	197
Block:	Not Reported	E grid27:	1310234.00
N grid27:	187204.00	E grid83:	555547.00
N grid83:	75576.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Y
Issue date:	05-JUL-11	C1 recd:	28-MAR-12
C1 seq:	5048		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	15-SEP-11	Total dept:	1.7E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	1.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	2.0E+000	Casing hei:	+
Screen typ:	PL	Top screen:	2.0E+000
Bottom scr:	1.7E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	8.0E+000
Level duri:	1.7E+001	Test pump :	S
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**J78**  
**West**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS    MD6000000320767**

Objectid:	320766	County let:	WO
Permit:	WO810737	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	13-JUL-84
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	FRIES, GREG
Driller id:	MWD0327	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	0 MI
Nearest to:	BERLIN	Road side:	E
Road name:	N MAIN ST EXTD	Tax map:	Not Reported
Road dista:	15 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310000.00
N grid27:	188000.00	E grid83:	555476.00
N grid83:	75818.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	13-JUL-84	C1 recd:	22-AUG-84
C1 seq:	Not Reported	Total dept:	1.05E+002
Completion:	19-JUL-84	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	CM
Grouted:	Y	Grout bott:	2.6E+001
Grout top:	3.0E+000	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+01
Casing dep:	1.0E+002	Top screen:	1.0E+002
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.05E+002	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	1.2E+001
Level duri:	1.7E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**K79**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS    MD6000000343776**

Objectid:	343775	County let:	Not Reported
Permit:	Not Reported	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	Not Reported
City:	Not Reported	State:	Not Reported
Zip:	Not Reported	Driller na:	Not Reported
Driller id:	Not Reported	Est gpm pr:	0
Use for wa:	Not Reported		
Approx dep:	0	Drill meth:	Not Reported
Replacemen:	Not Reported	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	Not Reported	Town dista:	Not Reported
Road name:	Not Reported	Road side:	Not Reported
Road dista:	Not Reported	Tax map:	25
Block:	9	Parcel:	147
N grid27:	187277.00	E grid27:	1310095.00
N grid83:	75598.00	E grid83:	555505.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	Not Reported	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	U
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**M80**  
**SSW**  
 1/4 - 1/2 Mile  
 Higher

**FED USGS      USGS40000427805**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-381953075130901		
Monloc name:	WO Cf 30		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3315042
Longitude:	-75.2188002	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	34.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Manokin Aquifer		
Aquifer type:	Not Reported		
Construction date:	1964	Welldepth:	120
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**M81**  
**SSW**  
 1/4 - 1/2 Mile  
 Higher

**MD WELLS      MD6000000317075**

Objectid:	317074	County let:	WO
Permit:	WO056184	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	Not Reported
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	AMOS HARRIS
Driller id:	MWD0000	Est gpm pr:	0
Use for wa:	DW		
Approx dep:	0	Drill meth:	ROTARY
Replacemen:	Not Reported	Replace pe:	Not Reported
Wapid:	WO1980G004	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	Not Reported	Road side:	Not Reported
Road dista:	Not Reported	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	186372.00	E grid27:	1310787.00
N grid83:	75322.00	E grid83:	555716.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	Not Reported	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	27-MAR-64	Total dept:	1.34E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	1.0E+001
Casing dep:	1.0E+002	Casing hei:	+02
Screen typ:	Not Reported	Top screen:	1.0E+002
Bottom scr:	1.34E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+001
Pumping ra:	3.44E+002	Level befo:	1.5E+001
Level duri:	6.2E+001	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	3.0E+002	Pump hp:	0
Column len:	6.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**N82  
WSW  
1/4 - 1/2 Mile  
Higher**

**MD WELLS    MD6000000391814**

Objectid:	391813	County let:	WO
Permit:	WO940911	Mgs id:	Not Reported
B1 seq:	5207	B1 recd:	12-JAN-98
City:	BERLIN	State:	MD
Zip:	21801	Driller na:	JOHN ZITTINGER
Driller id:	MSD 20	Est gpm pr:	5.0E+001
Use for wa:	T		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1997G025	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	ROUTE 346	Road side:	N
Road dista:	280 FT	Tax map:	300
Block:	Not Reported	Parcel:	279
N grid27:	187000.00	E grid27:	1310000.00
N grid83:	75514.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	12-JAN-98	Special fl:	Y
C1 seq:	7234	C1 recd:	04-FEB-98
Completion:	22-JAN-98	Total dept:	6.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	9.0E+000
Casing typ:	PL	Casing dia:	8.0E+000
Casing dep:	9.0E+000	Casing hei:	+2
Screen typ:	PL	Top screen:	9.0E+000
Bottom scr:	6.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	8.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+002	Level befo:	2.0E+001
Level duri:	4.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

**N83**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS    MD6000000391813**

Objectid:	391812	County let:	WO
Permit:	WO940910	Mgs id:	Not Reported
B1 seq:	5208	B1 recd:	12-JAN-98
City:	BERLIN	State:	MD
Zip:	21801	Driller na:	JOHN ZITTINGER
Driller id:	MSD 20	Est gpm pr:	5.0E+001
Use for wa:	T		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1997G025	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	ROUTE 346	Road side:	N
Road dista:	280 FT	Tax map:	300
Block:	Not Reported	Parcel:	279
N grid27:	187000.00	E grid27:	1310000.00
N grid83:	75514.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	12-JAN-98	Special fl:	Y
C1 seq:	7233	C1 recd:	04-FEB-98
Completion:	24-JAN-98	Total dept:	6.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	9.0E+000
Casing typ:	PL	Casing dia:	8.0E+000
Casing dep:	9.0E+000	Casing hei:	+2
Screen typ:	PL	Top screen:	9.0E+000
Bottom scr:	6.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	8.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+002	Level befo:	2.0E+001
Level duri:	4.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**N84**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS      MD6000000391815**

Objectid: 391814	County let: WO	Mgs id: Not Reported
Permit: WO940912	Mgs id: Not Reported	B1 recd: 12-JAN-98
B1 seq: 5206	B1 recd: 12-JAN-98	State: MD
City: BERLIN	State: MD	Driller na: JOHN ZITTINGER
Zip: 21801	Driller na: JOHN ZITTINGER	Est gpm pr: 5.0E+001
Driller id: MSD 20	Est gpm pr: 5.0E+001	
Use for wa: T		
Approx dep: 6.0E+001	Drill meth: ROTARY	
Replacemen: N	Replace pe: Not Reported	
Wapid: WO1997G025	Subdivisio: Not Reported	
Section : Not Reported	Lot: Not Reported	
Nearest to: BERLIN	Town dista: Not Reported	
Road name: ROUTE 346	Road side: N	
Road dista: 240 FT	Tax map: 300	
Block: Not Reported	Parcel: 279	
N grid27: 187000.00	E grid27: 1310000.00	
N grid83: 75514.00	E grid83: 555476.00	
Lat dec de: 38.33	Lon dec de: 75.22	
Issue date: 12-JAN-98	Special fl: Y	
C1 seq: 7235	C1 recd: 04-FEB-98	
Completion: 21-JAN-98	Total dept: 6.0E+001	
Num unsucc: 0	Hydrofract: N	
Grouted: Y	Grout type: BC	
Grout top: 0	Grout bott: 9.0E+000	
Casing typ: PL	Casing dia: 8.0E+000	
Casing dep: 9.0E+000	Casing hei: +2	
Screen typ: PL	Top screen: 9.0E+000	
Bottom scr: 6.0E+001	Screen t 1: Not Reported	
Top scre 1: 0	Bottom s 1: 0	
Screen t 2: Not Reported	Top scre 2: 0	
Bottom s 2: 0	Screen dia: 8.0E+000	
Flowing we: Not Reported	Telescopin: Not Reported	
Log type: Not Reported	Hrs pumped: 1.0E+000	
Pumping ra: 2.0E+002	Level befo: 2.0E+001	
Level duri: 4.0E+001	Test pump : A	
Pump insta: N	Install pu: Not Reported	
Capacity: 0	Pump hp: 0	
Column len: 0	Closed: A	
Abandoned: Not Reported	Abandon da: Not Reported	

**N85**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS      MD6000000396750**

Objectid: 396749	County let: WO	Mgs id: Not Reported
Permit: WO940925	Mgs id: Not Reported	B1 recd: 22-JAN-98
B1 seq: 4899	B1 recd: 22-JAN-98	State: MD
City: BERLIN	State: MD	Driller na: JOHN Z HINES
Zip: 21801	Driller na: JOHN Z HINES	Est gpm pr: 3.0E+002
Driller id: MSD 20	Est gpm pr: 3.0E+002	
Use for wa: T		
Approx dep: 1.5E+001	Drill meth: JETTED	
Replacemen: N	Replace pe: Not Reported	
Wapid: WO1997G025	Subdivisio: RT 346 WEST PROJECT	

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	1
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	OLD OC RD	Road side:	N
Road dista:	10 FT	Tax map:	300
Block:	Not Reported	Parcel:	1279
N grid27:	187000.00	E grid27:	1310000.00
N grid83:	75514.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	23-JAN-98	Special fl:	Y
C1 seq:	9999	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	Not Reported
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**N86**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS    MD6000000391816**

Objectid:	391815	County let:	WO
Permit:	WO940913	Mgs id:	Not Reported
B1 seq:	5205	B1 recd:	12-JAN-98
City:	BERLIN	State:	MD
Zip:	21801	Driller na:	JOHN ZITTINGER
Driller id:	MSD 20	Est gpm pr:	5.0E+001
Use for wa:	T	Drill meth:	ROTARY
Approx dep:	6.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	WO1997G025	Lot:	1
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	N
Road name:	ROUTE 346	Tax map:	300
Road dista:	240 FT	Parcel:	1279
Block:	Not Reported	E grid27:	1310000.00
N grid27:	187000.00	E grid83:	555476.00
N grid83:	75514.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Y
Issue date:	12-JAN-98	C1 recd:	04-FEB-98
C1 seq:	7236		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	21-JAN-98	Total dept:	6.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	9.0E+000
Casing typ:	PL	Casing dia:	8.0E+000
Casing dep:	9.0E+000	Casing hei:	+2
Screen typ:	PL	Top screen:	9.0E+000
Bottom scr:	6.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	8.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+002	Level befo:	2.0E+001
Level duri:	4.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

**O87  
WNW  
1/4 - 1/2 Mile  
Higher**

**MD WELLS MD6000000376112**

Objectid:	376111	County let:	WO
Permit:	WO930579	Mgs id:	Not Reported
B1 seq:	6056	B1 recd:	05-OCT-94
City:	RIDGEWOOD	State:	NJ
Zip:	07450	Driller na:	TIMOTHY PARKS
Driller id:	MWD 506	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	8.0E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	1
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	W
Road name:	818 N MAIN ST	Tax map:	25
Road dista:	30 FT	Parcel:	490
Block:	Not Reported	E grid27:	1310000.00
N grid27:	189000.00	E grid83:	555476.00
N grid83:	76123.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Y
Issue date:	07-OCT-94	C1 recd:	26-OCT-94
C1 seq:	1794	Total dept:	7.8E+001
Completion:	07-OCT-94	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	4.0E+001
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+1
Casing dep:	6.8E+001	Top screen:	6.8E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	7.8E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.5E+001	Level befo:	2.1E+001
Level duri:	2.5E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

**O88**  
**WNW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS    MD6000000321441**

Objectid:	321440	County let:	WO
Permit:	WO811416	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	23-APR-86
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	7.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	N MAIN ST	Road side:	W
Road dista:	150 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	189000.00	E grid27:	1310000.00
N grid83:	76123.00	E grid83:	555476.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	23-APR-86	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	16-JUL-86
Completion:	14-MAY-86	Total dept:	1.1E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	1.0E+002	Casing hei:	+01
Screen typ:	PL	Top screen:	1.0E+002
Bottom scr:	1.1E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+002	Level befo:	1.2E+001
Level duri:	1.8E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**O89**  
**WNW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS      MD600000320063**

Objectid:	320062	County let:	WO
Permit:	WO810021	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	10-AUG-81
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	GRIFFIN, JOHN E.
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	RT 818	Road side:	W
Road dista:	60 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	189000.00	E grid27:	1310000.00
N grid83:	76123.00	E grid83:	555476.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	05-AUG-81	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	08-SEP-81
Completion:	25-AUG-81	Total dept:	7.8E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	2.2E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.3E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.3E+001
Bottom scr:	7.8E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.5E+001	Level befo:	9.0E+000
Level duri:	1.3E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**O90**  
**WNW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS      MD600000391439**

Objectid:	391438	County let:	WO
Permit:	WO940621	Mgs id:	Not Reported
B1 seq:	5705	B1 recd:	27-MAR-97
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	ESCHENBURG

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	2
Nearest to:	BERLIN	Town dista:	.5
Road name:	RT 818	Road side:	W
Road dista:	435 FT	Tax map:	25
Block:	Not Reported	Parcel:	490 2
N grid27:	189000.00	E grid27:	1310000.00
N grid83:	76123.00	E grid83:	555476.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	27-MAR-97	Special fl:	Y
C1 seq:	4386	C1 recd:	23-JUN-97
Completion:	05-JUN-97	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	8.0E+001	Level befo:	1.1E+001
Level duri:	1.2E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E+000
Column len:	4.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**O91  
WNW  
1/4 - 1/2 Mile  
Higher**

**MD WELLS      MD6000000446521**

Objectid:	446520	County let:	WO
Permit:	WO942369	Mgs id:	Not Reported
B1 seq:	9006	B1 recd:	10-JAN-02
City:	GLEN BURNIE	State:	MD
Zip:	21061	Driller na:	ANDREW WEBER
Driller id:	MWD 555	Est gpm pr:	0
Use for wa:	G	Drill meth:	ROTARY
Approx dep:	3.0E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	ESCHENBURY
Wapid:	Not Reported	Lot:	3
Section :	Not Reported	Town dista:	.5
Nearest to:	BERLIN	Road side:	W
Road name:	MAIN ST	Tax map:	25
Road dista:	600 FT	Parcel:	490
Block:	Not Reported	E grid27:	1310000.00
N grid27:	189000.00	E grid83:	555476.00
N grid83:	76123.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Y
Issue date:	10-JAN-02	C1 recd:	28-JAN-02
C1 seq:	2693		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	16-JAN-02	Total dept:	3.0E+002
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+002
Casing typ:	OT	Casing dia:	1.0E+000
Casing dep:	3.0E+002	Casing hei:	Not Reported
Screen typ:	OT	Top screen:	3.0E+002
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**O92**  
**WNW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS    MD6000000446491**

Objectid:	446490	County let:	WO
Permit:	WO942375	Mgs id:	Not Reported
B1 seq:	4435	B1 recd:	18-JAN-02
City:	GLEN BURNIE	State:	MD
Zip:	21061	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	8.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	ESCHENBURG
Wapid:	Not Reported	Lot:	2
Section :	Not Reported	Town dista:	.5
Nearest to:	BERLIN	Road side:	W
Road name:	RT 818	Tax map:	25
Road dista:	690 FT	Parcel:	490-3
Block:	Not Reported	E grid27:	1310000.00
N grid27:	189000.00	E grid83:	555476.00
N grid83:	76123.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Y
Issue date:	18-JAN-02	C1 recd:	27-FEB-02
C1 seq:	2664	Total dept:	8.0E+001
Completion:	31-JAN-02	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	5.4E+001
Grout top:	0	Casing dia:	4.0E+000
Casing typ:	PL	Casing hei:	+1
Casing dep:	7.0E+001	Top screen:	7.0E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	8.0E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	5.0E+001	Level befo:	1.1E+001
Level duri:	1.2E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	5.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**O93**  
**WNW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS    MD6000000391914**

Objectid:	391913	County let:	WO
Permit:	WO940791	Mgs id:	Not Reported
B1 seq:	1845	B1 recd:	10-SEP-97
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GREG FRIES
Driller id:	MSD 82	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	ANNE VESSEY
Section :	Not Reported	Lot:	4
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MAIN STREET	Road side:	W
Road dista:	700 FT	Tax map:	25
Block:	Not Reported	Parcel:	490
N grid27:	189000.00	E grid27:	1310000.00
N grid83:	76123.00	E grid83:	555476.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	10-SEP-97	Special fl:	Y
C1 seq:	5320	C1 recd:	27-OCT-97
Completion:	19-SEP-97	Total dept:	8.2E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.2E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	7.2E+001
Bottom scr:	8.2E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	3.0E+001	Level befo:	1.8E+001
Level duri:	2.7E+001	Test pump :	C
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	4.5E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**P94**  
**NNW**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS      MD6000000446406**

Objectid:	446405	County let:	WO
Permit:	WO942478	Mgs id:	Not Reported
B1 seq:	4551	B1 recd:	23-APR-02
City:	EASTON	State:	MD
Zip:	21601	Driller na:	CHARLES C MEACHER
Driller id:	MWD 551	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW18
Nearest to:	BERLIN	Town dista:	1
Road name:	ROUTE-818	Road side:	E
Road dista:	100 FT	Tax map:	25
Block:	Not Reported	Parcel:	43
N grid27:	190000.00	E grid27:	1311000.00
N grid83:	76428.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	23-APR-02	Special fl:	Y
C1 seq:	8395	C1 recd:	31-MAY-02
Completion:	13-MAY-02	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	2.0E+000	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+000	Level befo:	1.5E+001
Level duri:	1.9E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**P95**  
**NNW**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS      MD6000000446407**

Objectid:	446406	County let:	WO
Permit:	WO942479	Mgs id:	Not Reported
B1 seq:	6695	B1 recd:	23-APR-02
City:	EASTON	State:	MD
Zip:	21601	Driller na:	CHARLES C MEACHER
Driller id:	MWD 551	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	MW19
Nearest to:	BERLIN	Town dista:	1
Road name:	ROUTE-818	Road side:	E
Road dista:	125 FT	Tax map:	25
Block:	Not Reported	Parcel:	43
N grid27:	190000.00	E grid27:	1311000.00
N grid83:	76428.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	23-APR-02	Special fl:	Y
C1 seq:	4869	C1 recd:	31-MAY-02
Completion:	14-MAY-02	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	2.0E+000	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+000	Level befo:	1.5E+001
Level duri:	1.9E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**P96**  
**NNW**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS    MD6000000429409**

Objectid:	429408	County let:	WO
Permit:	WO941969	Mgs id:	Not Reported
B1 seq:	4534	B1 recd:	11-MAR-02
City:	EASTON	State:	MD
Zip:	21601	Driller na:	CHARLES MEACHER
Driller id:	MWD 551	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	2.5E+001	Replace pe:	WO941969
Replacemen:	D	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1
Nearest to:	BERLIN	Road side:	E
Road name:	ROUTE 818	Tax map:	25
Road dista:	150 FT	Parcel:	43
Block:	Not Reported	E grid27:	1311000.00
N grid27:	190000.00	E grid83:	555781.00
N grid83:	76428.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Y
Issue date:	11-MAR-02	C1 recd:	25-MAR-02
C1 seq:	4865		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	12-MAR-02	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	0	Level befo:	1.6E+001
Level duri:	0	Test pump :	P
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	D
Abandoned:	Not Reported	Abandon da:	Not Reported

**P97  
NNW  
1/4 - 1/2 Mile  
Lower**

**MD WELLS MD6000000446405**

Objectid:	446404	County let:	WO
Permit:	WO942477	Mgs id:	Not Reported
B1 seq:	4550	B1 recd:	23-APR-02
City:	EASTON	State:	MD
Zip:	21601	Driller na:	CHARLES C MEACHER
Driller id:	MWD 551	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW17
Nearest to:	BERLIN	Town dista:	1
Road name:	ROUTE-818	Road side:	E
Road dista:	20 FT	Tax map:	25
Block:	Not Reported	Parcel:	43
N grid27:	190000.00	E grid27:	1311000.00
N grid83:	76428.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	23-APR-02	Special fl:	Y
C1 seq:	8396	C1 recd:	31-MAY-02
Completion:	13-MAY-02	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	1.0E+000	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+000	Level befo:	1.3E+001
Level duri:	1.9E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**P98**  
**NNW**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS    MD6000000446861**

Objectid:	446860	County let:	WO
Permit:	WO942007	Mgs id:	Not Reported
B1 seq:	4858	B1 recd:	21-DEC-00
City:	EASTON	State:	MD
Zip:	21601	Driller na:	CHARLES C MEACHER
Driller id:	MWD 551	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	D	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1
Road name:	ROUTE 818	Road side:	E
Road dista:	150 FT	Tax map:	25
Block:	Not Reported	Parcel:	43
N grid27:	190000.00	E grid27:	1311000.00
N grid83:	76428.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	21-DEC-00	Special fl:	Y
C1 seq:	7156	C1 recd:	13-MAR-01
Completion:	29-DEC-00	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	-6
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**P99**  
**NNW**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS      MD6000000503690**

Objectid:	503689	County let:	WO
Permit:	WO950867	Mgs id:	Not Reported
B1 seq:	0205	B1 recd:	20-NOV-06
City:	SALSIBURY	State:	MD
Zip:	21803	Driller na:	EDWARD M. KELLEY
Driller id:	MWD 545	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO2006G020	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	0
Road name:	MD RT 818	Road side:	E
Road dista:	350 FT	Tax map:	25
Block:	Not Reported	Parcel:	516
N grid27:	190000.00	E grid27:	1311000.00
N grid83:	76428.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	28-NOV-06	Special fl:	Not Reported
C1 seq:	3873	C1 recd:	29-MAY-07
Completion:	21-DEC-06	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	7.5E+001	Level befo:	3.0E+000
Level duri:	1.5E+001	Test pump :	Not Reported
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	5.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**P100**  
**NNW**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS      MD6000000446468**

Objectid:	446467	County let:	WO
Permit:	WO942427	Mgs id:	Not Reported
B1 seq:	4532	B1 recd:	11-MAR-02
City:	EASTON	State:	MD
Zip:	21601	Driller na:	CHARLES MEACHER
Driller id:	MWD 551	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1
Road name:	ROUTE 818	Road side:	E
Road dista:	200 FT	Tax map:	25
Block:	Not Reported	Parcel:	43
N grid27:	190000.00	E grid27:	1311000.00
N grid83:	76428.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	11-MAR-02	Special fl:	Y
C1 seq:	8319	C1 recd:	10-JUN-02
Completion:	03-JUN-02	Total dept:	2.3E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	1.0E+000	Grout bott:	2.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	3.0E+000
Bottom scr:	2.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+000	Level befo:	1.3E+001
Level duri:	1.9E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**P101  
NNW  
1/4 - 1/2 Mile  
Lower**

**MD WELLS    MD6000000446469**

Objectid:	446468	County let:	WO
Permit:	WO942428	Mgs id:	Not Reported
B1 seq:	4533	B1 recd:	11-MAR-02
City:	EASTON	State:	MD
Zip:	21601	Driller na:	CHARLES MEACHER
Driller id:	MWD 551	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	2.5E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	MW15
Section :	Not Reported	Town dista:	1
Nearest to:	BERLIN	Road side:	E
Road name:	ROUTE 818	Tax map:	25
Road dista:	100 FT	Parcel:	43
Block:	Not Reported	E grid27:	1311000.00
N grid27:	190000.00	E grid83:	555781.00
N grid83:	76428.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Y
Issue date:	11-MAR-02	C1 recd:	25-MAR-02
C1 seq:	4864		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	12-MAR-02	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+000	Level befo:	1.5E+001
Level duri:	1.8E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**Q102**  
**East**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS**

**MD6000000327447**

Objectid:	327446	County let:	WO
Permit:	WO880486	Mgs id:	Not Reported
B1 seq:	5677	B1 recd:	17-OCT-90
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	WAYNE WEBER
Driller id:	MWD0380	Est gpm pr:	1.0E+001
Use for wa:	I	Drill meth:	ROTARY
Approx dep:	8.0E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	WO1972G001	Lot:	Not Reported
Section :	Not Reported	Town dista:	0
Nearest to:	BERLIN	Road side:	S
Road name:	RT 346-OLD OCEAN CIT	Tax map:	25
Road dista:	25 FT	Parcel:	233
Block:	Not Reported	E grid27:	1314000.00
N grid27:	188000.00	E grid83:	556695.00
N grid83:	75818.00	Lon dec de:	75.21
Lat dec de:	38.34	Special fl:	Y
Issue date:	17-OCT-90	C1 recd:	06-SEP-91
C1 seq:	8623	Total dept:	1.2E+002
Completion:	19-OCT-90	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	1.1E+002
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+2
Casing dep:	1.1E+002	Top screen:	1.1E+002
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.2E+002	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	3.0E+001	Level befo:	1.0E+001
Level duri:	1.0E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**Q103**

**East**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS    MD6000000321280**

Objectid:	321279	County let:	WO
Permit:	WO811256	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	10-OCT-85
City:	BERLIN	State:	MD
Zip:	21801	Driller na:	BRITTINGHAM, MAURICE
Driller id:	MWD0115	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.5E+001	Drill meth:	JETTED
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.5 MI
Road name:	RT 346	Road side:	S
Road dista:	20 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	188000.00	E grid27:	1314000.00
N grid83:	75818.00	E grid83:	556695.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	10-OCT-85	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	16-DEC-85
Completion:	16-NOV-85	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.7E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	3.0E+001	Level befo:	1.0E+001
Level duri:	2.2E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**Q104**  
**East**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS      MD6000000321103**

Objectid:	321102	County let:	WO
Permit:	WO811078	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	28-MAY-85
City:	SALISBURY	State:	MD
Zip:	21801	Driller na:	FRIES, GREG
Driller id:	MWD0327	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1985G010	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.1 MI
Road name:	OLD OCEAN CITY BLVD	Road side:	S
Road dista:	15 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	188000.00	E grid27:	1314000.00
N grid83:	75818.00	E grid83:	556695.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	28-MAY-85	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	20-JUN-85
Completion:	31-MAY-85	Total dept:	1.05E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	1.0E+002	Casing hei:	+01
Screen typ:	PL	Top screen:	1.0E+002
Bottom scr:	1.05E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	8.0E+001	Level befo:	6.0E+000
Level duri:	1.1E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**Q105**  
**East**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS      MD6000000391437**

Objectid:	391436	County let:	WO
Permit:	WO940619	Mgs id:	Not Reported
B1 seq:	6597	B1 recd:	26-MAR-97
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN ZITTINGER
Driller id:	MSD 20	Est gpm pr:	5.0E+001
Use for wa:	T		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1997G003	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1
Road name:	ROUTE 346	Road side:	S
Road dista:	45 FT	Tax map:	25
Block:	Not Reported	Parcel:	93
N grid27:	188000.00	E grid27:	1314000.00
N grid83:	75818.00	E grid83:	556695.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	01-APR-97	Special fl:	Y
C1 seq:	4383	C1 recd:	14-MAY-97
Completion:	21-APR-97	Total dept:	6.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.0E+000
Casing typ:	PL	Casing dia:	8.0E+000
Casing dep:	1.0E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	1.0E+001
Bottom scr:	6.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	8.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	5.0E+001	Level befo:	1.2E+001
Level duri:	2.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

### Q106

#### East

1/4 - 1/2 Mile  
Lower

MD WELLS

MD6000000391454

Objectid:	391453	County let:	WO
Permit:	WO940618	Mgs id:	Not Reported
B1 seq:	6600	B1 recd:	26-MAR-97
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN ZITTINGER
Driller id:	MWD 20	Est gpm pr:	5.0E+001
Use for wa:	T	Drill meth:	ROTARY
Approx dep:	6.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	WO1997G003	Lot:	Not Reported
Section :	Not Reported	Town dista:	1
Nearest to:	BERLIN	Road side:	S
Road name:	ROUTE 346	Tax map:	25
Road dista:	45 FT	Parcel:	93
Block:	Not Reported	E grid27:	1314000.00
N grid27:	188000.00	E grid83:	556695.00
N grid83:	75818.00	Lon dec de:	75.21
Lat dec de:	38.34	Special fl:	Y
Issue date:	01-APR-97	C1 recd:	14-MAY-97
C1 seq:	4382		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	21-APR-97	Total dept:	6.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.0E+000
Casing typ:	PL	Casing dia:	8.0E+000
Casing dep:	1.0E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	1.0E+001
Bottom scr:	6.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	8.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	5.0E+001	Level befo:	1.2E+001
Level duri:	2.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

### Q107

**East**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS**

**MD6000000391453**

Objectid:	391452	County let:	WO
Permit:	WO940617	Mgs id:	Not Reported
B1 seq:	6598	B1 recd:	26-MAR-97
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN ZITTINGER
Driller id:	MSD 20	Est gpm pr:	5.0E+001
Use for wa:	T		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1997G003	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1
Road name:	ROUTE 346	Road side:	S
Road dista:	30 FT	Tax map:	25
Block:	Not Reported	Parcel:	93
N grid27:	188000.00	E grid27:	1314000.00
N grid83:	75818.00	E grid83:	556695.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	01-APR-97	Special fl:	Y
C1 seq:	4381	C1 recd:	14-MAY-97
Completion:	21-APR-97	Total dept:	6.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.0E+000
Casing typ:	PL	Casing dia:	8.0E+000
Casing dep:	1.0E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	1.0E+001
Bottom scr:	6.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	8.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	5.0E+001	Level befo:	1.2E+001
Level duri:	2.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**Q108**  
**East**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS    MD6000000391452**

Objectid:	391451	County let:	WO
Permit:	WO940616	Mgs id:	Not Reported
B1 seq:	6599	B1 recd:	26-MAR-97
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN ZITTINGER
Driller id:	MWD 20	Est gpm pr:	5.0E+001
Use for wa:	T		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1997G003	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1
Road name:	ROUTE 346	Road side:	S
Road dista:	30 FT	Tax map:	25
Block:	Not Reported	Parcel:	93
N grid27:	188000.00	E grid27:	1314000.00
N grid83:	75818.00	E grid83:	556695.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	01-APR-97	Special fl:	Y
C1 seq:	4380	C1 recd:	14-MAY-97
Completion:	21-APR-97	Total dept:	6.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.0E+000
Casing typ:	PL	Casing dia:	8.0E+000
Casing dep:	1.0E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	1.0E+001
Bottom scr:	6.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	8.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	5.0E+001	Level befo:	1.2E+001
Level duri:	2.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**109**  
**ESE**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS      MD6000000446764**

Objectid:	446763	County let:	WO
Permit:	WO942104	Mgs id:	Not Reported
B1 seq:	2781	B1 recd:	16-APR-01
City:	OCEAN CITY	State:	MD
Zip:	21842	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	0
Use for wa:	G		
Approx dep:	2.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	RAILROAD AVE	Road side:	N
Road dista:	400 FT	Tax map:	301
Block:	Not Reported	Parcel:	683
N grid27:	187000.00	E grid27:	1314000.00
N grid83:	75514.00	E grid83:	556695.00
Lat dec de:	38.33	Lon dec de:	75.21
Issue date:	16-APR-01	Special fl:	Y
C1 seq:	3000	C1 recd:	19-JUL-01
Completion:	26-APR-01	Total dept:	1.85E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	1.85E+002
Casing typ:	PL	Casing dia:	7.5E+001
Casing dep:	1.85E+002	Casing hei:	+20
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	0
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**110**  
**ENE**  
**1/4 - 1/2 Mile**  
**Lower**

**MD WELLS      MD6000000511494**

Objectid:	511493	County let:	Not Reported
Permit:	WO951182	Mgs id:	Not Reported
B1 seq:	0721	B1 recd:	19-FEB-08
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	0
Use for wa:	G		
Approx dep:	1.8E+002	Drill meth:	ROTARY
Replacemen:	Not Reported	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	EVANS DEVELOPMENT

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	1
Nearest to:	BERLIN	Town dista:	.5
Road name:	10308 OLD OCEAN CITY	Road side:	S
Road dista:	62 FT	Tax map:	25
Block:	A	Parcel:	87
N grid27:	189000.00	E grid27:	1314000.00
N grid83:	76123.00	E grid83:	556695.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	20-FEB-08	Special fl:	Y
C1 seq:	1110	C1 recd:	03-APR-08
Completion:	25-FEB-08	Total dept:	2.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+002
Casing typ:	PL	Casing dia:	0
Casing dep:	2.0E+002	Casing hei:	-4
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	O
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**Q111**  
**East**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS**

**USGS40000427866**

Org. Identifier:	USGS-MD	Drainagearea value:	Not Reported
Formal name:	USGS Maryland Water Science Center	Contrib drainagearea:	Not Reported
Monloc Identifier:	USGS-382009075122501	Latitude:	38.3359486
Monloc name:	WO Bf 67	Sourcemap scale:	24000
Monloc type:	Well	Horiz Acc measure units:	seconds
Monloc desc:	Not Reported	Vert measure val:	25.00
Huc code:	02060010	Vertacc measure val:	5
Drainagearea Units:	Not Reported	Countrycode:	US
Contrib drainagearea units:	Not Reported		
Longitude:	-75.2065775		
Horiz Acc measure:	1		
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83		
Vert measure units:	feet		
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29		
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	44
Construction date:	Not Reported	Wellholedepth:	44
Welldepth units:	ft		
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**R112**  
**SW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS    MD6000000320671**

Objectid:	320670	County let:	WO
Permit:	WO810642	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	03-APR-84
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	D'AMIANO, ANTHONY R.
Driller id:	MWD0346	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.6E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5 MI
Road name:	HARRISON ST	Road side:	W
Road dista:	800 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	186000.00	E grid27:	1310000.00
N grid83:	75209.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	30-MAR-84	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	11-APR-84
Completion:	03-APR-84	Total dept:	1.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	3.0E+000	Casing hei:	+01
Screen typ:	PL	Top screen:	3.0E+000
Bottom scr:	1.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	O
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**R113**  
**SW**  
**1/4 - 1/2 Mile**  
**Higher**

**MD WELLS    MD6000000320672**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid:	320671	County let:	WO
Permit:	WO810643	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	03-APR-84
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	SIES, RICHARD D.
Driller id:	MWD0342	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.6E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5 MI
Road name:	HARRISON ST	Road side:	W
Road dista:	800 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	186000.00	E grid27:	1310000.00
N grid83:	75209.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	30-MAR-84	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	11-APR-84
Completion:	03-APR-84	Total dept:	1.3E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	4.0E+000	Casing hei:	+02
Screen typ:	PL	Top screen:	4.0E+000
Bottom scr:	1.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	O
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**R114  
SW  
1/4 - 1/2 Mile  
Higher**

**MD WELLS    MD600000320674**

Objectid:	320673	County let:	WO
Permit:	WO810645	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	03-APR-84
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	D'AMIANO, ANTHONY R.
Driller id:	MWD0346	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.6E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5 MI
Road name:	HARRISON ST	Road side:	W
Road dista:	500 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	186000.00	E grid27:	1310000.00
N grid83:	75209.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	30-MAR-84	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	11-APR-84
Completion:	03-APR-84	Total dept:	1.2E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	2.0E+000	Casing hei:	+01
Screen typ:	PL	Top screen:	2.0E+000
Bottom scr:	1.2E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	O
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**S115  
NW  
1/2 - 1 Mile  
Higher**

**MD WELLS MD6000000319151**

Objectid:	319150	County let:	WO
Permit:	WO731407	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	01-AUG-78
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	2 MI
Nearest to:	BERLIN	Road side:	E
Road name:	RT 113	Tax map:	Not Reported
Road dista:	15 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310000.00
N grid27:	190000.00	E grid83:	555476.00
N grid83:	76428.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	28-JUL-78	C1 recd:	02-OCT-78
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	21-SEP-78	Total dept:	1.01E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.6E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	9.6E+001
Bottom scr:	1.01E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	1.2E+001
Level duri:	1.5E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**S116  
NW  
1/2 - 1 Mile  
Higher**

**MD WELLS MD6000000319279**

Objectid:	319278	County let:	WO
Permit:	WO731535	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	27-NOV-78
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	6.5E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	2 MI
Nearest to:	BERLIN	Road side:	E
Road name:	RT 113	Tax map:	Not Reported
Road dista:	15 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310000.00
N grid27:	190000.00	E grid83:	555476.00
N grid83:	76428.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	24-NOV-78	C1 recd:	13-DEC-78
C1 seq:	Not Reported	Total dept:	7.6E+001
Completion:	01-DEC-78	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	CM
Grouted:	Y	Grout bott:	2.5E+001
Grout top:	3.0E+000	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+01
Casing dep:	7.1E+001	Top screen:	7.1E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	7.6E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	1.2E+001
Level duri:	1.5E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**S117**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000318431**

Objectid:	318430	County let:	WO
Permit:	WO730685	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	26-MAR-76
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	LEONARD, WILLIAM C.
Driller id:	MWD0824	Est gpm pr:	8.0E+000
Use for wa:	DW		
Approx dep:	9.0E+001	Drill meth:	DR-POINT
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	RT 113	Road side:	E
Road dista:	250 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1310000.00
N grid83:	76428.00	E grid83:	555476.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	18-MAR-76	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	11-JUN-76
Completion:	15-MAR-76	Total dept:	9.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	9.0E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	5.0E+000
Bottom scr:	9.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	9.0E+000	Level befo:	1.7E+001
Level duri:	9.0E+001	Test pump :	O
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**S118**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000318498**

Objectid:	318497	County let:	WO
Permit:	WO730751	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	09-JUN-76
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	RT 113	Road side:	E
Road dista:	100 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1310000.00
N grid83:	76428.00	E grid83:	555476.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	04-JUN-76	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	29-JUL-76
Completion:	20-JUL-76	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.5E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.5E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	1.5E+001
Level duri:	2.1E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**S119**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000319508**

Objectid:	319507	County let:	WO
Permit:	WO731763	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	16-AUG-79
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	HAMMOND, LEMUEL W.
Driller id:	MWD0819	Est gpm pr:	8.0E+000
Use for wa:	DW		
Approx dep:	8.2E+001	Drill meth:	DR-POINT
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	10 MI
Road name:	CATHELL RD	Road side:	N
Road dista:	6 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1310000.00
N grid83:	76428.00	E grid83:	555476.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	13-AUG-79	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	C
Abandoned:	Not Reported	Abandon da:	Not Reported

**S120  
NW  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000321617**

Objectid:	321616	County let:	WO
Permit:	WO811593	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	17-SEP-86
City:	SHARPTOWN	State:	MD
Zip:	21861	Driller na:	GRIFFIN, JOHN E.
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	I	Drill meth:	ROTARY
Approx dep:	8.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	WO1986G017	Lot:	Not Reported
Section :	Not Reported	Town dista:	1.2 MI
Nearest to:	BERLIN	Road side:	W
Road name:	RT 818	Tax map:	Not Reported
Road dista:	15 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310000.00
N grid27:	190000.00	E grid83:	555476.00
N grid83:	76428.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	17-SEP-86	C1 recd:	01-OCT-86
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	23-SEP-86	Total dept:	1.01E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	3.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.6E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	9.6E+001
Bottom scr:	1.01E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	1.5E+001
Level duri:	1.8E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**S121  
NW  
1/2 - 1 Mile  
Higher**

**MD WELLS MD6000000327379**

Objectid:	327378	County let:	WO
Permit:	WO880542	Mgs id:	Not Reported
B1 seq:	0590	B1 recd:	21-NOV-90
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN GRIFFIN
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	8.0E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	3
Nearest to:	BERLIN	Road side:	W
Road name:	GEORGETOWN ROAD	Tax map:	20
Road dista:	570 FT	Parcel:	166
Block:	Not Reported	E grid27:	1310000.00
N grid27:	190000.00	E grid83:	555476.00
N grid83:	76428.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Y
Issue date:	29-NOV-90	C1 recd:	12-DEC-90
C1 seq:	3805	Total dept:	8.3E+001
Completion:	06-DEC-90	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	7.3E+001
Grout top:	3.0E+000	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+1
Casing dep:	7.8E+001	Top screen:	7.8E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	8.3E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	1.3E+001
Level duri:	1.6E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**S122**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000319546**

Objectid:	319545	County let:	WO
Permit:	WO731801	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	01-OCT-79
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	RT 113	Road side:	E
Road dista:	40 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1310000.00
N grid83:	76428.00	E grid83:	555476.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	27-SEP-79	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	18-OCT-79
Completion:	17-OCT-79	Total dept:	7.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	3.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	6.5E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	6.5E+001
Bottom scr:	7.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.5E+001	Level befo:	1.0E+001
Level duri:	1.3E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**S123**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000319577**

Objectid:	319576	County let:	WO
Permit:	WO731832	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	15-NOV-79
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacem:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	RT 113	Road side:	E
Road dista:	15 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1310000.00
N grid83:	76428.00	E grid83:	555476.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	09-NOV-79	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	30-NOV-87
Completion:	28-NOV-79	Total dept:	1.02E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	3.2E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.7E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	9.7E+001
Bottom scr:	1.02E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	1.9E+001
Level duri:	2.2E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

**T124**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000427962**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382034075131001		
Monloc name:	WO Bf 44		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.342893
Longitude:	-75.2190779	Sourcemap scale:	24000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	36.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		
Aquifer type:	Not Reported		
Construction date:	1959	Welldepth:	103
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**T125  
NNW  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000343001**

Objectid:	343000	County let:	WO
Permit:	WO930092	Mgs id:	Not Reported
B1 seq:	4113	B1 recd:	19-MAY-93
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GEORGE I DAISEY
Driller id:	MWD 392	Est gpm pr:	2.0E+001
Use for wa:	I		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	WO034342
Wapid:	WO1993G009	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1
Road name:	RT 818	Road side:	E
Road dista:	50 FT	Tax map:	25
Block:	3	Parcel:	43
N grid27:	190568.00	E grid27:	1310642.00
N grid83:	76601.00	E grid83:	555672.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	26-MAY-93	Special fl:	Y
C1 seq:	3366	C1 recd:	23-JUL-93
Completion:	29-JUN-93	Total dept:	1.02E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	8.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	9.2E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	9.2E+001
Bottom scr:	1.02E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	1.5E+001
Level duri:	2.5E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**U126**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000317425**

Objectid:	317424	County let:	WO
Permit:	WO690014	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	Not Reported
City:	BERLIN,	State:	MD
Zip:	Not Reported	Driller na:	SHANNAHAN JOHN T.
Driller id:	MWD022	Est gpm pr:	0
Use for wa:	I		
Approx dep:	0	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1969G004	Subdivisio:	BOULEVARD HEIGHTS
Section :	Not Reported	Lot:	32
Nearest to:	BERLIN	Town dista:	.3
Road name:	RT 346	Road side:	N
Road dista:	140 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	188858.00	E grid27:	1314481.00
N grid83:	76080.00	E grid83:	556842.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	Not Reported	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	28-AUG-68	Total dept:	1.1E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	4.0E+000
Casing dep:	8.7E+001	Casing hei:	+01
Screen typ:	Not Reported	Top screen:	8.7E+001
Bottom scr:	1.07E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	T
Log type:	Not Reported	Hrs pumped:	6.0E+000
Pumping ra:	2.0E+001	Level befo:	9.0E+000
Level duri:	1.1E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	22-MAR-12

**V127**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000427766**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-381940075130401		
Monloc name:	WO Cf 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3278932
Longitude:	-75.2174113	Sourcemap scale:	24000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	33.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Upper Cretaceous Series		
Aquifer type:	Not Reported		
Construction date:	1930	Welldepth:	100
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**V128**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000317407**

Objectid:	317406	County let:	WO
Permit:	WO680068	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-JUN-68
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	LES LIEN
Driller id:	MWD0339	Est gpm pr:	7.0E+002
Use for wa:	DW		
Approx dep:	1.15E+002	Drill meth:	REV-ROT
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1980G004	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	0
Road name:	WILLIAM ST	Road side:	N
Road dista:	150 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185089.00	E grid27:	1311056.00
N grid83:	74931.00	E grid83:	555798.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	07-JUN-68	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	29-JUL-68
Completion:	12-JUL-68	Total dept:	1.4E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+01
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	8.0E+000
Pumping ra:	1.5E+003	Level befo:	1.7E+001
Level duri:	5.6E+001	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**W129**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000446686**

Objectid:	446685	County let:	WO
Permit:	WO942170	Mgs id:	Not Reported
B1 seq:	2627	B1 recd:	20-JUN-01
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	2.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	WALSH LANE	Road side:	W
Road dista:	108 FT	Tax map:	300
Block:	Not Reported	Parcel:	1556
N grid27:	185000.00	E grid27:	1312000.00
N grid83:	74904.00	E grid83:	556086.00
Lat dec de:	38.33	Lon dec de:	75.21
Issue date:	27-JUN-01	Special fl:	Y
C1 seq:	3032	C1 recd:	20-SEP-01
Completion:	26-JUN-01	Total dept:	8.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	6.5E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	6.5E+001
Bottom scr:	8.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	5.0E+001	Level befo:	1.1E+001
Level duri:	1.3E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**W130**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000375827**

Objectid:	375826	County let:	WO
Permit:	WO930112	Mgs id:	Not Reported
B1 seq:	4083	B1 recd:	17-JUN-93
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GEORGE DAISEY
Driller id:	MWD 392	Est gpm pr:	4.0E+001
Use for wa:	DW		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	VINE ST	Road side:	E
Road dista:	500 FT	Tax map:	300
Block:	Not Reported	Parcel:	1597
N grid27:	185000.00	E grid27:	1312000.00
N grid83:	74904.00	E grid83:	556086.00
Lat dec de:	38.33	Lon dec de:	75.21
Issue date:	17-JUN-93	Special fl:	Y
C1 seq:	3385	C1 recd:	23-JUL-93
Completion:	29-JUN-93	Total dept:	7.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	6.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	6.5E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	6.5E+001
Bottom scr:	7.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	2.2E+001
Level duri:	3.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**W131  
South  
1/2 - 1 Mile  
Higher**

**MD WELLS      MD6000000491842**

Objectid:	491841	County let:	Not Reported
Permit:	WO950519	Mgs id:	Not Reported
B1 seq:	2161	B1 recd:	17-NOV-05
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	ANDREW WEBER
Driller id:	MWD 555	Est gpm pr:	0
Use for wa:	G	Drill meth:	ROTARY
Approx dep:	2.0E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	WALNUT HILL
Wapid:	Not Reported	Lot:	15
Section :	Not Reported	Town dista:	1
Nearest to:	BERLIN	Road side:	W
Road name:	116 WALNUT HILL DR	Tax map:	300
Road dista:	80 FT	Parcel:	1710
Block:	Not Reported	E grid27:	1312000.00
N grid27:	185000.00	E grid83:	556086.00
N grid83:	74904.00	Lon dec de:	75.21
Lat dec de:	38.33	Special fl:	Y
Issue date:	21-NOV-05	C1 recd:	10-JAN-06
C1 seq:	0664		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	22-DEC-05	Total dept:	2.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+002
Casing typ:	PL	Casing dia:	0
Casing dep:	2.0E+002	Casing hei:	Not Reported
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**W132**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000446687**

Objectid:	446686	County let:	WO
Permit:	WO942171	Mgs id:	Not Reported
B1 seq:	2624	B1 recd:	20-JUN-01
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	0
Use for wa:	G	Drill meth:	ROTARY
Approx dep:	2.0E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	W
Road name:	WALSH LANE	Tax map:	300
Road dista:	172 FT	Parcel:	1556
Block:	Not Reported	E grid27:	1312000.00
N grid27:	185000.00	E grid83:	556086.00
N grid83:	74904.00	Lon dec de:	75.21
Lat dec de:	38.33	Special fl:	Y
Issue date:	26-JUN-01	C1 recd:	Not Reported
C1 seq:	3033	Total dept:	1.8E+002
Completion:	27-JUN-01	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	1.8E+002
Grout top:	0	Casing dia:	0
Casing typ:	PL	Casing hei:	+20
Casing dep:	1.8E+002	Top screen:	0
Screen typ:	Not Reported	Screen t 1:	Not Reported
Bottom scr:	0	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	0
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**V133**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000427767**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-381940075130601		
Monloc name:	WO Cf 31		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3278932
Longitude:	-75.2179669	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	32.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1968	Welldepth:	240
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**T134**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000427978**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382037075130701		
Monloc name:	WO Bf 47		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3437263
Longitude:	-75.2182446	Sourcemap scale:	24000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	34.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		
Aquifer type:	Not Reported		
Construction date:	1967	Welldepth:	102
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**U135**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000427898**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382017075122101		
Monloc name:	WO Bf 53		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3381708
Longitude:	-75.2054663	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	24.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		
Aquifer type:	Not Reported		
Construction date:	1968	Welldepth:	112
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**V136**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000354318**

Objectid:	354317	County let:	WO
Permit:	WO880933	Mgs id:	Not Reported
B1 seq:	6697	B1 recd:	01-NOV-91
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	DANIEL ROM
Driller id:	MWD0409	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.6E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	HARRISON ST	Road side:	E
Road dista:	15 FT	Tax map:	300
Block:	Not Reported	Parcel:	1275
N grid27:	185000.00	E grid27:	1311000.00
N grid83:	74904.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	01-NOV-91	Special fl:	Y
C1 seq:	2490	C1 recd:	31-JAN-92
Completion:	05-NOV-91	Total dept:	1.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	-1
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	1.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+001
Level duri:	1.0E+000	Test pump :	O
Pump insta:	N	Install pu:	Not Reported
Capacity:	1.0E+000	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**V137  
SSW  
1/2 - 1 Mile  
Higher**

**MD WELLS      MD6000000327316**

Objectid:	327315	County let:	WO
Permit:	WO880585	Mgs id:	Not Reported
B1 seq:	1283	B1 recd:	12-DEC-90
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	WM K WOOD
Driller id:	MWD0070	Est gpm pr:	1.0E+001
Use for wa:	T	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	WO1990G036	Lot:	Not Reported
Section :	Not Reported	Town dista:	0
Nearest to:	BERLIN	Road side:	E
Road name:	WILLIAM ST	Tax map:	300
Road dista:	50 FT	Parcel:	1584
Block:	Not Reported	E grid27:	1311000.00
N grid27:	185000.00	E grid83:	555781.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	N
Issue date:	02-JAN-91	C1 recd:	25-MAR-91
C1 seq:	3848		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	15-JAN-91	Total dept:	1.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	5.0E+000	Grout bott:	8.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	8.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	8.0E+001
Bottom scr:	1.0E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	5.0E+000
Pumping ra:	3.0E+001	Level befo:	2.3E+001
Level duri:	8.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**V138  
SSW  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000327315**

Objectid:	327314	County let:	WO
Permit:	WO880584	Mgs id:	Not Reported
B1 seq:	1282	B1 recd:	12-DEC-90
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	WM K WOOD
Driller id:	MWD0070	Est gpm pr:	2.0E+001
Use for wa:	T	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	WO1990G036	Lot:	Not Reported
Section :	Not Reported	Town dista:	0
Nearest to:	BERLIN	Road side:	E
Road name:	WILLIAM ST	Tax map:	300
Road dista:	50 FT	Parcel:	1584
Block:	Not Reported	E grid27:	1311000.00
N grid27:	185000.00	E grid83:	555781.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	N
Issue date:	02-JAN-91	C1 recd:	20-MAR-91
C1 seq:	3847	Total dept:	1.0E+002
Completion:	15-JAN-91	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	9.0E+001
Grout top:	5.0E+000	Casing dia:	4.0E+000
Casing typ:	PL	Casing hei:	+1
Casing dep:	9.0E+001	Top screen:	9.0E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.0E+002	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	1.0E+001
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	5.0E+000
Pumping ra:	5.0E+001	Level befo:	2.3E+001
Level duri:	5.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**V139**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD600000354319**

Objectid:	354318	County let:	WO
Permit:	WO880932	Mgs id:	Not Reported
B1 seq:	6693	B1 recd:	01-NOV-91
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	DANIEL ROM
Driller id:	MWD0409	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.6E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-1
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	HARRISON ST	Road side:	E
Road dista:	31 FT	Tax map:	300
Block:	Not Reported	Parcel:	1275
N grid27:	185000.00	E grid27:	1311000.00
N grid83:	74904.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	01-NOV-91	Special fl:	Y
C1 seq:	8517	C1 recd:	31-JAN-92
Completion:	05-NOV-91	Total dept:	1.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	-1
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	1.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+001
Level duri:	1.1E+001	Test pump :	O
Pump insta:	N	Install pu:	Not Reported
Capacity:	1.0E+000	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**V140**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000462370**

Objectid:	462369	County let:	Not Reported
Permit:	WO942814	Mgs id:	Not Reported
B1 seq:	8518	B1 recd:	07-FEB-03
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	0
Use for wa:	G		
Approx dep:	1.8E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	N MAIN STREET	Road side:	E
Road dista:	203 FT	Tax map:	300
Block:	Not Reported	Parcel:	1425
N grid27:	185000.00	E grid27:	1311000.00
N grid83:	74904.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	07-FEB-03	Special fl:	Y
C1 seq:	1385	C1 recd:	16-APR-03
Completion:	20-MAR-03	Total dept:	1.9E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	1.9E+002
Casing typ:	PL	Casing dia:	0
Casing dep:	1.9E+002	Casing hei:	+20
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	0
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**V141**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000391598**

Objectid:	391597	County let:	WO
Permit:	WO940465	Mgs id:	Not Reported
B1 seq:	2126	B1 recd:	16-SEP-96
City:	MALVERN	State:	PA
Zip:	19355	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	0
Use for wa:	G		
Approx dep:	2.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	WEST RD	Road side:	E
Road dista:	20 FT	Tax map:	300
Block:	Not Reported	Parcel:	1257
N grid27:	185000.00	E grid27:	1311000.00
N grid83:	74904.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	16-SEP-96	Special fl:	Y
C1 seq:	0749	C1 recd:	14-FEB-97
Completion:	27-DEC-96	Total dept:	2.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.05E+002
Casing typ:	PL	Casing dia:	1.0E+000
Casing dep:	2.0E+002	Casing hei:	Not Reported
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	O
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**V142  
SSW  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000365313**

Objectid:	365312	County let:	WO
Permit:	WO920057	Mgs id:	Not Reported
B1 seq:	9466	B1 recd:	20-JUL-92
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	WM K WOOD
Driller id:	MWD 70	Est gpm pr:	0
Use for wa:	I	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	WO1990G036	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	E
Road name:	WILLIAM ST	Tax map:	300
Road dista:	30 FT	Parcel:	1584
Block:	Not Reported	E grid27:	1311000.00
N grid27:	185000.00	E grid83:	555781.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Y
Issue date:	20-JUL-92	C1 recd:	09-OCT-92
C1 seq:	7814		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	22-SEP-92	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	5.0E+000	Grout bott:	6.0E+001
Casing typ:	PL	Casing dia:	6.0E+000
Casing dep:	6.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	6.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	6.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	5.0E+000
Pumping ra:	2.5E+002	Level befo:	1.8E+001
Level duri:	4.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**143**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000321382**

Objectid:	321381	County let:	WO
Permit:	WO811358	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	09-JAN-86
City:	OCEAN CITY	State:	MD
Zip:	21842	Driller na:	KAUFFMAN, EDGAR R.
Driller id:	MWD0003	Est gpm pr:	1.5E+001
Use for wa:	I	Drill meth:	ROTARY
Approx dep:	1.2E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	WO1986G002	Lot:	Not Reported
Section :	Not Reported	Town dista:	1.5 MI
Nearest to:	BERLIN	Road side:	W
Road name:	RT 113	Tax map:	Not Reported
Road dista:	75 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1312000.00
N grid27:	191000.00	E grid83:	556086.00
N grid83:	76733.00	Lon dec de:	75.21
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	25-FEB-86	C1 recd:	22-APR-86
C1 seq:	Not Reported	Total dept:	1.15E+002
Completion:	10-MAR-86	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	9.5E+001
Grout top:	0	Casing dia:	4.0E+000
Casing typ:	PL	Casing hei:	+01
Casing dep:	1.05E+002	Top screen:	1.05E+002
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.15E+002	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	2.0E+001	Level befo:	1.2E+001
Level duri:	1.9E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**V144**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000427756**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-381938075130501		
Monloc name:	WO Cf 2		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3273376
Longitude:	-75.2176891	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	36.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Upper Cretaceous Series		
Aquifer type:	Not Reported		
Construction date:	1937	Welldepth:	105
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**V145**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000427757**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-381938075130502		
Monloc name:	WO Cf 32		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3273376
Longitude:	-75.2176891	Sourcemap scale:	24000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	36.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Upper Cretaceous Series		
Aquifer type:	Not Reported		
Construction date:	1968	Welldepth:	122
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**X146  
NNW  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000429683**

Objectid:	429682	County let:	WO
Permit:	WO941666	Mgs id:	Not Reported
B1 seq:	0791	B1 recd:	06-DEC-99
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN ZITTINGER
Driller id:	MSD 20	Est gpm pr:	2.0E+000
Use for wa:	T		
Approx dep:	3.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5
Road name:	MD RT 818	Road side:	E
Road dista:	50 FT	Tax map:	25
Block:	Not Reported	Parcel:	50
N grid27:	191000.00	E grid27:	1311000.00
N grid83:	76733.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	09-DEC-99	Special fl:	Y
C1 seq:	6288	C1 recd:	23-DEC-99
Completion:	16-DEC-99	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	1.2E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	1.5E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	1.5E+001
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**X147**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000429684**

Objectid:	429683	County let:	WO
Permit:	WO941667	Mgs id:	Not Reported
B1 seq:	0793	B1 recd:	06-DEC-99
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN ZITTINGER
Driller id:	MSD 20	Est gpm pr:	2.0E+000
Use for wa:	T		
Approx dep:	3.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5
Road name:	MD RT 818	Road side:	E
Road dista:	50 FT	Tax map:	25
Block:	Not Reported	Parcel:	50
N grid27:	191000.00	E grid27:	1311000.00
N grid83:	76733.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	09-DEC-99	Special fl:	Y
C1 seq:	6289	C1 recd:	23-DEC-99
Completion:	16-DEC-99	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	1.2E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	1.5E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	1.5E+001
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**X148**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000429681**

Objectid:	429680	County let:	WO
Permit:	WO941664	Mgs id:	Not Reported
B1 seq:	0790	B1 recd:	06-DEC-99
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN ZITTINGER
Driller id:	MSD 20	Est gpm pr:	2.0E+000
Use for wa:	T		
Approx dep:	5.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5
Road name:	MD RT 818	Road side:	E
Road dista:	50 FT	Tax map:	25
Block:	Not Reported	Parcel:	50
N grid27:	191000.00	E grid27:	1311000.00
N grid83:	76733.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	09-DEC-99	Special fl:	Y
C1 seq:	6290	C1 recd:	23-DEC-99
Completion:	16-DEC-99	Total dept:	3.6E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	1.4E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	1.6E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	1.6E+001
Bottom scr:	3.6E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**X149  
NNW  
1/2 - 1 Mile  
Higher**

**MD WELLS      MD6000000429682**

Objectid:	429681	County let:	WO
Permit:	WO941665	Mgs id:	Not Reported
B1 seq:	0792	B1 recd:	06-DEC-99
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN ZITTINGER
Driller id:	MSD 20	Est gpm pr:	2.0E+000
Use for wa:	T	Drill meth:	BORED
Approx dep:	3.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	.5
Nearest to:	BERLIN	Road side:	E
Road name:	MD RT 818	Tax map:	25
Road dista:	50 FT	Parcel:	50
Block:	Not Reported	E grid27:	1311000.00
N grid27:	191000.00	E grid83:	555781.00
N grid83:	76733.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Y
Issue date:	09-DEC-99	C1 recd:	23-DEC-99
C1 seq:	6287		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	16-DEC-99	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	1.2E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	1.5E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	1.5E+001
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**X150  
NNW  
1/2 - 1 Mile  
Higher**

**MD WELLS MD6000000476461**

Objectid:	476460	County let:	Not Reported
Permit:	WO950018	Mgs id:	Not Reported
B1 seq:	8354	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	DAVYS DIVERSION
Section :	Not Reported	Lot:	102
Nearest to:	BERLIN	Town dista:	2.5
Road name:	CAREY RD	Road side:	S
Road dista:	40 FT	Tax map:	20
Block:	Not Reported	Parcel:	336
N grid27:	191000.00	E grid27:	1311000.00
N grid83:	76733.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	04-AUG-04	Special fl:	Y
C1 seq:	1174	C1 recd:	07-SEP-04
Completion:	11-AUG-04	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	1.0E+002	Level befo:	1.0E+001
Level duri:	1.5E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	5.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**X151  
NNW  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000515953**

Objectid:	515952	County let:	Not Reported
Permit:	WO951404	Mgs id:	Not Reported
B1 seq:	7278	B1 recd:	16-DEC-08
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN HYNES
Driller id:	MGD 27	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.75
Road name:	MAIN STREET	Road side:	E
Road dista:	75 FT	Tax map:	25
Block:	Not Reported	Parcel:	50
N grid27:	191000.00	E grid27:	1311000.00
N grid83:	76733.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	16-DEC-08	Special fl:	Y
C1 seq:	7268	C1 recd:	20-JAN-09
Completion:	31-DEC-08	Total dept:	1.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	+3
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	1.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**X152**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000515954**

Objectid:	515953	County let:	Not Reported
Permit:	WO951405	Mgs id:	Not Reported
B1 seq:	7277	B1 recd:	16-DEC-08
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN HYNES
Driller id:	MGD 27	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.75
Road name:	RT 50	Road side:	N
Road dista:	140 FT	Tax map:	25
Block:	Not Reported	Parcel:	50
N grid27:	191000.00	E grid27:	1311000.00
N grid83:	76733.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	16-DEC-08	Special fl:	Y
C1 seq:	7266	C1 recd:	20-JAN-09
Completion:	31-DEC-08	Total dept:	1.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	+3
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	1.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**X153**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000515093**

Objectid:	515092	County let:	Not Reported
Permit:	WO951253	Mgs id:	Not Reported
B1 seq:	7259	B1 recd:	29-MAY-08
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN D HYNES
Driller id:	MGD 27	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	MW-4
Nearest to:	BERLIN	Town dista:	.75
Road name:	MAIN STREET	Road side:	E
Road dista:	760 FT	Tax map:	25
Block:	Not Reported	Parcel:	50
N grid27:	191000.00	E grid27:	1311000.00
N grid83:	76733.00	E grid83:	555781.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	05-JUN-08	Special fl:	Y
C1 seq:	1184	C1 recd:	15-AUG-08
Completion:	16-JUN-08	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	1.3E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	1.5E+001	Casing hei:	+3
Screen typ:	PL	Top screen:	1.5E+001
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**X154  
NNW  
1/2 - 1 Mile  
Higher**

**MD WELLS      MD6000000515952**

Objectid:	515951	County let:	Not Reported
Permit:	WO951403	Mgs id:	Not Reported
B1 seq:	7276	B1 recd:	16-DEC-08
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN HYNES
Driller id:	MGD 27	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	1.5E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	.75
Nearest to:	BERLIN	Road side:	E
Road name:	MAIN STREET	Tax map:	25
Road dista:	400 FT	Parcel:	50
Block:	Not Reported	E grid27:	1311000.00
N grid27:	191000.00	E grid83:	555781.00
N grid83:	76733.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Y
Issue date:	16-DEC-08	C1 recd:	20-JAN-09
C1 seq:	7267		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	31-DEC-08	Total dept:	1.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	+3
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	1.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**Y155  
NNE  
1/2 - 1 Mile  
Higher**

**FED USGS      USGS40000427974**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382036075123801		
Monloc name:	WO Bf 91		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3434485
Longitude:	-75.2101887	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	35
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Manokin Aquifer		
Aquifer type:	Not Reported		
Construction date:	19930629	Welldepth:	287
Welldepth units:	ft	Wellholedepth:	295
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**156  
SSE  
1/2 - 1 Mile  
Lower**

**MD WELLS      MD6000000375914**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid:	375913	County let:	WO
Permit:	WO930400	Mgs id:	Not Reported
B1 seq:	0551	B1 recd:	24-NOV-93
City:	SALISBURY	State:	MD
Zip:	21801	Driller na:	GREG FRIES
Driller id:	MSD 082	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	7.5E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1993G026	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BERLIN BYPASS 113	Road side:	W
Road dista:	100 FT	Tax map:	300
Block:	Not Reported	Parcel:	1690
N grid27:	185000.00	E grid27:	1313000.00
N grid83:	74904.00	E grid83:	556391.00
Lat dec de:	38.33	Lon dec de:	75.21
Issue date:	28-APR-94	Special fl:	Y
C1 seq:	2138	C1 recd:	27-MAR-98
Completion:	11-MAY-94	Total dept:	8.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.3E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.5E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	7.5E+001
Bottom scr:	8.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.5E+001
Pumping ra:	6.0E+001	Level befo:	1.0E+001
Level duri:	1.5E+001	Test pump :	C
Pump insta:	Y	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**X157  
NNW  
1/2 - 1 Mile  
Higher**

**FED USGS USGS40000427988**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382039075130801		
Monloc name:	WO Bf 49		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3442819
Longitude:	-75.2185224	Sourcemap scale:	24000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	36.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	50
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**158  
East  
1/2 - 1 Mile  
Lower**

**MD WELLS    MD6000000462334**

Objectid:	462333	County let:	Not Reported
Permit:	WO942862	Mgs id:	Not Reported
B1 seq:	8862	B1 recd:	01-APR-03
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	0
Use for wa:	G		
Approx dep:	2.0E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	OLD OCEAN CITY BLVD	Road side:	S
Road dista:	47 FT	Tax map:	25
Block:	Not Reported	Parcel:	87
N grid27:	188000.00	E grid27:	1315000.00
N grid83:	75818.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	03-APR-03	Special fl:	Y
C1 seq:	1343	C1 recd:	20-JUN-03
Completion:	30-MAY-03	Total dept:	2.3E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.3E+002
Casing typ:	PL	Casing dia:	0
Casing dep:	2.3E+002	Casing hei:	+20
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	0
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**Y159**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000321353**

Objectid:	321352	County let:	WO
Permit:	WO811329	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	19-DEC-85
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	HALL, THOMAS S.
Driller id:	MWD0309	Est gpm pr:	7.0E+000
Use for wa:	DW		
Approx dep:	5.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.5 MI
Road name:	GEORGETOWN RD	Road side:	S
Road dista:	400 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	191000.00	E grid27:	1313000.00
N grid83:	76733.00	E grid83:	556391.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	19-DEC-85	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	05-MAY-86
Completion:	06-MAR-86	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.3E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	7.0E+000
Level duri:	1.0E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**Y160**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000321450**

Objectid:	321449	County let:	WO
Permit:	WO811425	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	02-MAY-86
City:	OCEAN CITY	State:	MD
Zip:	21842	Driller na:	DASHIELL, ELMER
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	1B
Nearest to:	BERLIN	Town dista:	1.5 MI
Road name:	GEORGETOWN RD	Road side:	S
Road dista:	800 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	191000.00	E grid27:	1313000.00
N grid83:	76733.00	E grid83:	556391.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	02-MAY-86	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	17-JUL-86
Completion:	05-JUN-86	Total dept:	2.6E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	2.4E+002	Casing hei:	+01
Screen typ:	PL	Top screen:	2.4E+002
Bottom scr:	2.5E+002	Screen t 1:	PL
Top scre 1:	2.5E+002	Bottom s 1:	2.6E+002
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+001	Level befo:	2.4E+001
Level duri:	3.0E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	J
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	6.3E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**X161  
NNW  
1/2 - 1 Mile  
Higher**

**FED USGS**

**USGS40000427990**

Org. Identifier:	USGS-MD	Drainagearea value:	Not Reported
Formal name:	USGS Maryland Water Science Center	Contrib drainagearea:	Not Reported
Monloc Identifier:	USGS-382040075130801	Latitude:	38.3445597
Monloc name:	WO Bf 48	Sourcemap scale:	24000
Monloc type:	Well	Horiz Acc measure units:	seconds
Monloc desc:	Not Reported	Vert measure val:	36.00
Huc code:	02060010	Vertacc measure val:	5
Drainagearea Units:	Not Reported	Countrycode:	US
Contrib drainagearea units:	Not Reported		
Longitude:	-75.2185224		
Horiz Acc measure:	5		
Horiz Collection method:	Interpolated from map		
Horiz coord refsyst:	NAD83		
Vert measure units:	feet		
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsyst:	NGVD29		
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	108
Construction date:	1967	Wellholedepth:	Not Reported
Welldepth units:	ft		
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**Z162**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000320510**

Objectid:	320509	County let:	WO
Permit:	WO810472	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-AUG-83
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	FRIES, GREG
Driller id:	MWD0327	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	6.5E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.1 MI
Road name:	BROAD ST	Road side:	N
Road dista:	50 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	186000.00	E grid27:	1309000.00
N grid83:	75209.00	E grid83:	555171.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	11-AUG-83	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	08-SEP-83
Completion:	12-AUG-83	Total dept:	7.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	2.1E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	7.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	9.0E+000
Level duri:	1.4E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**Z163**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000459312**

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid:	459311	County let:	Not Reported
Permit:	WO941522	Mgs id:	Not Reported
B1 seq:	0521	B1 recd:	21-JUL-99
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	2.0E+001
Use for wa:	F		
Approx dep:	5.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BROAD STREET	Road side:	N
Road dista:	180 FT	Tax map:	300
Block:	Not Reported	Parcel:	1226
N grid27:	186000.00	E grid27:	1309000.00
N grid83:	75209.00	E grid83:	555171.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	21-JUL-99	Special fl:	Y
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	Not Reported
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AA164**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000427778**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-381944075122801		
Monloc name:	WO Cf 44		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3290042
Longitude:	-75.2074109	Sourcemap scale:	24000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	32.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Upper Cretaceous Series		
Aquifer type:	Not Reported		
Construction date:	1960	Welldepth:	111
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**AA165**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS4000042779**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-381944075122802		
Monloc name:	WO Cf 45		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3290042
Longitude:	-75.2074109	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	32.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Upper Cretaceous Series		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	120
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**AB166**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000321347**

Objectid:	321346	County let:	WO
Permit:	WO811323	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	09-JAN-86
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	HALL, THOMAS S.
Driller id:	MWD0309	Est gpm pr:	7.0E+000
Use for wa:	DW		
Approx dep:	5.5E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.3 MI
Road name:	MD 346	Road side:	N
Road dista:	25 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	189000.00	E grid27:	1315000.00
N grid83:	76123.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	13-DEC-85	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	25-FEB-86
Completion:	31-JAN-86	Total dept:	5.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	4.5E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	4.5E+001
Bottom scr:	5.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	7.0E+000
Level duri:	9.0E+000	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AB167  
ENE  
1/2 - 1 Mile  
Higher**

**MD WELLS      MD6000000320910**

Objectid:	320909	County let:	WO
Permit:	WO810882	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	04-DEC-84
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	FRIES, GREG
Driller id:	MWD0327	Est gpm pr:	1.0E+001
Use for wa:	I	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	BOULEVARD HEIGHTS
Wapid:	WO1984G019	Lot:	14
Section :	Not Reported	Town dista:	1.3 MI
Nearest to:	BERLIN	Road side:	N
Road name:	RT 346	Tax map:	Not Reported
Road dista:	20 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	189000.00	E grid83:	557000.00
N grid83:	76123.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	04-DEC-84	C1 recd:	14-FEB-85
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	12-DEC-84	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.5E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.5E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	1.6E+001
Level duri:	2.1E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AB168**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS MD6000000320107**

Objectid:	320106	County let:	WO
Permit:	WO810065	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	14-OCT-81
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	KAUFFMAN, EDGAR R.
Driller id:	MWD0003	Est gpm pr:	1.5E+001
Use for wa:	I	Drill meth:	ROTARY
Approx dep:	1.2E+002	Replace pe:	Not Reported
Replacemen:	S	Subdivisio:	Not Reported
Wapid:	WO1981G016	Lot:	Not Reported
Section :	Not Reported	Town dista:	1.5 MI
Nearest to:	BERLIN	Road side:	N
Road name:	RT 346	Tax map:	Not Reported
Road dista:	300 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	189000.00	E grid83:	557000.00
N grid83:	76123.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	28-SEP-81	C1 recd:	19-JAN-82
C1 seq:	Not Reported	Total dept:	1.04E+002
Completion:	13-OCT-81	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	CM
Grouted:	Y	Grout bott:	1.7E+001
Grout top:	0	Casing dia:	4.0E+000
Casing typ:	PL	Casing hei:	+02
Casing dep:	9.4E+001	Top screen:	9.4E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.04E+002	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	1.3E+001
Level duri:	2.0E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AB169**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000429569**

Objectid:	429568	County let:	WO
Permit:	WO941788	Mgs id:	Not Reported
B1 seq:	0455	B1 recd:	28-APR-00
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL G DAISEY
Driller id:	MSD 131	Est gpm pr:	2.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.5
Road name:	BARRETT RD	Road side:	E
Road dista:	15 FT	Tax map:	25
Block:	Not Reported	Parcel:	168
N grid27:	189000.00	E grid27:	1315000.00
N grid83:	76123.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	28-APR-00	Special fl:	Y
C1 seq:	2670	C1 recd:	02-AUG-00
Completion:	01-MAY-00	Total dept:	9.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	7.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	8.4E+001	Casing hei:	+12
Screen typ:	PL	Top screen:	8.4E+001
Bottom scr:	9.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.5E+001	Level befo:	6.0E+000
Level duri:	1.3E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AB170**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000322389**

Objectid:	322388	County let:	WO
Permit:	WO812377	Mgs id:	Not Reported
B1 seq:	3798	B1 recd:	08-AUG-88
City:	OCEAN CITY	State:	MD
Zip:	21842	Driller na:	JOHN GRIFFIN
Driller id:	MWD0184	Est gpm pr:	2.0E+001
Use for wa:	I		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1988G020	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1
Road name:	MD 346	Road side:	W
Road dista:	135 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	189000.00	E grid27:	1315000.00
N grid83:	76123.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	08-AUG-88	Special fl:	N
C1 seq:	1435	C1 recd:	10-NOV-88
Completion:	26-OCT-88	Total dept:	7.8E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	3.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.3E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	7.3E+001
Bottom scr:	7.8E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	5.0E+000
Level duri:	8.0E+000	Test pump :	C
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	6.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AB171**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000321393**

Objectid:	321392	County let:	WO
Permit:	WO811369	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	21-JUN-85
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1962G005	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.5 MI
Road name:	US 50	Road side:	S
Road dista:	100 FT	Tax map:	25
Block:	Not Reported	Parcel:	155
N grid27:	189000.00	E grid27:	1315000.00
N grid83:	76123.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	07-JUN-85	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	10-JUL-85
Completion:	09-JUN-85	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.0E+001	Casing hei:	1
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	8.0E+000
Level duri:	1.3E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	S
Capacity:	2.0E+001	Pump hp:	1.5E+000
Column len:	4.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**X172  
North  
1/2 - 1 Mile  
Higher**

**MD WELLS**

**MD6000000344200**

Objectid:	344199	County let:	WO
Permit:	WO920197	Mgs id:	Not Reported
B1 seq:	1406	B1 recd:	26-JAN-93
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	6.0E+001
Use for wa:	I	Drill meth:	ROTARY
Approx dep:	1.05E+002	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	WO1960G005	Lot:	Not Reported
Section :	Not Reported	Town dista:	.5
Nearest to:	BERLIN	Road side:	E
Road name:	MAIN STREET	Tax map:	25
Road dista:	315 FT	Parcel:	50
Block:	Not Reported	E grid27:	1311016.00
N grid27:	191290.00	E grid83:	555786.00
N grid83:	76821.00	Lon dec de:	75.22
Lat dec de:	38.35	Special fl:	Y
Issue date:	26-JAN-93	C1 recd:	10-MAR-94
C1 seq:	7959		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	28-JUN-93	Total dept:	1.05E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	9.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	9.5E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	9.5E+001
Bottom scr:	1.05E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	4.0E+000
Pumping ra:	8.0E+001	Level befo:	1.4E+001
Level duri:	2.0E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	7.0E+001	Pump hp:	5.0E+000
Column len:	6.3E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC173**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000318853**

Objectid:	318852	County let:	WO
Permit:	WO731108	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	13-JUL-77
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	0 MI
Nearest to:	BERLIN	Road side:	S
Road name:	OCEAN CITY BLVD	Tax map:	Not Reported
Road dista:	40 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310000.00
N grid27:	185000.00	E grid83:	555476.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	07-JUL-77	C1 recd:	05-OCT-77
C1 seq:	Not Reported	Total dept:	1.0E+002
Completion:	15-AUG-77	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	CM
Grouted:	Y	Grout bott:	3.0E+000
Grout top:	1.5E+001	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+01
Casing dep:	9.5E+001	Top screen:	9.5E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.0E+002	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.0E+001	Level befo:	1.0E+001
Level duri:	2.1E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC174**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000318968**

Objectid:	318967	County let:	WO
Permit:	WO731223	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	16-NOV-77
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DAISEY, CHARLES I
Driller id:	MWD0078	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	JETTED
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	RT 4	Road side:	E
Road dista:	20 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	09-NOV-77	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	24-JAN-78
Completion:	12-DEC-77	Total dept:	9.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	8.9E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	8.9E+001
Bottom scr:	9.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	T
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	1.8E+001
Level duri:	2.4E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AC175**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000318710**

Objectid:	318709	County let:	WO
Permit:	WO730965	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	27-JAN-77
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1977G003	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	RT 346 & 818	Road side:	N
Road dista:	40 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	24-JAN-77	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	26-MAY-77
Completion:	24-JAN-77	Total dept:	7.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	7.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.5E+001	Level befo:	1.5E+001
Level duri:	2.0E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC176**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000318750**

Objectid:	318749	County let:	WO
Permit:	WO731005	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	19-APR-77
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	7.5E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	0 MI
Road name:	N MAIN ST EXT	Road side:	E
Road dista:	75 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	13-APR-77	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	26-MAY-77
Completion:	28-JAN-77	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.5E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.5E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	5.0E+001	Level befo:	1.0E+001
Level duri:	1.5E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC177**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000319436**

Objectid:	319435	County let:	WO
Permit:	WO731691	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	27-JUN-79
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DAISEY, CHARLES I
Driller id:	MWD0078	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	JETTED
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	0 MI
Nearest to:	BERLIN	Road side:	E
Road name:	RT 4	Tax map:	Not Reported
Road dista:	20 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310000.00
N grid27:	185000.00	E grid83:	555476.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	26-JUN-79	C1 recd:	Not Reported
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	C
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC178  
SSW  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000319664**

Objectid:	319663	County let:	WO
Permit:	WO731919	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	07-APR-80
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	LEONARD, WILLIAM C.
Driller id:	MWD0824	Est gpm pr:	8.0E+000
Use for wa:	DW	Drill meth:	DR-POINT
Approx dep:	4.5E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	N
Road name:	RT 346	Tax map:	Not Reported
Road dista:	110 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310000.00
N grid27:	185000.00	E grid83:	555476.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	03-APR-80	C1 recd:	28-APR-80
C1 seq:	Not Reported	Total dept:	5.8E+001
Completion:	17-APR-80	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	Not Reported
Grouted:	Not Reported	Grout bott:	0
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	ST	Casing hei:	+02
Casing dep:	5.8E+001	Top screen:	5.0E+000
Screen typ:	ST	Screen t 1:	Not Reported
Bottom scr:	5.8E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+001	Level befo:	1.0E+001
Level duri:	5.8E+001	Test pump :	O
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC179**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000319158**

Objectid:	319157	County let:	WO
Permit:	WO731414	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	02-AUG-78
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DAISEY, CHARLES I
Driller id:	MWD0078	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	JETTED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	TEX MAP 25
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	RT 346	Road side:	N
Road dista:	400 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	31-JUL-78	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	25-AUG-78
Completion:	21-AUG-78	Total dept:	9.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	8.9E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	8.9E+001
Bottom scr:	9.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	1.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	1.2E+001
Level duri:	2.0E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AC180**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000319392**

Objectid:	319391	County let:	WO
Permit:	WO731648	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	07-MAY-79
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	7.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	RT 113	Road side:	E
Road dista:	15 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	04-MAY-79	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	C
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC181**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000317942**

Objectid:	317941	County let:	WO
Permit:	WO730194	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	04-DEC-73
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DAISEY, CHARLES I
Driller id:	MWD0078	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.15E+002	Drill meth:	JETTED
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	FREINDSHIP	Road side:	E
Road dista:	60 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	30-NOV-73	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	25-JAN-74
Completion:	09-DEC-73	Total dept:	1.15E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	1.09E+002	Casing hei:	-02
Screen typ:	ST	Top screen:	1.09E+002
Bottom scr:	1.15E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	1.0E+000
Flowing we:	Not Reported	Telescopin:	T
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	2.0E+001
Level duri:	2.6E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC182**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS MD6000000317944**

Objectid:	317943	County let:	WO
Permit:	WO730196	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	29-NOV-73
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	SHANNAHAN WELL CO
Driller id:	MWD0023	Est gpm pr:	5.0E+002
Use for wa:	I	Drill meth:	ROTARY
Approx dep:	1.3E+002	Replace pe:	WO650058
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	WO1956G005	Lot:	Not Reported
Section :	Not Reported	Town dista:	0 MI
Nearest to:	BERLIN	Road side:	N
Road name:	RT 346	Tax map:	Not Reported
Road dista:	950 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310000.00
N grid27:	185000.00	E grid83:	555476.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	27-NOV-73	C1 recd:	01-MAR-74
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	02-FEB-74	Total dept:	1.33E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	6.7E+001
Casing typ:	ST	Casing dia:	1.6E+001
Casing dep:	6.7E+001	Casing hei:	+02
Screen typ:	ST	Top screen:	9.3E+001
Bottom scr:	1.33E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	1.0E+001
Flowing we:	Not Reported	Telescopin:	T
Log type:	Not Reported	Hrs pumped:	8.0E+000
Pumping ra:	2.52E+002	Level befo:	8.0E+000
Level duri:	1.5E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	18-FEB-94

**AC183  
SSW  
1/2 - 1 Mile  
Higher**

**MD WELLS MD6000000317580**

Objectid:	317579	County let:	WO
Permit:	WO710027	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	28-SEP-70
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DAISEY, CHARLES I
Driller id:	MWD0078	Est gpm pr:	5.0E+000
Use for wa:	DW	Drill meth:	JETTED
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	W
Road name:	U S 13	Tax map:	Not Reported
Road dista:	10 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310000.00
N grid27:	185000.00	E grid83:	555476.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	25-SEP-70	C1 recd:	15-SEP-72
C1 seq:	Not Reported	Total dept:	9.4E+001
Completion:	08-OCT-70	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	Not Reported
Grouted:	Not Reported	Grout bott:	0
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	ST	Casing hei:	-01
Casing dep:	8.8E+001	Top screen:	1.5E+001
Screen typ:	ST	Screen t 1:	Not Reported
Bottom scr:	9.4E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	1.8E+001
Level duri:	2.4E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC184**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000317660**

Objectid:	317659	County let:	WO
Permit:	WO720002	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	06-JUL-71
City:	PARSONBURG	State:	MD
Zip:	Not Reported	Driller na:	DAISEY, CHARLES I
Driller id:	MWD0078	Est gpm pr:	5.0E+000
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	JETTED
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	BERLIN FARMS GREBBY
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	OLD OCEAN CITY RD	Road side:	S
Road dista:	50 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	02-JUL-71	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	29-JUL-71
Completion:	12-JUL-71	Total dept:	7.3E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	6.7E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	6.7E+001
Bottom scr:	7.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	1.0E+000
Flowing we:	Not Reported	Telescopin:	T
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	4.0E+001	Level befo:	8.0E+000
Level duri:	1.6E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AC185**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000318404**

Objectid:	318403	County let:	WO
Permit:	WO730658	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	25-FEB-76
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	GRIFFIN, JOHN E
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.5E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	RT 818	Road side:	N
Road dista:	150 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	24-FEB-76	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	29-MAR-76
Completion:	27-FEB-76	Total dept:	8.1E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.6E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.6E+001
Bottom scr:	8.1E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	1.2E+001
Level duri:	2.1E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC186**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000318488**

Objectid:	318487	County let:	WO
Permit:	WO730741	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	24-MAY-76
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	HAMMOND, LEMUEL W.
Driller id:	MWD0819	Est gpm pr:	8.0E+000
Use for wa:	DW		
Approx dep:	7.5E+001	Drill meth:	DR-POINT
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	8 MI
Road name:	DINGLE RD	Road side:	S
Road dista:	20 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	05-MAY-76	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	08-MAY-78
Completion:	19-JUN-76	Total dept:	7.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	7.5E+001	Casing hei:	+01
Screen typ:	ST	Top screen:	5.0E+000
Bottom scr:	7.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	8.0E+000	Level befo:	8.0E+000
Level duri:	1.0E+001	Test pump :	J
Pump insta:	Not Reported	Install pu:	J
Capacity:	7.0E+000	Pump hp:	1.0E+000
Column len:	1.4E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC187**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS MD6000000318079**

Objectid:	318078	County let:	WO
Permit:	WO730334	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	19-SEP-74
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER M
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	S
Road name:	GERMANTOWN RD	Tax map:	Not Reported
Road dista:	80 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310000.00
N grid27:	185000.00	E grid83:	555476.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	18-SEP-74	C1 recd:	Not Reported
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	C
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC188**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000318221**

Objectid:	318220	County let:	WO
Permit:	WO730476	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-JUL-75
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	PIGMAN, JOHN H.
Driller id:	MWD0825	Est gpm pr:	6.0E+000
Use for wa:	DW	Drill meth:	DRIVEN
Approx dep:	6.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	S
Road name:	OCEAN CITY BLVD	Tax map:	Not Reported
Road dista:	20 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310000.00
N grid27:	185000.00	E grid83:	555476.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	10-JUL-75	C1 recd:	16-JUL-75
C1 seq:	Not Reported	Total dept:	5.7E+001
Completion:	11-JUL-75	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	Not Reported
Grouted:	Not Reported	Grout bott:	0
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	ST	Casing hei:	-02
Casing dep:	5.7E+001	Top screen:	5.0E+000
Screen typ:	ST	Screen t 1:	Not Reported
Bottom scr:	5.7E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+001	Level befo:	1.0E+001
Level duri:	5.7E+001	Test pump :	P
Pump insta:	Not Reported	Install pu:	J
Capacity:	5.0E+002	Pump hp:	1.0E+000
Column len:	5.2E+001	Closed:	Not Reported
Abandoned:	Y	Abandon da:	22-JAN-99

**AC189**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000446241**

Objectid:	446240	County let:	WO
Permit:	WO942646	Mgs id:	Not Reported
B1 seq:	5884	B1 recd:	16-AUG-02
City:	SALISBURY	State:	MD
Zip:	21803	Driller na:	DAVID B HARTMAN
Driller id:	MWD 517	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	D	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-7A
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	HARRISON AVE	Road side:	W
Road dista:	150 FT	Tax map:	300
Block:	Not Reported	Parcel:	1271
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	16-AUG-02	Special fl:	Y
C1 seq:	7440	C1 recd:	09-SEP-02
Completion:	28-AUG-02	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	2.0E+000	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	6.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	6.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AC190**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000446242**

Objectid:	446241	County let:	WO
Permit:	WO942647	Mgs id:	Not Reported
B1 seq:	5883	B1 recd:	16-AUG-02
City:	SALISBURY	State:	MD
Zip:	21803	Driller na:	DAVID B HARTMAN
Driller id:	MWD 517	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	D	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW8
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	HARRISON AVE	Road side:	W
Road dista:	150 FT	Tax map:	300
Block:	Not Reported	Parcel:	1271
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	16-AUG-02	Special fl:	Y
C1 seq:	7429	C1 recd:	09-SEP-02
Completion:	28-AUG-02	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	2.0E+000	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	6.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	6.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC191**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000391576**

Objectid:	391575	County let:	WO
Permit:	WO940479	Mgs id:	Not Reported
B1 seq:	5280	B1 recd:	16-SEP-96
City:	LA PLATA	State:	MD
Zip:	20646	Driller na:	TIM PARKS
Driller id:	MWD 506	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BROAD ST	Road side:	N
Road dista:	20 FT	Tax map:	300
Block:	Not Reported	Parcel:	1277
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	19-SEP-96	Special fl:	Y
C1 seq:	8905	C1 recd:	28-OCT-96
Completion:	09-OCT-96	Total dept:	2.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	5.0E+000
Casing dep:	5.0E+000	Casing hei:	+1
Screen typ:	PL	Top screen:	0
Bottom scr:	1.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	5.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	7.0E+000
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC192  
SSW  
1/2 - 1 Mile  
Higher**

**MD WELLS      MD6000000429941**

Objectid:	429940	County let:	WO
Permit:	WO941440	Mgs id:	Not Reported
B1 seq:	0969	B1 recd:	25-MAY-99
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	2.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	5.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	HENRYS MILL
Wapid:	Not Reported	Lot:	46
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	E
Road name:	HENRYS MILL DRIVE	Tax map:	300
Road dista:	150 FT	Parcel:	1039
Block:	Not Reported	E grid27:	1310000.00
N grid27:	185000.00	E grid83:	555476.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Y
Issue date:	25-MAY-99	C1 recd:	09-JUL-99
C1 seq:	9502		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	26-MAY-99	Total dept:	5.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	4.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	4.0E+001
Bottom scr:	5.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	2.5E+001	Level befo:	1.8E+001
Level duri:	2.5E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC193  
SSW  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000446256**

Objectid:	446255	County let:	WO
Permit:	WO942644	Mgs id:	Not Reported
B1 seq:	5886	B1 recd:	16-AUG-02
City:	SALISBURY	State:	MD
Zip:	21803	Driller na:	DAVID B HARTMAN
Driller id:	MWD 517	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	D	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	HARRISON AVE	Road side:	W
Road dista:	150 FT	Tax map:	300
Block:	Not Reported	Parcel:	1277
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	16-AUG-02	Special fl:	Y
C1 seq:	7438	C1 recd:	09-SEP-02
Completion:	28-AUG-02	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	6.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	6.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC194**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000446257**

Objectid:	446256	County let:	WO
Permit:	WO942645	Mgs id:	Not Reported
B1 seq:	5885	B1 recd:	Not Reported
City:	SALISBURY	State:	MD
Zip:	21803	Driller na:	DAVID B HARTMAN
Driller id:	MWD 517	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	D	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW9
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	HARRISON AVE	Road side:	W
Road dista:	150 FT	Tax map:	300
Block:	Not Reported	Parcel:	1271
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	16-AUG-02	Special fl:	Y
C1 seq:	7439	C1 recd:	09-SEP-02
Completion:	28-AUG-02	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	6.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	6.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AC195**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000446243**

Objectid:	446242	County let:	WO
Permit:	WO942648	Mgs id:	Not Reported
B1 seq:	5882	B1 recd:	16-AUG-02
City:	SALISBURY	State:	MD
Zip:	21803	Driller na:	DAVID B HARTMAN
Driller id:	MWD 517	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	D	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW10
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	HARRISON AVE	Road side:	W
Road dista:	150 FT	Tax map:	300
Block:	Not Reported	Parcel:	1271
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	16-AUG-02	Special fl:	Y
C1 seq:	7430	C1 recd:	09-SEP-02
Completion:	28-AUG-02	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	2.0E+000	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	6.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	6.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC196**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000446244**

Objectid:	446243	County let:	WO
Permit:	WO942649	Mgs id:	Not Reported
B1 seq:	5881	B1 recd:	16-AUG-02
City:	SALISBURY	State:	MD
Zip:	21803	Driller na:	DAVID B HARTMAN
Driller id:	MWD 517	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	D	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	MW11
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	HARRISON AVE	Road side:	W
Road dista:	150 FT	Tax map:	300
Block:	Not Reported	Parcel:	1271
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	16-AUG-02	Special fl:	Y
C1 seq:	7431	C1 recd:	09-SEP-02
Completion:	28-AUG-02	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	2.0E+000	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	6.0E+000
Casing dep:	5.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	6.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC197  
SSW  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000320673**

Objectid:	320672	County let:	WO
Permit:	WO810644	Mgs id:	Not Reported
B1 seq:	0096	B1 recd:	10-SEP-93
City:	SALISBURY	State:	MD
Zip:	21803	Driller na:	ROBERT K. MUNYAN
Driller id:	MWD0510	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	2.5E+001	Replace pe:	WO810644
Replacemen:	D	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	0
Nearest to:	BERLIN	Road side:	W
Road name:	HARRISON AVE	Tax map:	Not Reported
Road dista:	150	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1310000.00
N grid27:	185000.00	E grid83:	555476.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	N
Issue date:	10-SEP-93	C1 recd:	13-OCT-93
C1 seq:	3438		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	13-SEP-93	Total dept:	2.6E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	2.0E+000	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	6.0E+000
Casing dep:	6.0E+000	Casing hei:	-2
Screen typ:	PL	Top screen:	6.0E+000
Bottom scr:	2.6E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	6.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	0
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	D
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC198  
SSW  
1/2 - 1 Mile  
Higher**

**MD WELLS MD6000000354202**

Objectid:	354201	County let:	WO
Permit:	WO881071	Mgs id:	Not Reported
B1 seq:	5868	B1 recd:	14-APR-92
City:	SALISBURY	State:	MD
Zip:	21803	Driller na:	DANIEL S ROM
Driller id:	MWD0409	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.7E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	HARRISON STREET	Road side:	N
Road dista:	500 FT	Tax map:	300
Block:	Not Reported	Parcel:	1277
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	16-APR-92	Special fl:	Y
C1 seq:	7026	C1 recd:	05-JAN-93
Completion:	24-APR-92	Total dept:	2.8E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	8.0E+000	Casing hei:	-1
Screen typ:	PL	Top screen:	8.0E+000
Bottom scr:	2.8E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	O
Pump insta:	N	Install pu:	O
Capacity:	1.0E+000	Pump hp:	1.0E+000
Column len:	1.0E+000	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC199**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000319683**

Objectid:	319682	County let:	WO
Permit:	WO731938	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	09-MAY-80
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	HAMMOND, LEMUEL W.
Driller id:	MWD0819	Est gpm pr:	8.0E+000
Use for wa:	DW		
Approx dep:	3.0E+001	Drill meth:	DR-POINT
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	0 MI
Road name:	BERLIN	Road side:	S
Road dista:	100 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	29-APR-80	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	11-JUL-80
Completion:	01-JUL-80	Total dept:	3.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	3.0E+001	Casing hei:	+01
Screen typ:	ST	Top screen:	3.0E+001
Bottom scr:	4.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.0E+000	Level befo:	1.0E+001
Level duri:	1.2E+001	Test pump :	J
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	2.5E+002	Pump hp:	1.0E+000
Column len:	1.0E+000	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**AC200**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000319685**

Objectid:	319684	County let:	WO
Permit:	WO731940	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	15-MAY-80
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	LEONARD, WILLIAM C.
Driller id:	MWD0824	Est gpm pr:	8.0E+000
Use for wa:	I		
Approx dep:	5.0E+001	Drill meth:	DR-POINT
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1980G005	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	RT 346	Road side:	N
Road dista:	350 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	09-APR-80	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	04-MAR-81
Completion:	22-OCT-80	Total dept:	6.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	6.5E+001	Casing hei:	+02
Screen typ:	ST	Top screen:	5.0E+000
Bottom scr:	6.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+001	Level befo:	1.5E+001
Level duri:	1.5E+001	Test pump :	0
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC201**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000365279**

Objectid:	365278	County let:	WO
Permit:	WO920093	Mgs id:	Not Reported
B1 seq:	5584	B1 recd:	24-AUG-92
City:	SALISBURY	State:	MD
Zip:	21803	Driller na:	TIMOTHY PARKS
Driller id:	MWD 506	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	HARRISON AVE	Road side:	W
Road dista:	150 FT	Tax map:	300
Block:	Not Reported	Parcel:	1277
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	24-AUG-92	Special fl:	Y
C1 seq:	7532	C1 recd:	21-OCT-92
Completion:	01-SEP-92	Total dept:	1.4E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	4.0E+000	Casing hei:	+2
Screen typ:	PL	Top screen:	4.0E+000
Bottom scr:	1.4E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	1.0E+000	Level befo:	1.1E+001
Level duri:	0	Test pump :	S
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC202  
SSW  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000391574**

Objectid:	391573	County let:	WO
Permit:	WO940477	Mgs id:	Not Reported
B1 seq:	5279	B1 recd:	16-SEP-96
City:	LA PLATA	State:	MD
Zip:	20646	Driller na:	TIM PARKS
Driller id:	MWD 506	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	2.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	N
Road name:	BROAD ST	Tax map:	300
Road dista:	20 FT	Parcel:	1277
Block:	Not Reported	E grid27:	1310000.00
N grid27:	185000.00	E grid83:	555476.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Y
Issue date:	19-SEP-96	C1 recd:	28-OCT-96
C1 seq:	8904		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	09-OCT-96	Total dept:	2.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	5.0E+000
Casing dep:	5.0E+000	Casing hei:	+1
Screen typ:	PL	Top screen:	0
Bottom scr:	1.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	5.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	7.0E+000
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC203**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000354533**

Objectid:	354532	County let:	WO
Permit:	WO880681	Mgs id:	Not Reported
B1 seq:	7008	B1 recd:	19-APR-91
City:	SALISBURY	State:	MD
Zip:	21801	Driller na:	DAN ROM
Driller id:	MWD0409	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	1.5E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	S
Road name:	HARRISON ST	Tax map:	300
Road dista:	700 FT	Parcel:	1277
Block:	Not Reported	E grid27:	1310000.00
N grid27:	185000.00	E grid83:	555476.00
N grid83:	74904.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	19-APR-91	C1 recd:	20-MAY-91
C1 seq:	3933	Total dept:	1.5E+001
Completion:	23-APR-91	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	4.0E+000
Grout top:	0	Casing dia:	4.0E+000
Casing typ:	PL	Casing hei:	-1
Casing dep:	5.0E+000	Top screen:	5.0E+000
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.5E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	9.0E+000
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AC204**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000354537**

Objectid:	354536	County let:	WO
Permit:	WO880682	Mgs id:	Not Reported
B1 seq:	7009	B1 recd:	19-APR-91
City:	SALISBURY	State:	MD
Zip:	21801	Driller na:	DAN ROM
Driller id:	MWD0409	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	HARRISON ST	Road side:	S
Road dista:	700	Tax map:	300
Block:	Not Reported	Parcel:	1277
N grid27:	185000.00	E grid27:	1310000.00
N grid83:	74904.00	E grid83:	555476.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	19-APR-91	Special fl:	Not Reported
C1 seq:	3932	C1 recd:	20-MAY-91
Completion:	23-APR-91	Total dept:	1.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	-1
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	1.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**X205  
NNW  
1/2 - 1 Mile  
Higher**

**MD WELLS      MD6000000317306**

Objectid:	317305	County let:	WO
Permit:	WO670054	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	30-JAN-67
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	SHANNAHAN ARTESIAN
Driller id:	MWD0098	Est gpm pr:	2.0E+001
Use for wa:	I		
Approx dep:	1.2E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1960G005	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	RT 50	Road side:	N
Road dista:	460	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	191237.00	E grid27:	1310793.00
N grid83:	76805.00	E grid83:	555718.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	27-JAN-67	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	17-MAR-67
Completion:	26-FEB-67	Total dept:	1.09E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+01
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	5.0E+000
Pumping ra:	2.0E+001	Level befo:	2.0E+001
Level duri:	2.1E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**206  
NW  
1/2 - 1 Mile  
Higher**

**MD WELLS      MD6000000322210**

Objectid:	322209	County let:	WO
Permit:	WO812190	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	03-FEB-88
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	BRITTINGHAM, MAURICE
Driller id:	MWD0115	Est gpm pr:	0
Use for wa:	T		
Approx dep:	9.0E+001	Drill meth:	JETTED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1976G010	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.3 MI
Road name:	U S 50 EAST	Road side:	S
Road dista:	600 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1309000.00
N grid83:	76428.00	E grid83:	555171.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	03-FEB-88	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	23-FEB-88
Completion:	08-FEB-88	Total dept:	6.3E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.9E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.3E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	5.3E+001
Bottom scr:	6.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	4.0E+000
Pumping ra:	4.5E+001	Level befo:	1.5E+001
Level duri:	2.4E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**X207  
NNW  
1/2 - 1 Mile  
Higher**

**MD WELLS      MD6000000342975**

Objectid:	342974	County let:	WO
Permit:	WO940264	Mgs id:	Not Reported
B1 seq:	0107	B1 recd:	28-FEB-96
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	5.0E+001
Use for wa:	I	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	S	Subdivisio:	Not Reported
Wapid:	WO1960G005	Lot:	Not Reported
Section :	Not Reported	Town dista:	.5
Nearest to:	BERLIN	Road side:	E
Road name:	MAIN STREET	Tax map:	25
Road dista:	150 FT	Parcel:	50
Block:	Not Reported	E grid27:	1310790.00
N grid27:	191244.00	E grid83:	555717.00
N grid83:	76807.00	Lon dec de:	75.22
Lat dec de:	38.34	Special fl:	Y
Issue date:	28-FEB-96	C1 recd:	15-MAR-96
C1 seq:	2175		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	01-MAR-96	Total dept:	1.1E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	9.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	9.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	9.0E+001
Bottom scr:	1.1E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	5.0E+001	Level befo:	1.1E+001
Level duri:	1.4E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	7.0E+001	Pump hp:	5.0E+000
Column len:	8.4E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**208  
SW  
1/2 - 1 Mile  
Higher**

**MD WELLS MD6000000528597**

Objectid:	528596	County let:	Not Reported
Permit:	WO951808	Mgs id:	Not Reported
B1 seq:	4609	B1 recd:	14-JAN-11
City:	SALISBURY	State:	MD
Zip:	21803	Driller na:	STEVEN DRAPER
Driller id:	MWD 560	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	2.0E+001	Replace pe:	WO810645
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	W
Road name:	HARRISON AVE	Tax map:	300
Road dista:	305 FT	Parcel:	1277
Block:	Not Reported	E grid27:	1309651.00
N grid27:	185214.00	E grid83:	555370.00
N grid83:	74969.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Y
Issue date:	14-JAN-11	C1 recd:	28-MAR-12
C1 seq:	4752	Total dept:	1.5E+001
Completion:	21-DEC-10	Hydrofract:	N
Num unsucc:	0	Grout type:	CM
Grouted:	Y	Grout bott:	4.0E+000
Grout top:	0	Casing dia:	4.0E+000
Casing typ:	PL	Casing hei:	+
Casing dep:	5.0E+000	Top screen:	5.0E+000
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.5E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	2.0E+000	Level befo:	6.0E+000
Level duri:	1.2E+001	Test pump :	S
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AD209**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000317448**

Objectid:	317447	County let:	WO
Permit:	WO690038	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	Not Reported
City:	BERLIN,	State:	MD
Zip:	Not Reported	Driller na:	SHANNAHAN ARTESIAN
Driller id:	MWD0000	Est gpm pr:	0
Use for wa:	I		
Approx dep:	0	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1980G004	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	Not Reported	Road side:	Not Reported
Road dista:	Not Reported	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	184505.00	E grid27:	1312270.00
N grid83:	74753.00	E grid83:	556168.00
Lat dec de:	38.33	Lon dec de:	75.21
Issue date:	Not Reported	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	03-MAR-69	Total dept:	9.7E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	5.0E+000
Casing dep:	7.2E+001	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	6.0E+000
Pumping ra:	6.0E+001	Level befo:	7.0E+000
Level duri:	1.9E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AE210**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000323061**

Objectid:	323060	County let:	WO
Permit:	WO880058	Mgs id:	Not Reported
B1 seq:	4813	B1 recd:	13-OCT-89
City:	SNOW HILL	State:	MD
Zip:	21863	Driller na:	GREG FRIES
Driller id:	MWD0327	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1993G014	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2
Road name:	US. RT 50	Road side:	N
Road dista:	150 FT	Tax map:	25
Block:	4	Parcel:	396,397
N grid27:	190417.00	E grid27:	1314202.00
N grid83:	76555.00	E grid83:	556757.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	13-SEP-89	Special fl:	N
C1 seq:	2009	C1 recd:	24-OCT-89
Completion:	18-SEP-89	Total dept:	8.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.5E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	7.5E+001
Bottom scr:	8.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	1.2E+001
Level duri:	2.0E+001	Test pump :	C
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	4.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AE211**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000375334**

Objectid:	375333	County let:	WO
Permit:	WO930127	Mgs id:	Not Reported
B1 seq:	0329	B1 recd:	28-JUN-93
City:	SNOW HILL	State:	MD
Zip:	21863	Driller na:	GREG FRIES
Driller id:	MWD 327	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	2.8E+002	Drill meth:	ROTARY
Replacemen:	S	Replace pe:	WO880058
Wapid:	WO1993G014	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2
Road name:	US RT 50	Road side:	N
Road dista:	150 FT	Tax map:	25
Block:	4	Parcel:	396,397
N grid27:	190417.00	E grid27:	1314202.00
N grid83:	76555.00	E grid83:	556757.00
Lat dec de:	38.34	Lon dec de:	75.21
Issue date:	28-JUN-93	Special fl:	Y
C1 seq:	2205	C1 recd:	13-AUG-93
Completion:	29-JUN-93	Total dept:	2.87E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.4E+002
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	2.67E+002	Casing hei:	+1
Screen typ:	PL	Top screen:	2.67E+002
Bottom scr:	2.87E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	3.0E+001	Level befo:	2.9E+001
Level duri:	6.0E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AD212**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS**

**USGS40000427741**

Org. Identifier:	USGS-MD	Drainagearea value:	Not Reported
Formal name:	USGS Maryland Water Science Center	Contrib drainagearea:	Not Reported
Monloc Identifier:	USGS-381934075125201	Latitude:	38.3262265
Monloc name:	WO Cf 3	Sourcemap scale:	24000
Monloc type:	Well	Horiz Acc measure units:	seconds
Monloc desc:	Not Reported	Vert measure val:	28.00
Huc code:	02060010	Vertacc measure val:	10
Drainagearea Units:	Not Reported	Countrycode:	US
Contrib drainagearea units:	Not Reported		
Longitude:	-75.2140779		
Horiz Acc measure:	1		
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83		
Vert measure units:	feet		
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29		
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene Series		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	107
Construction date:	1948	Wellholedepth:	Not Reported
Welldepth units:	ft		
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**AF213  
NNW  
1/2 - 1 Mile  
Higher**

**MD WELLS      MD6000000376238**

Objectid:	376237	County let:	WO
Permit:	WO930031	Mgs id:	Not Reported
B1 seq:	2260	B1 recd:	11-MAR-93
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	WILLIAM K WOOD
Driller id:	MWD 70	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	7.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1
Road name:	N MAIN STREET EXT	Road side:	W
Road dista:	30 FT	Tax map:	25
Block:	Not Reported	Parcel:	145
N grid27:	191000.00	E grid27:	1310000.00
N grid83:	76733.00	E grid83:	555476.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	11-MAR-93	Special fl:	Y
C1 seq:	7993	C1 recd:	23-MAY-93
Completion:	17-MAR-93	Total dept:	7.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	6.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	6.5E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	6.5E+001
Bottom scr:	7.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	8.0E+000
Level duri:	1.1E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AF214  
NNW  
1/2 - 1 Mile  
Higher**

**MD WELLS      MD6000000430468**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid:	430467	County let:	WO
Permit:	WO941045	Mgs id:	Not Reported
B1 seq:	2240	B1 recd:	10-JUN-98
City:	SHARPTOWN	State:	MD
Zip:	21861	Driller na:	MICHAEL G DAISEY
Driller id:	MSD 131	Est gpm pr:	2.0E+001
Use for wa:	I		
Approx dep:	9.5E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	WO811593
Wapid:	WO1986G017	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	2
Nearest to:	BERLIN	Town dista:	1
Road name:	RT 50	Road side:	N
Road dista:	75 FT	Tax map:	25
Block:	Not Reported	Parcel:	461
N grid27:	191000.00	E grid27:	1310000.00
N grid83:	76733.00	E grid83:	555476.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	10-JUN-98	Special fl:	Y
C1 seq:	7841	C1 recd:	11-AUG-98
Completion:	11-JUN-98	Total dept:	9.8E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	7.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	8.8E+001	Casing hei:	+12
Screen typ:	PL	Top screen:	8.8E+001
Bottom scr:	9.8E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	8.0E+000
Level duri:	1.2E+001	Test pump :	C
Pump insta:	Y	Install pu:	S
Capacity:	2.5E+001	Pump hp:	1.0E+000
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**215  
NW  
1/2 - 1 Mile  
Higher**

**MD WELLS MD6000000322333**

Objectid:	322332	County let:	WO
Permit:	WO812312	Mgs id:	Not Reported
B1 seq:	7274	B1 recd:	23-JUN-88
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	M.P. BRITTINGHAM
Driller id:	MWD0115	Est gpm pr:	5.0E+001
Use for wa:	I		
Approx dep:	6.3E+001	Drill meth:	JETTED
Replacemen:	S	Replace pe:	Not Reported
Wapid:	WO1976G010	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1
Road name:	U.S. 50 EAST	Road side:	S
Road dista:	600 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190555.00	E grid27:	1309366.00
N grid83:	76597.00	E grid83:	555283.00
Lat dec de:	38.34	Lon dec de:	75.22
Issue date:	13-JUN-88	Special fl:	N
C1 seq:	1419	C1 recd:	16-AUG-88
Completion:	29-JUN-88	Total dept:	6.4E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.3E+001	Casing hei:	2
Screen typ:	PL	Top screen:	5.3E+001
Bottom scr:	6.4E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	6.0E+001	Level befo:	1.5E+001
Level duri:	2.1E+001	Test pump :	C
Pump insta:	Y	Install pu:	S
Capacity:	3.0E+001	Pump hp:	1.5E+000
Column len:	4.2E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**216  
SE  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000322128**

Objectid:	322127	County let:	WO
Permit:	WO812107	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	06-NOV-87
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	.8 MI
Nearest to:	BERLIN	Road side:	E
Road name:	RAIL ROAD AVE	Tax map:	Not Reported
Road dista:	10 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1314000.00
N grid27:	185000.00	E grid83:	556695.00
N grid83:	74904.00	Lon dec de:	75.21
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	06-NOV-87	C1 recd:	30-NOV-87
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	07-NOV-87	Total dept:	1.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.0E+001	Casing hei:	+02
Screen typ:	PL	Top screen:	9.0E+001
Bottom scr:	1.0E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	9.0E+000
Level duri:	1.5E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG217**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS MD6000000318161**

Objectid:	318160	County let:	WO
Permit:	WO730416	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	02-MAY-75
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	SHOCKLEY, COSTON W.
Driller id:	MWD0810	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	DRIVEN
Approx dep:	4.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	2 MI
Nearest to:	BERLIN	Road side:	S
Road name:	LITTLE GEORGETOWN RD	Tax map:	Not Reported
Road dista:	65 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	190000.00	E grid83:	557000.00
N grid83:	76428.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	30-APR-75	C1 recd:	11-SEP-75
C1 seq:	Not Reported	Total dept:	6.5E+001
Completion:	28-JUL-75	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	Not Reported
Grouted:	Not Reported	Grout bott:	0
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	ST	Casing hei:	-02
Casing dep:	5.5E+001	Top screen:	5.5E+001
Screen typ:	ST	Screen t 1:	Not Reported
Bottom scr:	6.0E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	T
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	3.0E+001	Level befo:	2.0E+001
Level duri:	4.8E+001	Test pump :	O
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG218**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS    MD600000318124**

Objectid:	318123	County let:	WO
Permit:	WO730379	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	03-JAN-75
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	MD RT 452	Road side:	E
Road dista:	200 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	02-JAN-75	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	10-JAN-75
Completion:	31-DEC-74	Total dept:	9.2E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	8.7E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	8.7E+001
Bottom scr:	9.2E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.5E+001	Level befo:	1.2E+001
Level duri:	2.2E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AG219**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000317848**

Objectid:	317847	County let:	WO
Permit:	WO730099	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-MAY-73
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER M
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	FRIEND SHIP RD	Road side:	W
Road dista:	220 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	08-MAY-73	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	30-MAY-73
Completion:	22-MAY-73	Total dept:	6.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	5.0E+001
Bottom scr:	6.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	1.2E+001
Level duri:	2.4E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG220**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000318277**

Objectid:	318276	County let:	WO
Permit:	WO730532	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	02-SEP-75
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DAISEY, CHARLES I
Driller id:	MWD0078	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	JETTED
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	RT 452 FRIENDSHIP RD	Road side:	W
Road dista:	125 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	28-AUG-75	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	24-SEP-75
Completion:	12-SEP-75	Total dept:	9.4E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	8.8E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	8.8E+001
Bottom scr:	9.4E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	T
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	1.5E+001
Level duri:	2.6E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG221**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS    MD6000000318583**

Objectid:	318582	County let:	WO
Permit:	WO730837	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	24-AUG-76
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DAISEY, CHARLES I
Driller id:	MWD0078	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	JETTED
Approx dep:	9.4E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	2 MI
Nearest to:	BERLIN	Road side:	E
Road name:	FRIENDSHIP RD	Tax map:	Not Reported
Road dista:	25 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	190000.00	E grid83:	557000.00
N grid83:	76428.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	19-AUG-76	C1 recd:	14-MAR-77
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	05-AUG-76	Total dept:	9.4E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	8.8E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	8.8E+001
Bottom scr:	9.4E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	7.0E+000
Flowing we:	Not Reported	Telescopin:	T
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	1.6E+001
Level duri:	2.6E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

### AG222

#### ENE

1/2 - 1 Mile  
Lower

MD WELLS

MD6000000318525

Objectid:	318524	County let:	WO
Permit:	WO730778	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	01-JUL-76
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DAISEY, CHARLES
Driller id:	MWD0078	Est gpm pr:	0
Use for wa:	DW	Drill meth:	JETTED
Approx dep:	2.0E+000	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	2 MI
Nearest to:	BERLIN	Road side:	S
Road name:	FRIENDSHIP RD #452	Tax map:	Not Reported
Road dista:	100 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	190000.00	E grid83:	557000.00
N grid83:	76428.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	30-JUN-76	C1 recd:	15-JUN-78
C1 seq:	Not Reported	Total dept:	9.4E+001
Completion:	02-AUG-76	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	Not Reported
Grouted:	Not Reported	Grout bott:	0
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	ST	Casing hei:	-02
Casing dep:	8.8E+001	Top screen:	8.8E+001
Screen typ:	ST	Screen t 1:	Not Reported
Bottom scr:	9.4E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	1.6E+001
Level duri:	2.4E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG223**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS    MD6000000318523**

Objectid:	318522	County let:	WO
Permit:	WO730776	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	29-JUN-76
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	LEONARD, WILLIAM C.
Driller id:	MWD0824	Est gpm pr:	8.0E+000
Use for wa:	DW		
Approx dep:	5.5E+001	Drill meth:	DR-POINT
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	RT 50	Road side:	N
Road dista:	50 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	22-JUN-76	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	27-SEP-76
Completion:	02-JUN-76	Total dept:	5.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	5.5E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	5.0E+000
Bottom scr:	5.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+001	Level befo:	1.2E+001
Level duri:	1.3E+001	Test pump :	O
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AG224**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000317749**

Objectid:	317748	County let:	WO
Permit:	WO720089	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	26-JUN-72
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DAISEY, CHARLES I
Driller id:	MWD0078	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	JETTED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	3 MI
Road name:	FREINDSHIP RD	Road side:	W
Road dista:	30 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	22-JUN-72	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	14-JUL-72
Completion:	08-JUL-72	Total dept:	9.4E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	8.8E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	8.8E+001
Bottom scr:	9.4E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	T
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+000	Level befo:	8.0E+000
Level duri:	1.2E+001	Test pump :	J
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG225**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000317566**

Objectid:	317565	County let:	WO
Permit:	WO710013	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	14-AUG-70
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0183	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	9.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	RT 452	Road side:	W
Road dista:	50 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	12-AUG-70	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	22-SEP-70
Completion:	21-AUG-70	Total dept:	1.03E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	Not Reported
Grout top:	0	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.3E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	9.3E+001
Bottom scr:	1.03E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	9.0E+000
Level duri:	3.0E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG226**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS MD6000000317562**

Objectid:	317561	County let:	WO
Permit:	WO710009	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	14-AUG-70
City:	OCEAN CITY	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0183	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	9.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	PINE KNOLL
Wapid:	Not Reported	Lot:	1
Section :	Not Reported	Town dista:	2 MI
Nearest to:	BERLIN	Road side:	S
Road name:	GEORGETOWN RD	Tax map:	Not Reported
Road dista:	100 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	190000.00	E grid83:	557000.00
N grid83:	76428.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	12-AUG-70	C1 recd:	22-SEP-70
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	24-AUG-70	Total dept:	1.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	Not Reported
Grout top:	0	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	9.0E+001
Bottom scr:	1.0E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.0E+001	Level befo:	9.0E+000
Level duri:	3.0E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

### AG227

**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS**

**MD6000000317513**

Objectid:	317512	County let:	WO
Permit:	WO700031	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	20-OCT-69
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DAISEY, CHARLES I
Driller id:	MWD0078	Est gpm pr:	5.0E+000
Use for wa:	DW	Drill meth:	JETTED
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	3 MI
Nearest to:	BERLIN	Road side:	W
Road name:	FRIENDSHIP RD MD 452	Tax map:	Not Reported
Road dista:	150 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	190000.00	E grid83:	557000.00
N grid83:	76428.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	16-OCT-69	C1 recd:	12-NOV-69
C1 seq:	Not Reported	Total dept:	1.15E+002
Completion:	30-OCT-69	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	Not Reported
Grouted:	Not Reported	Grout bott:	0
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	OT	Casing hei:	-02
Casing dep:	1.09E+002	Top screen:	1.09E+002
Screen typ:	ST	Screen t 1:	Not Reported
Bottom scr:	1.15E+002	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	2.0E+001	Level befo:	1.8E+001
Level duri:	2.4E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG228**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS    MD6000000317570**

Objectid:	317569	County let:	WO
Permit:	WO710017	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	25-AUG-70
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0183	Est gpm pr:	1.5E+001
Use for wa:	F		
Approx dep:	9.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	FRIENDSHIP	Town dista:	1 MI
Road name:	OLD GEORGETOWN RD	Road side:	N
Road dista:	300 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	21-AUG-70	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	17-FEB-71
Completion:	30-SEP-70	Total dept:	9.6E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	Not Reported
Grout top:	0	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	8.6E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	9.6E+001
Bottom scr:	8.6E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	1.1E+001
Level duri:	2.5E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AG229**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000317740**

Objectid:	317739	County let:	WO
Permit:	WO720081	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	08-JUN-72
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0183	Est gpm pr:	1.5E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	GEORGETOWN RD	Road side:	S
Road dista:	25 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	06-JUN-72	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	08-FEB-73
Completion:	09-JUN-72	Total dept:	4.3E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	1.5E+001	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.8E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	3.8E+001
Bottom scr:	4.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	1.0E+001
Level duri:	2.5E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG230**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000317572**

Objectid:	317571	County let:	WO
Permit:	WO710019	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	25-AUG-70
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0183	Est gpm pr:	1.5E+001
Use for wa:	F		
Approx dep:	9.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	FRIENDSHIP	Town dista:	1 MI
Road name:	OLD GEORGETOWN RD	Road side:	N
Road dista:	500 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	21-AUG-70	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	17-FEB-71
Completion:	29-SEP-70	Total dept:	1.03E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	Not Reported
Grout top:	0	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.3E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	1.03E+002
Bottom scr:	9.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	1.1E+001
Level duri:	2.5E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	24-JUN-10

**AG231**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS    MD6000000317571**

Objectid:	317570	County let:	WO
Permit:	WO710018	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	25-AUG-70
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0183	Est gpm pr:	1.5E+001
Use for wa:	F	Drill meth:	ROTARY
Approx dep:	9.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	FRIENDSHIP	Road side:	N
Road name:	OLD GEORGETOWN RD	Tax map:	Not Reported
Road dista:	150 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	190000.00	E grid83:	557000.00
N grid83:	76428.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	21-AUG-70	C1 recd:	17-FEB-71
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	29-SEP-70	Total dept:	1.03E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	Not Reported
Grout top:	0	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.3E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	1.03E+002
Bottom scr:	9.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	1.1E+001
Level duri:	2.5E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

### AG232

#### ENE

#### 1/2 - 1 Mile

#### Lower

### MD WELLS

MD6000000319263

Objectid:	319262	County let:	WO
Permit:	WO731519	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	02-NOV-78
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	SOMERSET WELL DRLG
Driller id:	MWD0082	Est gpm pr:	8.0E+000
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	2 MI
Nearest to:	BERLIN	Road side:	E
Road name:	MD 452	Tax map:	Not Reported
Road dista:	15 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	190000.00	E grid83:	557000.00
N grid83:	76428.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	01-NOV-78	C1 recd:	25-JAN-79
C1 seq:	Not Reported	Total dept:	1.0E+002
Completion:	05-JAN-79	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	2.0E+001
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+01
Casing dep:	8.5E+001	Top screen:	8.5E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.0E+002	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	9.0E+000	Level befo:	1.4E+001
Level duri:	1.7E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG233**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS    MD6000000319262**

Objectid:	319261	County let:	WO
Permit:	WO731518	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	02-NOV-78
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	SOMERSET WELL DRLG
Driller id:	MWD0082	Est gpm pr:	1.0E+001
Use for wa:	F		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	MD 452	Road side:	E
Road dista:	500 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	01-NOV-78	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	25-JAN-79
Completion:	05-JAN-79	Total dept:	1.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	8.5E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	8.5E+001
Bottom scr:	1.0E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+001	Level befo:	1.2E+001
Level duri:	1.5E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AG234**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000319216**

Objectid:	319215	County let:	WO
Permit:	WO731472	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	19-SEP-78
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	BRITTINGHAM, MAURICE
Driller id:	MWD0115	Est gpm pr:	1.0E+001
Use for wa:	F		
Approx dep:	5.5E+001	Drill meth:	JETTED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	GRITTIN RD	Road side:	S
Road dista:	150 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	28-AUG-78	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	25-SEP-78
Completion:	20-SEP-78	Total dept:	4.4E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	2.0E+000	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.9E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	3.9E+001
Bottom scr:	4.4E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	3.0E+001	Level befo:	9.0E+000
Level duri:	2.6E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG235**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000319377**

Objectid:	319376	County let:	WO
Permit:	WO731633	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	23-APR-79
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	SOMERSET WELL DRLG
Driller id:	MWD0309	Est gpm pr:	8.0E+000
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	FRIENDSHIP	Road side:	W
Road dista:	1000FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	12-APR-79	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	10-AUG-79
Completion:	13-JUL-79	Total dept:	1.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	2.0E+000	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	8.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	8.0E+001
Bottom scr:	1.0E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	1.0E+001	Level befo:	8.0E+000
Level duri:	1.5E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG236**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS MD6000000319682**

Objectid:	319681	County let:	WO
Permit:	WO731937	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	09-MAY-80
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	HAMMOND, LEMUEL W.
Driller id:	MWD0819	Est gpm pr:	8.0E+000
Use for wa:	DW	Drill meth:	DR-POINT
Approx dep:	3.0E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	7 MI
Nearest to:	BERLIN	Road side:	N
Road name:	RT 113	Tax map:	Not Reported
Road dista:	150	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	190000.00	E grid83:	557000.00
N grid83:	76428.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	07-APR-80	C1 recd:	Not Reported
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	21-NOV-01

**AG237**

**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS    MD6000000319521**

Objectid:	319520	County let:	WO
Permit:	WO731776	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	04-AUG-79
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	2 MI
Nearest to:	BERLIN	Road side:	N
Road name:	RT 50	Tax map:	Not Reported
Road dista:	15 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	190000.00	E grid83:	557000.00
N grid83:	76428.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	25-AUG-79	C1 recd:	10-SEP-79
C1 seq:	Not Reported	Total dept:	7.0E+001
Completion:	28-AUG-79	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	CM
Grouted:	Y	Grout bott:	2.3E+001
Grout top:	3.0E+000	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+01
Casing dep:	6.5E+001	Top screen:	6.5E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	7.0E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.0E+001	Level befo:	9.0E+000
Level duri:	1.2E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	A
Abandoned:	Y	Abandon da:	19-MAR-96

**AG238**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS    MD6000000319400**

Objectid:	319399	County let:	WO
Permit:	WO731656	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	18-MAY-79
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	3 MI
Road name:	GRIFFIN RD	Road side:	S
Road dista:	20 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	17-MAY-79	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	02-JUL-79
Completion:	22-MAY-79	Total dept:	1.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.0E+001	Casing hei:	+02
Screen typ:	PL	Top screen:	9.0E+001
Bottom scr:	1.0E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+001	Level befo:	1.1E+001
Level duri:	1.8E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AG239**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000318922**

Objectid:	318921	County let:	WO
Permit:	WO731177	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	26-SEP-77
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	HAMMOND, LEMUEL W.
Driller id:	MWD0819	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	7.0E+001	Drill meth:	DR-POINT
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	CHRIS CHERYL
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	GRIFFIN RD	Road side:	N
Road dista:	15 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	21-SEP-77	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	27-JUN-79
Completion:	13-AUG-78	Total dept:	5.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	4.5E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	4.5E+001
Bottom scr:	5.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+000	Level befo:	1.0E+001
Level duri:	1.2E+001	Test pump :	0
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG240**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000318684**

Objectid:	318683	County let:	WO
Permit:	WO730939	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	29-DEC-76
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DAISEY, CHARLES I
Driller id:	MWD0078	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	9.0E+001	Drill meth:	JETTED
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	FRIENDSHIP RD	Road side:	E
Road dista:	200 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	13-DEC-76	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	26-MAY-77
Completion:	15-DEC-77	Total dept:	9.4E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	8.8E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	8.8E+001
Bottom scr:	9.4E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	T
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	1.6E+001
Level duri:	2.4E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG241**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS MD6000000318622**

Objectid:	318621	County let:	WO
Permit:	WO730876	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	28-SEP-76
City:	SNOW HILL	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER M
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	6.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	2 MI
Nearest to:	BERLIN	Road side:	S
Road name:	GEORGE TOWN RD	Tax map:	Not Reported
Road dista:	5 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	190000.00	E grid83:	557000.00
N grid83:	76428.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	17-SEP-76	C1 recd:	21-DEC-76
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	06-OCT-76	Total dept:	5.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	4.0E+001	Casing hei:	+02
Screen typ:	PL	Top screen:	4.0E+001
Bottom scr:	5.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.5E+001	Level befo:	4.0E+000
Level duri:	1.1E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG242**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS MD6000000318596**

Objectid:	318595	County let:	WO
Permit:	WO730850	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	03-SEP-76
City:	VIENNA	State:	VA
Zip:	22180	Driller na:	DELMARVA DRLG CO INC
Driller id:	MWD0003	Est gpm pr:	2.5E+001
Use for wa:	I	Drill meth:	ROTARY
Approx dep:	1.2E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	WO1976G013	Lot:	1
Section :	Not Reported	Town dista:	2 MI
Nearest to:	BERLIN	Road side:	S
Road name:	RT 50	Tax map:	Not Reported
Road dista:	215 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	190000.00	E grid83:	557000.00
N grid83:	76428.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	23-AUG-76	C1 recd:	21-DEC-76
C1 seq:	Not Reported	Total dept:	9.4E+001
Completion:	24-SEP-76	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	CM
Grouted:	Y	Grout bott:	2.0E+001
Grout top:	0	Casing dia:	4.0E+000
Casing typ:	PL	Casing hei:	+02
Casing dep:	8.9E+001	Top screen:	8.9E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	9.4E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	1.4E+001
Level duri:	2.1E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	S
Capacity:	2.5E+001	Pump hp:	1.0E+000
Column len:	6.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG243**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS    MD6000000318718**

Objectid:	318717	County let:	WO
Permit:	WO730973	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	24-FEB-77
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER M
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	5.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	LUTHER P DENNIS
Section :	Not Reported	Lot:	1
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	GEORGETOWN RD	Road side:	W
Road dista:	5 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	23-FEB-77	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	06-JUN-77
Completion:	15-APR-77	Total dept:	6.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+001	Casing hei:	+02
Screen typ:	PL	Top screen:	5.0E+001
Bottom scr:	6.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.5E+001	Level befo:	7.0E+000
Level duri:	1.5E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**AG244**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000318891**

Objectid:	318890	County let:	WO
Permit:	WO731146	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	30-AUG-77
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	RT 452	Road side:	W
Road dista:	10 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	29-AUG-77	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	C
Abandoned:	Not Reported	Abandon da:	Not Reported

**AG245**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS      MD6000000318831**

Objectid:	318830	County let:	WO
Permit:	WO731086	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	16-JUN-77
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1977G009	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	RT 50 & RT 452	Road side:	N
Road dista:	15 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	190000.00	E grid27:	1315000.00
N grid83:	76428.00	E grid83:	557000.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	26-MAY-77	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	06-OCT-77
Completion:	23-JUN-77	Total dept:	1.03E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.8E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	9.8E+001
Bottom scr:	1.03E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.0E+001	Level befo:	7.0E+000
Level duri:	1.5E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	04-FEB-87

**AG246**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS MD6000000318764**

Objectid:	318763	County let:	WO
Permit:	WO731019	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	05-MAY-77
City:	FRUITLAND	State:	MD
Zip:	Not Reported	Driller na:	LEONARD, WILLIAM C.
Driller id:	MWD0824	Est gpm pr:	8.0E+000
Use for wa:	DW	Drill meth:	DR-POINT
Approx dep:	7.5E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	J RANDOLPH JONES
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	2 MI
Nearest to:	BERLIN	Road side:	S
Road name:	GEORGETOWN RD	Tax map:	Not Reported
Road dista:	10 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	190000.00	E grid83:	557000.00
N grid83:	76428.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	03-MAY-77	C1 recd:	26-MAY-77
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	11-MAY-77	Total dept:	7.3E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	7.3E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	5.0E+000
Bottom scr:	7.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+001	Level befo:	1.5E+001
Level duri:	7.3E+001	Test pump :	0
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**247**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000446154**

Objectid:	446153	County let:	WO
Permit:	WO942754	Mgs id:	Not Reported
B1 seq:	4248	B1 recd:	21-NOV-02
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	0
Use for wa:	G		
Approx dep:	2.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BAY STREET	Road side:	N
Road dista:	188 FT	Tax map:	300
Block:	Not Reported	Parcel:	1521
N grid27:	184000.00	E grid27:	1312000.00
N grid83:	74599.00	E grid83:	556086.00
Lat dec de:	38.32	Lon dec de:	75.21
Issue date:	21-NOV-02	Special fl:	Y
C1 seq:	8132	C1 recd:	17-DEC-02
Completion:	22-NOV-02	Total dept:	2.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+002
Casing typ:	PL	Casing dia:	1.0E+000
Casing dep:	2.0E+002	Casing hei:	+20
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	0
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AH248**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000354323**

Objectid:	354322	County let:	WO
Permit:	WO880931	Mgs id:	Not Reported
B1 seq:	6698	B1 recd:	01-NOV-91
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	DANIEL ROM
Driller id:	MWD 409	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BROAD STREET	Road side:	S
Road dista:	32 FT	Tax map:	300
Block:	Not Reported	Parcel:	1132
N grid27:	184000.00	E grid27:	1311000.00
N grid83:	74599.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	01-NOV-91	Special fl:	Y
C1 seq:	8518	C1 recd:	21-NOV-91
Completion:	05-NOV-91	Total dept:	1.4E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	4.0E+000	Casing hei:	-1
Screen typ:	PL	Top screen:	4.0E+000
Bottom scr:	1.4E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.0E+000	Level befo:	1.0E+000
Level duri:	1.0E+000	Test pump :	0
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	23-MAY-02

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AH249**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000322315**

Objectid:	322314	County let:	WO
Permit:	WO812295	Mgs id:	Not Reported
B1 seq:	6685	B1 recd:	12-MAY-88
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GREG FRIES
Driller id:	MWD0327	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	7.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	0
Road name:	108 WILLIAMS ST	Road side:	N
Road dista:	150 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	184000.00	E grid27:	1311000.00
N grid83:	74599.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	25-MAY-88	Special fl:	N
C1 seq:	9370	C1 recd:	16-JUN-88
Completion:	08-JUN-88	Total dept:	1.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	9.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	9.0E+001
Bottom scr:	1.0E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	8.0E+001	Level befo:	2.4E+001
Level duri:	2.9E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AH250**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000430253**

Objectid:	430252	County let:	WO
Permit:	WO941275	Mgs id:	Not Reported
B1 seq:	1760	B1 recd:	25-JAN-99
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN ZITTINGER
Driller id:	MSD 20	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	JEFFERSON STREET	Road side:	N
Road dista:	70 FT	Tax map:	300
Block:	Not Reported	Parcel:	1125
N grid27:	184000.00	E grid27:	1311000.00
N grid83:	74599.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	26-JAN-99	Special fl:	Y
C1 seq:	4474	C1 recd:	18-FEB-99
Completion:	02-FEB-99	Total dept:	2.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	+2
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	5.0E+000
Pumping ra:	2.0E+000	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AH251  
SSW  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000493224**

Objectid:	493223	County let:	Not Reported
Permit:	WO950384	Mgs id:	Not Reported
B1 seq:	0503	B1 recd:	20-APR-05
City:	OCEAN CITY	State:	MD
Zip:	21842	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	2.0E+001
Use for wa:	I		
Approx dep:	3.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO2005G009	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	WILLIAMS STREET	Road side:	E
Road dista:	285 FT	Tax map:	300
Block:	Not Reported	Parcel:	1649
N grid27:	184000.00	E grid27:	1311000.00
N grid83:	74599.00	E grid83:	555781.00
Lat dec de:	38.33	Lon dec de:	75.22
Issue date:	07-JUL-05	Special fl:	Y
C1 seq:	8499	C1 recd:	07-OCT-05

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	28-SEP-05	Total dept:	2.7E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	1.1E+002
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	2.4E+002	Casing hei:	+1
Screen typ:	PL	Top screen:	2.4E+002
Bottom scr:	2.7E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	4.0E+000
Pumping ra:	6.5E+001	Level befo:	3.1E+001
Level duri:	9.6E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	1.5E+000
Column len:	1.25E+002	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AH252**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS MD6000000462369**

Objectid:	462368	County let:	Not Reported
Permit:	WO942813	Mgs id:	Not Reported
B1 seq:	8517	B1 recd:	07-FEB-03
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	0
Use for wa:	G	Drill meth:	ROTARY
Approx dep:	1.8E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	S
Road name:	BAY STREET	Tax map:	300
Road dista:	80 FT	Parcel:	1505
Block:	Not Reported	E grid27:	1311000.00
N grid27:	184000.00	E grid83:	555781.00
N grid83:	74599.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Y
Issue date:	07-FEB-03	C1 recd:	16-APR-03
C1 seq:	1599	Total dept:	0
Completion:	07-FEB-03	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	1.8E+002
Grout top:	0	Casing dia:	0
Casing typ:	PL	Casing hei:	+20
Casing dep:	1.8E+002	Top screen:	0
Screen typ:	Not Reported	Screen t 1:	Not Reported
Bottom scr:	0	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	0
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**253**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000317634**

Objectid:	317633	County let:	WO
Permit:	WO710081	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	29-MAR-71
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	SHANNAHAN WELL CO
Driller id:	MWD0023	Est gpm pr:	4.5E+001
Use for wa:	I		
Approx dep:	1.1E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1969G004	Subdivisio:	BOULEVARD HEIGHTS
Section :	Not Reported	Lot:	34
Nearest to:	BERLIN	Town dista:	3 MI
Road name:	RT 50	Road side:	N
Road dista:	125 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	189360.00	E grid27:	1315505.00
N grid83:	76233.00	E grid83:	557154.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	29-MAR-71	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	18-MAY-71
Completion:	12-APR-71	Total dept:	7.2E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	4.0E+001
Casing typ:	ST	Casing dia:	6.0E+000
Casing dep:	5.1E+001	Casing hei:	+01
Screen typ:	ST	Top screen:	5.1E+001
Bottom scr:	7.2E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	6.0E+000
Pumping ra:	8.0E+001	Level befo:	5.0E+000
Level duri:	1.2E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	S
Capacity:	4.5E+001	Pump hp:	3.0E+000
Column len:	4.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**254**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000390773**

Objectid:	390772	County let:	WO
Permit:	WO940287	Mgs id:	Not Reported
B1 seq:	0027	B1 recd:	20-MAR-96
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL G DAISEY
Driller id:	MSD 131	Est gpm pr:	2.0E+001
Use for wa:	F		
Approx dep:	7.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.25
Road name:	EVANS RD	Road side:	S
Road dista:	250 FT	Tax map:	25
Block:	Not Reported	Parcel:	27
N grid27:	185000.00	E grid27:	1309000.00
N grid83:	74904.00	E grid83:	555171.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	10-MAR-96	Special fl:	Y
C1 seq:	6095	C1 recd:	15-APR-96
Completion:	21-MAR-96	Total dept:	7.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	6.4E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	6.4E+001
Bottom scr:	7.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+001	Level befo:	7.0E+000
Level duri:	1.1E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

**A1255**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000322358**

Objectid:	322357	County let:	WO
Permit:	WO812344	Mgs id:	Not Reported
B1 seq:	9029	B1 recd:	01-JUL-88
City:	SHARPTOWN	State:	MD
Zip:	21861	Driller na:	PRESTON JOHNSON
Driller id:	MWD0345	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	7.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	1	Lot:	7
Nearest to:	BERLIN	Town dista:	2
Road name:	GREEN BRIAR DR.	Road side:	N
Road dista:	150 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	192000.00	E grid27:	1312000.00
N grid83:	77038.00	E grid83:	556086.00
Lat dec de:	38.35	Lon dec de:	75.21
Issue date:	05-JUL-88	Special fl:	N
C1 seq:	1457	C1 recd:	31-AUG-88
Completion:	15-JUL-88	Total dept:	1.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	2.0E+000	Grout bott:	5.1E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	9.0E+001
Bottom scr:	1.0E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	1.4E+001
Level duri:	1.0E+002	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AI256  
North  
1/2 - 1 Mile  
Higher**

**MD WELLS**

**MD6000000321217**

Objectid:	321216	County let:	WO
Permit:	WO811193	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	13-AUG-85
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GRIFFIN, JOHN E.
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	7.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	ALTHEA GIFITTS
Wapid:	Not Reported	Lot:	2B
Section :	Not Reported	Town dista:	1.6 MI
Nearest to:	BERLIN	Road side:	N
Road name:	GEORGETOWN ROAD	Tax map:	Not Reported
Road dista:	290 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1312000.00
N grid27:	192000.00	E grid83:	556086.00
N grid83:	77038.00	Lon dec de:	75.21
Lat dec de:	38.35	Special fl:	Not Reported
Issue date:	03-SEP-85	C1 recd:	25-SEP-85
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	19-SEP-85	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	2.3E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.5E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.5E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	1.6E+001
Level duri:	1.9E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AI257**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000354234**

Objectid:	354233	County let:	WO
Permit:	WO881034	Mgs id:	Not Reported
B1 seq:	4057	B1 recd:	04-MAR-92
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GEORGE I DAISEY
Driller id:	MWD 392	Est gpm pr:	2.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	2.0E+002	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	2
Nearest to:	BERLIN	Road side:	W
Road name:	FRIENDSHIP RD	Tax map:	20
Road dista:	200 FT	Parcel:	187
Block:	Not Reported	E grid27:	1312000.00
N grid27:	192000.00	E grid83:	556086.00
N grid83:	77038.00	Lon dec de:	75.21
Lat dec de:	38.35	Special fl:	Y
Issue date:	05-MAR-92	C1 recd:	27-APR-92
C1 seq:	5594	Total dept:	1.07E+002
Completion:	12-MAR-92	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	9.0E+001
Grout top:	3.0E+000	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+1
Casing dep:	1.01E+002	Top screen:	1.01E+002
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.07E+002	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	1.2E+001
Level duri:	2.2E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AI258**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000446511**

Objectid:	446510	County let:	WO
Permit:	WO942359	Mgs id:	Not Reported
B1 seq:	4406	B1 recd:	31-DEC-01
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	2.5E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1
Road name:	10122 GEORGETOWN RD	Road side:	S
Road dista:	173 FT	Tax map:	25
Block:	Not Reported	Parcel:	379
N grid27:	192000.00	E grid27:	1312000.00
N grid83:	77038.00	E grid83:	556086.00
Lat dec de:	38.35	Lon dec de:	75.21
Issue date:	01-DEC-01	Special fl:	Y
C1 seq:	2655	C1 recd:	13-FEB-02
Completion:	04-JAN-02	Total dept:	2.65E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	7.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	2.45E+002	Casing hei:	+1
Screen typ:	PL	Top screen:	2.45E+002
Bottom scr:	2.65E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	4.0E+000
Pumping ra:	5.0E+001	Level befo:	2.8E+001
Level duri:	3.5E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	1.0E+002	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AI259**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000446307**

Objectid:	446306	County let:	WO
Permit:	WO942600	Mgs id:	Not Reported
B1 seq:	2930	B1 recd:	24-JUL-02
City:	BALTIMORE	State:	MD
Zip:	21218	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	2.6E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1
Road name:	10118 GEORGETOWN RD	Road side:	S
Road dista:	150 FT	Tax map:	20
Block:	Not Reported	Parcel:	212
N grid27:	192000.00	E grid27:	1312000.00
N grid83:	77038.00	E grid83:	556086.00
Lat dec de:	38.35	Lon dec de:	75.21
Issue date:	24-JUL-02	Special fl:	Y
C1 seq:	7426	C1 recd:	09-OCT-02
Completion:	29-JUL-02	Total dept:	2.65E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	7.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	2.45E+002	Casing hei:	+1
Screen typ:	PL	Top screen:	2.45E+002
Bottom scr:	2.65E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	4.0E+000
Pumping ra:	5.0E+001	Level befo:	2.8E+001
Level duri:	4.3E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	1.0E+002	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

**AJ260**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000391687**

Objectid:	391686	County let:	WO
Permit:	WO940338	Mgs id:	Not Reported
B1 seq:	3587	B1 recd:	26-APR-96
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	ELLIS CRUMP
Driller id:	MSD 100	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	7.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.50
Road name:	10049 N MAIN ST EXT	Road side:	W
Road dista:	1200FT	Tax map:	20
Block:	Not Reported	Parcel:	54
N grid27:	192000.00	E grid27:	1311000.00
N grid83:	77038.00	E grid83:	555781.00
Lat dec de:	38.35	Lon dec de:	75.22
Issue date:	07-MAY-96	Special fl:	Y
C1 seq:	3978	C1 recd:	28-OCT-97
Completion:	20-MAY-96	Total dept:	7.2E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	6.2E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	6.2E+001
Bottom scr:	7.2E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+001	Level befo:	7.0E+000
Level duri:	1.2E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AJ261**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000430236**

Objectid:	430235	County let:	WO
Permit:	WO941295	Mgs id:	Not Reported
B1 seq:	2232	B1 recd:	16-FEB-99
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL G DAISEY
Driller id:	MSD 131	Est gpm pr:	2.0E+001
Use for wa:	DW		
Approx dep:	9.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5
Road name:	MAIN ST EXT	Road side:	W
Road dista:	15 FT	Tax map:	20
Block:	Not Reported	Parcel:	54
N grid27:	192000.00	E grid27:	1311000.00
N grid83:	77038.00	E grid83:	555781.00
Lat dec de:	38.35	Lon dec de:	75.22
Issue date:	17-FEB-99	Special fl:	Y
C1 seq:	9556	C1 recd:	27-SEP-99

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	16-FEB-99	Total dept:	9.8E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	8.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.2E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	9.2E+001
Bottom scr:	9.8E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+001	Level befo:	6.0E+000
Level duri:	1.2E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

### AK262

### SSE

1/2 - 1 Mile  
Lower

MD WELLS

MD6000000479067

Objectid:	479066	County let:	Not Reported
Permit:	WO880689	Mgs id:	Not Reported
B1 seq:	9947	B1 recd:	18-APR-91
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5
Road name:	MD 376	Road side:	N
Road dista:	36 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	184000.00	E grid27:	1313000.00
N grid83:	74599.00	E grid83:	556391.00
Lat dec de:	38.32	Lon dec de:	75.21
Issue date:	22-APR-91	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	Not Reported
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	C
Abandoned:	Not Reported	Abandon da:	Not Reported

**AK263**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS    MD6000000479068**

Objectid:	479067	County let:	Not Reported
Permit:	WO880690	Mgs id:	Not Reported
B1 seq:	9946	B1 recd:	18-APR-91
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5
Road name:	MD 376	Road side:	N
Road dista:	55 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	184000.00	E grid27:	1313000.00
N grid83:	74599.00	E grid83:	556391.00
Lat dec de:	38.32	Lon dec de:	75.21
Issue date:	22-APR-91	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	Not Reported
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	C
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AL264**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000376249**

Objectid:	376248	County let:	WO
Permit:	WO930021	Mgs id:	Not Reported
B1 seq:	4117	B1 recd:	25-FEB-93
City:	OCEAN CITY	State:	MD
Zip:	21842	Driller na:	WAYNE WEBER
Driller id:	MWD 380	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	9.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2
Road name:	LIBERTYTOWN ROAD	Road side:	N
Road dista:	1200FT	Tax map:	25
Block:	Not Reported	Parcel:	18
N grid27:	186000.00	E grid27:	1308000.00
N grid83:	75209.00	E grid83:	554867.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	25-FEB-93	Special fl:	Y
C1 seq:	7983	C1 recd:	23-MAR-93
Completion:	19-MAR-93	Total dept:	1.1E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	2.0E+000	Grout bott:	1.0E+002
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	1.0E+002	Casing hei:	+2
Screen typ:	PL	Top screen:	1.0E+002
Bottom scr:	1.1E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	6.0E+001	Level befo:	5.0E+000
Level duri:	5.0E+000	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	5.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AL265**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000365179**

Objectid:	365178	County let:	WO
Permit:	WO920184	Mgs id:	Not Reported
B1 seq:	0927	B1 recd:	07-JAN-93
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	KENNY WOOD
Driller id:	MWD 70	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	4
Nearest to:	BERLIN	Town dista:	1
Road name:	POMPANO LANE	Road side:	E
Road dista:	15 FT	Tax map:	25
Block:	Not Reported	Parcel:	493
N grid27:	186000.00	E grid27:	1308000.00
N grid83:	75209.00	E grid83:	554867.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	08-JAN-93	Special fl:	Y
C1 seq:	7951	C1 recd:	12-JUL-93
Completion:	14-JUN-93	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	1.0E+000	Grout bott:	7.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.5E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	7.5E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	5.0E+000
Level duri:	8.0E+000	Test pump :	C
Pump insta:	Y	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AL266**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000446353**

Objectid:	446352	County let:	WO
Permit:	WO942534	Mgs id:	Not Reported
B1 seq:	9019	B1 recd:	05-JUN-02
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	ANDREW WEBER
Driller id:	MWD 555	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	1.1E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	3
Nearest to:	BERLIN	Road side:	N
Road name:	LIBERTY TOWN RD	Tax map:	25
Road dista:	1000FT	Parcel:	18
Block:	Not Reported	E grid27:	1308000.00
N grid27:	186000.00	E grid83:	554867.00
N grid83:	75209.00	Lon dec de:	75.23
Lat dec de:	38.33	Special fl:	Y
Issue date:	05-JUN-02	C1 recd:	22-OCT-02
C1 seq:	7317		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	15-JUN-02	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	8.0E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	5.0E+001	Level befo:	1.0E+001
Level duri:	1.2E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	2.5E+001	Pump hp:	1.0E+000
Column len:	3.5E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AL267  
WSW  
1/2 - 1 Mile  
Higher**

**MD WELLS**

**MD6000000391614**

Objectid:	391613	County let:	WO
Permit:	WO940443	Mgs id:	Not Reported
B1 seq:	5250	B1 recd:	20-AUG-96
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GREG FRIES
Driller id:	MSD 82	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.1E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	10 & 11
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BROAD ST	Road side:	N
Road dista:	150 FT	Tax map:	302
Block:	Not Reported	Parcel:	1222
N grid27:	186000.00	E grid27:	1308000.00
N grid83:	75209.00	E grid83:	554867.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	21-AUG-96	Special fl:	Y
C1 seq:	8044	C1 recd:	15-OCT-96
Completion:	13-SEP-96	Total dept:	7.2E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	6.2E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	6.2E+001
Bottom scr:	7.2E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	3.5E+001	Level befo:	9.0E+000
Level duri:	2.5E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AM268**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000327491**

Objectid:	327490	County let:	WO
Permit:	WO880532	Mgs id:	Not Reported
B1 seq:	5722	B1 recd:	26-NOV-90
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GEORGE I. DAISEY
Driller id:	MWD0392	Est gpm pr:	2.0E+001
Use for wa:	DW		
Approx dep:	9.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2.5
Road name:	GEORGETOWN RD	Road side:	S
Road dista:	15 FT	Tax map:	20
Block:	Not Reported	Parcel:	23
N grid27:	192000.00	E grid27:	1313000.00
N grid83:	77038.00	E grid83:	556391.00
Lat dec de:	38.35	Lon dec de:	75.21
Issue date:	26-NOV-90	Special fl:	Y
C1 seq:	8699	C1 recd:	07-DEC-90
Completion:	27-NOV-90	Total dept:	1.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	8.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.4E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	9.4E+001
Bottom scr:	1.0E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+001	Level befo:	2.2E+001
Level duri:	3.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AM269**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000354327**

Objectid:	354326	County let:	WO
Permit:	WO880924	Mgs id:	Not Reported
B1 seq:	0268	B1 recd:	16-OCT-91
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN GRIFFIN
Driller id:	MWD 184	Est gpm pr:	1.0E+001
Use for wa:	F		
Approx dep:	7.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1991G016	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	1B
Nearest to:	BERLIN	Town dista:	1.5
Road name:	GEORGETOWN RD	Road side:	S
Road dista:	2200FT	Tax map:	25
Block:	Not Reported	Parcel:	464
N grid27:	192000.00	E grid27:	1313000.00
N grid83:	77038.00	E grid83:	556391.00
Lat dec de:	38.35	Lon dec de:	75.21
Issue date:	22-OCT-91	Special fl:	Y
C1 seq:	7818	C1 recd:	29-NOV-91
Completion:	20-NOV-91	Total dept:	7.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	5.5E+001
Casing typ:	PL	Casing dia:	6.0E+000
Casing dep:	6.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	6.0E+001
Bottom scr:	7.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	6.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.5E+002	Level befo:	1.8E+001
Level duri:	2.1E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**270**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000391678**

Objectid:	391677	County let:	WO
Permit:	WO940366	Mgs id:	Not Reported
B1 seq:	0038	B1 recd:	10-JUN-96
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL G DAISEY
Driller id:	MSD 131	Est gpm pr:	8.0E+001
Use for wa:	F		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1
Road name:	OLD OCEAN CITY RD	Road side:	W
Road dista:	1000FT	Tax map:	25
Block:	Not Reported	Parcel:	1
N grid27:	190000.00	E grid27:	1308000.00
N grid83:	76428.00	E grid83:	554867.00
Lat dec de:	38.34	Lon dec de:	75.23
Issue date:	10-JUN-96	Special fl:	Y
C1 seq:	3949	C1 recd:	25-JUN-96
Completion:	14-JUN-96	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.0E+001	Casing hei:	+12
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+001	Level befo:	6.0E+000
Level duri:	1.1E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**271**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS**

**MD6000000391575**

Objectid:	391574	County let:	WO
Permit:	WO940478	Mgs id:	Not Reported
B1 seq:	5281	B1 recd:	16-SEP-96
City:	LA PLATA	State:	MD
Zip:	20646	Driller na:	TIM PARKS
Driller id:	MWD 506	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	2.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	N
Road name:	BROAD ST	Tax map:	300
Road dista:	20 FT	Parcel:	1277
Block:	Not Reported	E grid27:	1310000.00
N grid27:	184000.00	E grid83:	555476.00
N grid83:	74599.00	Lon dec de:	75.22
Lat dec de:	38.33	Special fl:	Y
Issue date:	19-SEP-96	C1 recd:	28-OCT-96
C1 seq:	8906		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	09-OCT-96	Total dept:	2.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	5.0E+000
Casing dep:	5.0E+000	Casing hei:	+1
Screen typ:	PL	Top screen:	0
Bottom scr:	1.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	5.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	7.0E+000
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**272**  
**ESE**  
**1/2 - 1 Mile**  
**Lower**

**MD WELLS MD6000000320648**

Objectid:	320647	County let:	WO
Permit:	WO810619	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	23-FEB-84
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	SHOCKLEY, ALBERT K.
Driller id:	MWD0817	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	DR-POINT
Approx dep:	6.0E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1.1 MI
Nearest to:	BERLIN	Road side:	N
Road name:	FLOWER ST EXT	Tax map:	Not Reported
Road dista:	10 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1316000.00
N grid27:	187000.00	E grid83:	557305.00
N grid83:	75514.00	Lon dec de:	75.20
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	23-FEB-84	C1 recd:	Not Reported
C1 seq:	Not Reported	Total dept:	0
Completion:	Not Reported	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	Not Reported
Grouted:	Not Reported	Grout bott:	0
Grout top:	0	Casing dia:	0
Casing typ:	Not Reported	Casing hei:	+00
Casing dep:	0	Top screen:	0
Screen typ:	Not Reported	Screen t 1:	Not Reported
Bottom scr:	0	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AN273**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000322509**

Objectid:	322508	County let:	WO
Permit:	WO812502	Mgs id:	Not Reported
B1 seq:	4453	B1 recd:	03-NOV-88
City:	GIRARD	State:	OH
Zip:	44420	Driller na:	CHARLES J. BUNDICK
Driller id:	MWD0015	Est gpm pr:	3.0E+001
Use for wa:	I		
Approx dep:	2.5E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1973G006	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	0
Road name:	US 50	Road side:	S
Road dista:	300 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	189000.00	E grid27:	1316000.00
N grid83:	76123.00	E grid83:	557305.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	03-NOV-88	Special fl:	N
C1 seq:	1079	C1 recd:	29-AUG-89
Completion:	20-NOV-88	Total dept:	2.75E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	4.0E+000	Grout bott:	6.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	2.5E+002	Casing hei:	+2
Screen typ:	PL	Top screen:	2.5E+002
Bottom scr:	2.75E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	6.0E+000
Pumping ra:	4.0E+001	Level befo:	1.2E+001
Level duri:	5.0E+001	Test pump :	S
Pump insta:	Y	Install pu:	S
Capacity:	3.0E+001	Pump hp:	3.0E+000
Column len:	1.5E+002	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AN274**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000321191**

Objectid:	321190	County let:	WO
Permit:	WO811167	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	06-AUG-85
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	HALL, THOMAS S.
Driller id:	MWD0309	Est gpm pr:	6.0E+000
Use for wa:	DW		
Approx dep:	5.5E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	EVANS JE
Section :	B	Lot:	7
Nearest to:	BERLIN	Town dista:	1.5 MI
Road name:	RT 346	Road side:	S
Road dista:	15 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	189000.00	E grid27:	1316000.00
N grid83:	76123.00	E grid83:	557305.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	06-AUG-85	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	03-JAN-86
Completion:	11-DEC-85	Total dept:	5.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.7E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	4.5E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	4.5E+001
Bottom scr:	5.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	6.0E+000
Level duri:	8.0E+000	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AN275**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000327454**

Objectid:	327453	County let:	WO
Permit:	WO880493	Mgs id:	Not Reported
B1 seq:	4964	B1 recd:	22-OCT-90
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T. HALL
Driller id:	MWD0461	Est gpm pr:	1.5E+001
Use for wa:	I		
Approx dep:	7.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1990G034	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5
Road name:	OLD OCEAN CITY BLVD.	Road side:	S
Road dista:	20 FT	Tax map:	25
Block:	Not Reported	Parcel:	234
N grid27:	189000.00	E grid27:	1316000.00
N grid83:	76123.00	E grid83:	557305.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	22-OCT-90	Special fl:	Y
C1 seq:	8651	C1 recd:	12-DEC-90
Completion:	08-NOV-90	Total dept:	7.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	6.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	6.0E+001
Bottom scr:	7.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	5.0E+001	Level befo:	8.0E+000
Level duri:	1.0E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	1.0E+002	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AN276  
ENE  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000501214**

Objectid:	501213	County let:	WO
Permit:	WO950681	Mgs id:	Not Reported
B1 seq:	1211	B1 recd:	16-MAY-06
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T. HALL
Driller id:	MWD 461	Est gpm pr:	5.0E+001
Use for wa:	I		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1969G004	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5
Road name:	10313 OLD OCEAN CITY BLVD	Road side:	N
Road dista:	610 FT	Tax map:	25
Block:	Not Reported	Parcel:	86
N grid27:	189000.00	E grid27:	1316000.00
N grid83:	76123.00	E grid83:	557305.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	16-MAY-06	Special fl:	Not Reported
C1 seq:	7935	C1 recd:	22-JAN-07

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	30-MAY-06	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.0E+001
Casing typ:	PL	Casing dia:	6.0E+000
Casing dep:	6.0E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	6.0E+001
Bottom scr:	7.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	6.0E+000
Flowing we:	Not Reported	Telescopin:	T
Log type:	Not Reported	Hrs pumped:	4.0E+000
Pumping ra:	1.0E+002	Level befo:	1.019E+001
Level duri:	1.8440000000000001E+	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	5.5E+001	Pump hp:	5.0E+000
Column len:	4.2E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

### AN277

#### ENE

1/2 - 1 Mile  
Higher

MD WELLS

MD600000380812

Objectid:	380811	County let:	WO
Permit:	WO930670	Mgs id:	Not Reported
B1 seq:	7171	B1 recd:	09-JAN-95
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	DENNIS C. MOORE
Driller id:	MGD058	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	1.9E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	N
Road name:	OLD OCEAN CITY BLVD	Tax map:	Not Reported
Road dista:	10 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1316000.00
N grid27:	189000.00	E grid83:	557305.00
N grid83:	76123.00	Lon dec de:	75.20
Lat dec de:	38.34	Special fl:	Not Reported
Issue date:	09-JAN-95	C1 recd:	Not Reported
C1 seq:	Not Reported	Total dept:	0
Completion:	Not Reported	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	Not Reported
Grouted:	Not Reported	Grout bott:	0
Grout top:	0	Casing dia:	0
Casing typ:	Not Reported	Casing hei:	Not Reported
Casing dep:	0	Top screen:	0
Screen typ:	Not Reported	Screen t 1:	Not Reported
Bottom scr:	0	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO278**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000318655**

Objectid:	318654	County let:	WO
Permit:	WO730910	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	10-NOV-76
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	LEONARD, WILLIAM C.
Driller id:	MWD0824	Est gpm pr:	8.0E+000
Use for wa:	DW		
Approx dep:	6.0E+001	Drill meth:	DR-POINT
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	FLOWER ST	Road side:	S
Road dista:	30 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	21-OCT-76	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	22-NOV-76
Completion:	16-NOV-76	Total dept:	5.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	5.5E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	5.0E+000
Bottom scr:	5.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	8.0E+000	Level befo:	1.2E+001
Level duri:	5.5E+001	Test pump :	0
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AO279**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000318627**

Objectid:	318626	County let:	WO
Permit:	WO730881	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	28-SEP-76
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	A
Nearest to:	BERLIN	Town dista:	4 MI
Road name:	STEPHEN DECATUR HIGH	Road side:	E
Road dista:	600 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	18-SEP-76	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	18-OCT-76
Completion:	11-OCT-76	Total dept:	6.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.5E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	5.5E+001
Bottom scr:	6.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.5E+001	Level befo:	5.0E+000
Level duri:	1.5E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO280**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000318614**

Objectid:	318613	County let:	WO
Permit:	WO730868	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	21-SEP-76
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	LEONARD, WILLIAM C.
Driller id:	MWD0824	Est gpm pr:	8.0E+000
Use for wa:	DW		
Approx dep:	5.5E+001	Drill meth:	DR-POINT
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	101	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	STEPHEN DECATUR HIGH	Road side:	W
Road dista:	40 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	19-SEP-76	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	22-NOV-76
Completion:	07-OCT-76	Total dept:	4.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	4.5E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	5.0E+000
Bottom scr:	4.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.2E+001	Level befo:	7.0E+000
Level duri:	4.5E+001	Test pump :	0
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO281  
SE  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000318938**

Objectid:	318937	County let:	WO
Permit:	WO731193	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	10-OCT-77
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	6.0E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	W
Road name:	STEPHEN DECATUR RD	Tax map:	Not Reported
Road dista:	10 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	185000.00	E grid83:	557000.00
N grid83:	74904.00	Lon dec de:	75.20
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	07-OCT-77	C1 recd:	07-NOV-77
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	04-OCT-77	Total dept:	3.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.8E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	3.0E+001
Bottom scr:	3.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.0E+001	Level befo:	1.3E+001
Level duri:	1.7E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

### AO282

**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS**

**MD6000000318821**

Objectid:	318820	County let:	WO
Permit:	WO731076	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	15-JUN-77
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	LEONARD, WILLIAM C.
Driller id:	MWD0824	Est gpm pr:	8.0E+000
Use for wa:	DW	Drill meth:	DR-POINT
Approx dep:	2.5E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	MI
Nearest to:	BERLIN	Road side:	N
Road name:	FLOWER ST EXT	Tax map:	Not Reported
Road dista:	FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	185000.00	E grid83:	557000.00
N grid83:	74904.00	Lon dec de:	75.20
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	09-JUN-77	C1 recd:	16-AUG-77
C1 seq:	Not Reported	Total dept:	2.5E+001
Completion:	06-JUN-77	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	Not Reported
Grouted:	Not Reported	Grout bott:	0
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	ST	Casing hei:	-02
Casing dep:	2.5E+001	Top screen:	5.0E+000
Screen typ:	ST	Screen t 1:	Not Reported
Bottom scr:	2.5E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.0E+000	Level befo:	1.1E+001
Level duri:	2.5E+001	Test pump :	0
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO283**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000318801**

Objectid:	318800	County let:	WO
Permit:	WO731056	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	23-MAY-77
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	LEONARD, WILLIAM C.
Driller id:	MWD0824	Est gpm pr:	8.0E+000
Use for wa:	DW		
Approx dep:	5.5E+001	Drill meth:	DR-POINT
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	VIRGIE B MARTIN
Section :	Not Reported	Lot:	2
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	FLOWER ST	Road side:	S
Road dista:	30 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	17-MAY-77	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	09-JUN-77
Completion:	28-MAR-77	Total dept:	5.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	5.5E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	5.0E+000
Bottom scr:	5.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	8.0E+000	Level befo:	1.4E+001
Level duri:	5.5E+001	Test pump :	0
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AO284**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000318563**

Objectid:	318562	County let:	WO
Permit:	WO730817	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-AUG-76
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	LEONARD, WILLIAM C.
Driller id:	MWD0824	Est gpm pr:	8.0E+000
Use for wa:	DW		
Approx dep:	5.5E+001	Drill meth:	DR-POINT
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	JONES & BRIDDELL
Section :	Not Reported	Lot:	C
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	FLOWER ST	Road side:	S
Road dista:	100 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	30-JUL-76	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	27-SEP-76
Completion:	18-AUG-76	Total dept:	5.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	5.5E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	5.0E+000
Bottom scr:	5.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.2E+001	Level befo:	1.0E+001
Level duri:	1.1E+001	Test pump :	0
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO285**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000318255**

Objectid:	318254	County let:	WO
Permit:	WO730510	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	25-AUG-75
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	C & V MARTIN

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	FLOWER ST	Road side:	S
Road dista:	10 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	19-AUG-75	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	30-SEP-75
Completion:	22-SEP-75	Total dept:	1.08E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	1.03E+002	Casing hei:	+01
Screen typ:	PL	Top screen:	1.03E+002
Bottom scr:	1.08E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.5E+001	Level befo:	6.0E+000
Level duri:	3.0E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO286  
SE  
1/2 - 1 Mile  
Higher**

**MD WELLS MD6000000317990**

Objectid:	317989	County let:	WO
Permit:	WO730245	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	16-APR-74
City:	SALISBURY	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	N
Road name:	FLOWER STREET	Tax map:	Not Reported
Road dista:	.1 MI	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	185000.00	E grid83:	557000.00
N grid83:	74904.00	Lon dec de:	75.20
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	15-APR-74	C1 recd:	31-MAY-74
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	17-MAY-74	Total dept:	5.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	5.0E+001
Bottom scr:	5.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.0E+001	Level befo:	6.0E+000
Level duri:	2.2E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO287  
SE  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000317556**

Objectid:	317555	County let:	WO
Permit:	WO710003	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	06-JUL-70
City:	DELMAR	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0183	Est gpm pr:	4.0E+001
Use for wa:	I		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1970G007	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	FLOWER ST	Road side:	S
Road dista:	2100FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	30-JUN-70	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	12-OCT-72
Completion:	15-JUL-70	Total dept:	1.1E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	4.5E+001
Casing typ:	PL	Casing dia:	6.0E+000
Casing dep:	5.0E+001	Casing hei:	+02
Screen typ:	PL	Top screen:	5.0E+001
Bottom scr:	1.1E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	5.0E+000
Pumping ra:	5.0E+001	Level befo:	1.2E+001
Level duri:	2.0E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO288**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000318385**

Objectid:	318384	County let:	WO
Permit:	WO730639	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	22-JAN-76
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	LEONARD, WILLIAM C.
Driller id:	MWD0824	Est gpm pr:	8.0E+000
Use for wa:	DW		
Approx dep:	5.5E+001	Drill meth:	DR-POINT
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	FLOWER ST EXT	Road side:	S
Road dista:	200 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	16-JAN-76	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	22-MAR-76
Completion:	30-JAN-76	Total dept:	5.3E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	5.3E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	5.0E+000
Bottom scr:	5.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	8.0E+000	Level befo:	1.0E+001
Level duri:	2.0E+001	Test pump :	O
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AO289**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000318343**

Objectid:	318342	County let:	WO
Permit:	WO730597	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	04-NOV-75
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	RAYNE SUBDIVISION
Section :	Not Reported	Lot:	3
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	HARRISON RD	Road side:	N
Road dista:	10 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	30-OCT-75	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	23-DEC-75
Completion:	03-DEC-75	Total dept:	4.8E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	4.3E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	4.3E+001
Bottom scr:	4.8E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	1.5E+001
Level duri:	2.2E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO290**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000318342**

Objectid:	318341	County let:	WO
Permit:	WO730596	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	04-NOV-75
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	RAYNES SUBDIVISION

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	2
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	HARRISON RD	Road side:	N
Road dista:	10 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	30-OCT-75	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	23-DEC-75
Completion:	03-DEC-75	Total dept:	5.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	5.0E+001
Bottom scr:	5.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	1.5E+001
Level duri:	2.2E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO291  
SE  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000319173**

Objectid:	319172	County let:	WO
Permit:	WO731429	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	16-AUG-78
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	8.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	S
Road name:	FLOWER ST	Tax map:	Not Reported
Road dista:	430 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	185000.00	E grid83:	557000.00
N grid83:	74904.00	Lon dec de:	75.20
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	14-AUG-78	C1 recd:	15-SEP-78
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	24-AUG-78	Total dept:	1.6E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.0E+001	Casing hei:	+02
Screen typ:	PL	Top screen:	9.0E+001
Bottom scr:	1.0E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+001	Level befo:	1.0E+001
Level duri:	1.6E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

### AO292

**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS**

**MD6000000319725**

Objectid:	319724	County let:	WO
Permit:	WO731980	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-JUN-80
City:	SNOW HILL	State:	MD
Zip:	Not Reported	Driller na:	COHEN, STANLEY
Driller id:	MWD9015	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	3.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	W
Road name:	MARY RD	Tax map:	Not Reported
Road dista:	500 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	185000.00	E grid83:	557000.00
N grid83:	74904.00	Lon dec de:	75.20
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	10-JUN-80	C1 recd:	Not Reported
C1 seq:	Not Reported	Total dept:	0
Completion:	Not Reported	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	Not Reported
Grouted:	Not Reported	Grout bott:	0
Grout top:	0	Casing dia:	0
Casing typ:	Not Reported	Casing hei:	+00
Casing dep:	0	Top screen:	0
Screen typ:	Not Reported	Screen t 1:	Not Reported
Bottom scr:	0	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO293**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD600000319724**

Objectid:	319723	County let:	WO
Permit:	WO731979	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-JUN-80
City:	SNOW HILL	State:	MD
Zip:	Not Reported	Driller na:	COHEN, STANLEY
Driller id:	MWD9015	Est gpm pr:	0
Use for wa:	T		
Approx dep:	6.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	FLOWER ST	Road side:	S
Road dista:	1500FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	10-JUN-80	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**AO294**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000319723**

Objectid:	319722	County let:	WO
Permit:	WO731978	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-JUN-80
City:	SNOW HILL	State:	MD
Zip:	Not Reported	Driller na:	COHEN, STANLEY
Driller id:	MWD9015	Est gpm pr:	0
Use for wa:	T		
Approx dep:	3.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	FLOWER ST	Road side:	S
Road dista:	500 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	10-JUN-80	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO295**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000319940**

Objectid:	319939	County let:	WO
Permit:	WO732195	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	23-MAR-81
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	FRIES, GREG
Driller id:	MWD0327	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	5.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	2 MI
Road name:	FLOWER ST	Road side:	S
Road dista:	15 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	23-MAR-81	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	24-MAR-81
Completion:	17-MAR-81	Total dept:	7.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.7E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	7.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	9.0E+000
Level duri:	1.4E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO296  
SE  
1/2 - 1 Mile  
Higher**

**MD WELLS MD6000000319727**

Objectid:	319726	County let:	WO
Permit:	WO731982	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-JUN-80
City:	SNOW HILL	State:	MD
Zip:	Not Reported	Driller na:	COHEN, STANLEY
Driller id:	MWD9015	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	3.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	W
Road name:	MARY RD	Tax map:	Not Reported
Road dista:	1500FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	185000.00	E grid83:	557000.00
N grid83:	74904.00	Lon dec de:	75.20
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	10-JUN-80	C1 recd:	Not Reported
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

### AO297

**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS**

**MD6000000319726**

Objectid:	319725	County let:	WO
Permit:	WO731981	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-JUN-80
City:	SNOW HILL	State:	MD
Zip:	Not Reported	Driller na:	COHEN, STANLEY
Driller id:	MWD9015	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	3.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	W
Road name:	MARY RD	Tax map:	Not Reported
Road dista:	500 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	185000.00	E grid83:	557000.00
N grid83:	74904.00	Lon dec de:	75.20
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	10-JUN-80	C1 recd:	Not Reported
C1 seq:	Not Reported	Total dept:	0
Completion:	Not Reported	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	Not Reported
Grouted:	Not Reported	Grout bott:	0
Grout top:	0	Casing dia:	0
Casing typ:	Not Reported	Casing hei:	+00
Casing dep:	0	Top screen:	0
Screen typ:	Not Reported	Screen t 1:	Not Reported
Bottom scr:	0	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO298**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000319722**

Objectid:	319721	County let:	WO
Permit:	WO731977	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-JUN-80
City:	SNOW HILL	State:	MD
Zip:	Not Reported	Driller na:	COHEN, STANLEY
Driller id:	MWD9015	Est gpm pr:	0
Use for wa:	T		
Approx dep:	3.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	FLOWER ST	Road side:	S
Road dista:	1000FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	10-JUN-80	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AO299**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000319718**

Objectid:	319717	County let:	WO
Permit:	WO731973	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-JUN-80
City:	SNOW HILL	State:	MD
Zip:	Not Reported	Driller na:	COHEN, STANLEY
Driller id:	MWD9015	Est gpm pr:	0
Use for wa:	T		
Approx dep:	3.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	FLOWER ST	Road side:	S
Road dista:	1000FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	10-JUN-80	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO300**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000319500**

Objectid:	319499	County let:	WO
Permit:	WO731755	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	13-AUG-79
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	LEONARD, WILLIAM C.
Driller id:	MWD0824	Est gpm pr:	8.0E+000
Use for wa:	DW		
Approx dep:	5.5E+001	Drill meth:	DR-POINT
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	5 MI
Road name:	STEPHEN DECATUR RD	Road side:	W
Road dista:	50 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	08-AUG-79	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	17-OCT-79
Completion:	10-AUG-79	Total dept:	2.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	2.0E+001	Casing hei:	+02
Screen typ:	ST	Top screen:	5.0E+000
Bottom scr:	2.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	7.0E+000	Level befo:	8.0E+000
Level duri:	8.0E+000	Test pump :	0
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO301  
SE  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000319368**

Objectid:	319367	County let:	WO
Permit:	WO731624	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	05-APR-79
City:	NEW BRUNWICK	State:	NJ
Zip:	Not Reported	Driller na:	HAMMOND, LEMUEL W.
Driller id:	MWD0819	Est gpm pr:	8.0E+000
Use for wa:	DW	Drill meth:	DR-POINT
Approx dep:	4.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	HARRISON RD
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	8 MI
Nearest to:	BERLIN	Road side:	S
Road name:	HARRISON RD	Tax map:	Not Reported
Road dista:	6 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	185000.00	E grid83:	557000.00
N grid83:	74904.00	Lon dec de:	75.20
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	29-MAR-79	C1 recd:	19-SEP-79
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	19-JUN-79	Total dept:	9.5E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	ST	Casing dia:	2.0E+000
Casing dep:	9.0E+001	Casing hei:	-02
Screen typ:	ST	Top screen:	9.0E+001
Bottom scr:	9.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	7.0E+000
Pumping ra:	5.0E+000	Level befo:	6.0E+000
Level duri:	7.0E+000	Test pump :	0
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	8.0E+000	Pump hp:	1.0E+000
Column len:	1.0E+000	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO302**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS MD6000000319721**

Objectid:	319720	County let:	WO
Permit:	WO731976	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-JUN-80
City:	SNOW HILL	State:	MD
Zip:	Not Reported	Driller na:	COHEN, STANLEY
Driller id:	MWD9015	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	3.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	S
Road name:	FLOWER ST	Tax map:	Not Reported
Road dista:	1000FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1315000.00
N grid27:	185000.00	E grid83:	557000.00
N grid83:	74904.00	Lon dec de:	75.20
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	10-JUN-80	C1 recd:	Not Reported
C1 seq:	Not Reported	Total dept:	0
Completion:	Not Reported	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	Not Reported
Grouted:	Not Reported	Grout bott:	0
Grout top:	0	Casing dia:	0
Casing typ:	Not Reported	Casing hei:	+00
Casing dep:	0	Top screen:	0
Screen typ:	Not Reported	Screen t 1:	Not Reported
Bottom scr:	0	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AO303**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000319720**

Objectid:	319719	County let:	WO
Permit:	WO731975	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-JUN-80
City:	SNOW HILL	State:	MD
Zip:	Not Reported	Driller na:	COHEN, STANLEY
Driller id:	MWD9015	Est gpm pr:	0
Use for wa:	T		
Approx dep:	4.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	FLOWER ST	Road side:	S
Road dista:	300 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	10-JUN-80	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**AO304**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000319719**

Objectid:	319718	County let:	WO
Permit:	WO731974	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	11-JUN-80
City:	SNOW HILL	State:	MD
Zip:	Not Reported	Driller na:	COHEN, STANLEY
Driller id:	MWD9015	Est gpm pr:	0
Use for wa:	T		
Approx dep:	3.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	FLOWER ST	Road side:	S
Road dista:	2000FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1315000.00
N grid83:	74904.00	E grid83:	557000.00
Lat dec de:	38.33	Lon dec de:	75.20
Issue date:	10-JUN-80	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	+00
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AP305**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000427731**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-381931075132501		
Monloc name:	WO Cf 23		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3253932
Longitude:	-75.2232449	Sourcemap scale:	24000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	40.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Upper Cretaceous Series		
Aquifer type:	Not Reported		
Construction date:	1941	Welldepth:	110
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**306  
NNW  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD6000000318090**

Objectid:	318089	County let:	WO
Permit:	WO730345	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	03-OCT-74
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	IDEAL WELL DRILLERS
Driller id:	MWD0184	Est gpm pr:	1.5E+001
Use for wa:	DW		
Approx dep:	6.5E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	FRIENDSHIP	Town dista:	1 MI
Road name:	US RT 113	Road side:	E
Road dista:	100 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	192000.00	E grid27:	1310000.00
N grid83:	77038.00	E grid83:	555476.00
Lat dec de:	38.35	Lon dec de:	75.22
Issue date:	02-OCT-74	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	22-OCT-74
Completion:	02-OCT-74	Total dept:	7.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	6.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	6.0E+001
Bottom scr:	7.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.5E+001	Level befo:	2.1E+001
Level duri:	2.5E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**AP307**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000427726**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-381930075132701		
Monloc name:	WO Cf 40		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3251155
Longitude:	-75.2238005	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	38.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Upper Cretaceous Series		
Aquifer type:	Not Reported		
Construction date:	1964	Welldepth:	122
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**AP308**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000427722**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-381929075132501		
Monloc name:	WO Cf 24		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3248377
Longitude:	-75.2232449	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	40.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Upper Cretaceous Series		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	110
Construction date:	1945	Wellholeddepth:	Not Reported
Welldepth units:	ft		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**AP309**  
**SSW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000427723**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-381929075132502		
Monloc name:	WO Cf 39		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3248377
Longitude:	-75.2232449	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	38.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene Series		
Aquifer type:	Not Reported		
Construction date:	1955	Welldepth:	108
Welldepth units:	ft	Wellholeddepth:	Not Reported
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**AQ310**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000427939**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382025075120301		
Monloc name:	WO Bf 51		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3403929
Longitude:	-75.2004661	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	28.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	110
Construction date:	1962	Wellholedepth:	Not Reported
Welldepth units:	ft		
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**AR311**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000327435**

Objectid:	327434	County let:	WO
Permit:	WO880473	Mgs id:	Not Reported
B1 seq:	3899	B1 recd:	09-OCT-90
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GEORGE I. DAISEY
Driller id:	MWD0392	Est gpm pr:	2.0E+001
Use for wa:	DW		
Approx dep:	8.5E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	1
Nearest to:	BERLIN	Town dista:	3
Road name:	GEORGETOWN RD	Road side:	S
Road dista:	40 FT	Tax map:	20
Block:	Not Reported	Parcel:	125
N grid27:	192000.00	E grid27:	1314000.00
N grid83:	77038.00	E grid83:	556695.00
Lat dec de:	38.35	Lon dec de:	75.21
Issue date:	09-OCT-90	Special fl:	Y
C1 seq:	8619	C1 recd:	20-NOV-90
Completion:	10-OCT-90	Total dept:	9.2E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	7.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	8.6E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	8.6E+001
Bottom scr:	9.2E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+001	Level befo:	2.4E+001
Level duri:	3.2E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	12-AUG-11

**AR312**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000391467**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid:	391466	County let:	WO
Permit:	WO940596	Mgs id:	Not Reported
B1 seq:	8678	B1 recd:	19-FEB-97
City:	WILMINGTON	State:	DE
Zip:	19801	Driller na:	ELLIS CRUMP
Driller id:	MSD 100	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.75
Road name:	GEORGETOWN RD	Road side:	S
Road dista:	35 FT	Tax map:	20
Block:	Not Reported	Parcel:	348
N grid27:	192000.00	E grid27:	1314000.00
N grid83:	77038.00	E grid83:	556695.00
Lat dec de:	38.35	Lon dec de:	75.21
Issue date:	19-FEB-97	Special fl:	Y
C1 seq:	4360	C1 recd:	28-OCT-97
Completion:	20-FEB-97	Total dept:	9.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	8.0E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	8.0E+001
Bottom scr:	9.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.5E+001	Level befo:	1.0E+001
Level duri:	1.5E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AR313  
NNE  
1/2 - 1 Mile  
Higher**

**MD WELLS    MD600000430290**

Objectid:	430289	County let:	WO
Permit:	WO941241	Mgs id:	Not Reported
B1 seq:	2574	B1 recd:	17-DEC-98
City:	PHILADELPHIA	State:	PA
Zip:	19143	Driller na:	ELLIS CRUMP
Driller id:	MSD 100	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	9.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.75
Road name:	10328 GEORGETOWN RD	Road side:	S
Road dista:	40 FT	Tax map:	20
Block:	Not Reported	Parcel:	349
N grid27:	192000.00	E grid27:	1314000.00
N grid83:	77038.00	E grid83:	556695.00
Lat dec de:	38.35	Lon dec de:	75.21
Issue date:	17-DEC-98	Special fl:	Y
C1 seq:	4448	C1 recd:	07-DEC-99
Completion:	13-JAN-99	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.0E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	1.5E+001
Level duri:	2.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AS314  
ESE  
1/2 - 1 Mile  
Lower**

**MD WELLS    MD6000000319886**

Objectid:	319885	County let:	WO
Permit:	WO732141	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	19-NOV-80
City:	POCOMOKE CITY	State:	MD
Zip:	Not Reported	Driller na:	GRIFFIN, JOHN E.
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	7.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	E
Road name:	FLOWER STREET	Tax map:	Not Reported
Road dista:	145 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1316000.00
N grid27:	186000.00	E grid83:	557305.00
N grid83:	75209.00	Lon dec de:	75.20
Lat dec de:	38.33	Special fl:	Not Reported
Issue date:	14-NOV-80	C1 recd:	24-NOV-81
C1 seq:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	17-NOV-80	Total dept:	7.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	1.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	6.5E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	6.5E+001
Bottom scr:	7.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	8.0E+001	Level befo:	1.2E+001
Level duri:	1.5E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AS315  
ESE  
1/2 - 1 Mile  
Lower**

**MD WELLS MD6000000390868**

Objectid:	390867	County let:	WO
Permit:	WO940152	Mgs id:	Not Reported
B1 seq:	1422	B1 recd:	25-OCT-95
City:	SNOW HILL	State:	MD
Zip:	21863	Driller na:	STEVE ULRICH
Driller id:	MWD 537	Est gpm pr:	0
Use for wa:	T	Drill meth:	BORED
Approx dep:	1.5E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BRIDLETOWN	Road side:	S
Road name:	FLOWER ST	Tax map:	25
Road dista:	500 FT	Parcel:	110
Block:	Not Reported	E grid27:	1316000.00
N grid27:	186000.00	E grid83:	557305.00
N grid83:	75209.00	Lon dec de:	75.20
Lat dec de:	38.33	Special fl:	Y
Issue date:	25-OCT-95	C1 recd:	Not Reported
C1 seq:	9999	Total dept:	0
Completion:	Not Reported	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	Not Reported
Grouted:	Not Reported	Grout bott:	0
Grout top:	0	Casing dia:	0
Casing typ:	Not Reported	Casing hei:	Not Reported
Casing dep:	0	Top screen:	0
Screen typ:	Not Reported	Screen t 1:	Not Reported
Bottom scr:	0	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AQ316**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000427931**

Org. Identifier:	USGS-MD		
Formal name:	USGS Maryland Water Science Center		
Monloc Identifier:	USGS-382024075120101		
Monloc name:	WO Bf 50		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02060010	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.3401151
Longitude:	-75.1999105	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	28.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Pleistocene-Pliocene Series		
Aquifer type:	Not Reported		
Construction date:	1963	Welldepth:	118
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**AT317**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000321954**

Objectid:	321953	County let:	WO
Permit:	WO811929	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	14-JUL-87
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	FRIES, GREG
Driller id:	MWD0327	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	7.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	WO810472
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.7 MI
Road name:	BROAD ST LBRTYTWN RD	Road side:	N
Road dista:	15 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	185000.00	E grid27:	1308000.00
N grid83:	74904.00	E grid83:	554867.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	16-JUL-87	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	16-DEC-87
Completion:	20-JUL-87	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.5E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.5E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	8.0E+001	Level befo:	1.2E+001
Level duri:	1.7E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AT318  
SW  
1/2 - 1 Mile  
Higher**

**MD WELLS MD6000000429491**

Objectid:	429490	County let:	WO
Permit:	WO941871	Mgs id:	Not Reported
B1 seq:	1365	B1 recd:	05-JUL-00
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	2.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	5.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	S
Road name:	BROAD STREET	Tax map:	300
Road dista:	350 FT	Parcel:	1158
Block:	Not Reported	E grid27:	1308000.00
N grid27:	185000.00	E grid83:	554867.00
N grid83:	74904.00	Lon dec de:	75.23
Lat dec de:	38.33	Special fl:	Y
Issue date:	12-JUL-00	C1 recd:	07-SEP-00
C1 seq:	7366		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	22-AUG-00	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	6.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	6.5E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	6.5E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	5.0E+001	Level befo:	1.6E+001
Level duri:	2.1E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AT319  
SW  
1/2 - 1 Mile  
Higher**

**MD WELLS MD6000000430510**

Objectid:	430509	County let:	WO
Permit:	WO941011	Mgs id:	Not Reported
B1 seq:	6014	B1 recd:	04-MAY-98
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GREG FRIES
Driller id:	MSD 82	Est gpm pr:	1.0E+001
Use for wa:	F	Drill meth:	ROTARY
Approx dep:	5.0E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	N
Road name:	BROAD STREET	Tax map:	300
Road dista:	.5 MI	Parcel:	1222
Block:	Not Reported	E grid27:	1308000.00
N grid27:	185000.00	E grid83:	554867.00
N grid83:	74904.00	Lon dec de:	75.23
Lat dec de:	38.33	Special fl:	Y
Issue date:	04-MAY-98	C1 recd:	26-JUN-98
C1 seq:	7379	Total dept:	6.2E+001
Completion:	11-MAY-98	Hydrofract:	N
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	4.5E+001
Grout top:	0	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+1
Casing dep:	5.2E+001	Top screen:	5.2E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	6.2E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	3.5E+001	Level befo:	1.4E+001
Level duri:	2.8E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AU320**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000321133**

Objectid:	321132	County let:	WO
Permit:	WO811108	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	02-JUL-85
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	FRIES, GREG
Driller id:	MWD0327	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	0 MI
Road name:	BROAD ST	Road side:	S
Road dista:	150 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	184000.00	E grid27:	1309000.00
N grid83:	74599.00	E grid83:	555171.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	26-JUN-85	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	15-AUG-85
Completion:	11-JUL-85	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	CM
Grout top:	3.0E+000	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.0E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.0E+001	Level befo:	2.1E+001
Level duri:	2.6E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AU321**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000504209**

Objectid:	504208	County let:	Not Reported
Permit:	WO950893	Mgs id:	Not Reported
B1 seq:	2463	B1 recd:	10-JAN-07
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	0
Use for wa:	G		
Approx dep:	1.8E+002	Drill meth:	Not Reported
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	QUILLEN ENTPT
Section :	Not Reported	Lot:	1A
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	116 BROAD STREET	Road side:	S
Road dista:	33 FT	Tax map:	300
Block:	15	Parcel:	1147
N grid27:	184000.00	E grid27:	1309000.00
N grid83:	74599.00	E grid83:	555171.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	18-JAN-07	Special fl:	Y
C1 seq:	5921	C1 recd:	29-JUN-07
Completion:	20-APR-07	Total dept:	2.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+002
Casing typ:	PL	Casing dia:	0
Casing dep:	2.0E+002	Casing hei:	-3
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	0
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AV322**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000446826**

Objectid:	446825	County let:	WO
Permit:	WO942045	Mgs id:	Not Reported
B1 seq:	3076	B1 recd:	05-FEB-01
City:	WILLARDS	State:	MD
Zip:	21874	Driller na:	DAVID B HARTMAN
Driller id:	MWD 517	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1999G007	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.3
Road name:	MD 374 LIBERTY TOWN	Road side:	N
Road dista:	2000FT	Tax map:	25
Block:	Not Reported	Parcel:	278
N grid27:	187000.00	E grid27:	1307000.00
N grid83:	75514.00	E grid83:	554562.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	06-FEB-01	Special fl:	Y
C1 seq:	8847	C1 recd:	18-APR-01
Completion:	26-MAR-01	Total dept:	1.3E+002
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	1.8E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	2.0E+001	Casing hei:	+2
Screen typ:	PL	Top screen:	2.0E+001
Bottom scr:	1.3E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	4.0E+000
Pumping ra:	1.09E+002	Level befo:	1.0E+001
Level duri:	2.7E+001	Test pump :	S
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AV323**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000446649**

Objectid:	446648	County let:	WO
Permit:	WO942205	Mgs id:	Not Reported
B1 seq:	5336	B1 recd:	25-JUL-01
City:	WILLARDS	State:	MD
Zip:	21874	Driller na:	BEN WOOD
Driller id:	MSD 141	Est gpm pr:	1.0E+003
Use for wa:	F		
Approx dep:	9.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1999G007	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5
Road name:	RT 346	Road side:	S
Road dista:	1000FT	Tax map:	25
Block:	Not Reported	Parcel:	278
N grid27:	187000.00	E grid27:	1307000.00
N grid83:	75514.00	E grid83:	554562.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	25-JUL-01	Special fl:	Y
C1 seq:	2822	C1 recd:	22-MAR-02

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	22-JUL-01	Total dept:	1.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	CM
Grout top:	2.0E+000	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	1.2E+001
Casing dep:	2.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	2.0E+001
Bottom scr:	1.0E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	1.2E+001
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	5.0E+002	Level befo:	6.0E+000
Level duri:	5.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AV324**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000477651**

Objectid:	477650	County let:	Not Reported
Permit:	WO950219	Mgs id:	Not Reported
B1 seq:	5246	B1 recd:	19-JAN-05
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	9.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.5
Road name:	BROAD STREET	Road side:	N
Road dista:	1000FT	Tax map:	25
Block:	Not Reported	Parcel:	326
N grid27:	187000.00	E grid27:	1307000.00
N grid83:	75514.00	E grid83:	554562.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	19-JAN-05	Special fl:	Y
C1 seq:	8661	C1 recd:	08-FEB-05
Completion:	26-JAN-05	Total dept:	9.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	7.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	8.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	8.0E+001
Bottom scr:	9.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	7.0E+001	Level befo:	1.0E+001
Level duri:	1.5E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	5.0E+001	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

**AV325**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000459278**

Objectid:	459277	County let:	Not Reported
Permit:	WO942046	Mgs id:	Not Reported
B1 seq:	3075	B1 recd:	05-FEB-01
City:	WILLARDS	State:	MD
Zip:	21874	Driller na:	DAVID B HARTMAN
Driller id:	MWD 517	Est gpm pr:	0
Use for wa:	T		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1999G007	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.3
Road name:	MD 374 LIBERTYTOWN R	Road side:	N
Road dista:	2500FT	Tax map:	25
Block:	Not Reported	Parcel:	278
N grid27:	187000.00	E grid27:	1307000.00
N grid83:	75514.00	E grid83:	554562.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	06-FEB-01	Special fl:	Y
C1 seq:	Not Reported	C1 recd:	Not Reported
Completion:	Not Reported	Total dept:	0
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Not Reported	Grout type:	Not Reported
Grout top:	0	Grout bott:	0
Casing typ:	Not Reported	Casing dia:	0
Casing dep:	0	Casing hei:	Not Reported
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**AW326**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**FRDS PWS      MD1231047**

Epa region:	03	State:	MD
Pwsid:	MD1231047		
Pwsname:	ISLAND OASIS		
City served:	Not Reported	State served:	MD
Zip served:	Not Reported	Fips county:	24047
Status:	Active	Pop srvd:	25
Pwsvcconn:	2	Source:	Groundwater
Pws type:	TNCWS	Owner:	Private
Contact:	MIKE DRETZ		
Contact or gname:	ISLAND OASIS	Contact address1:	ES ADKINS AND CO
Contact phone:	4435134753	Contact city:	SALISBURY
Contact address2:	P.O.BOX 1779	Contact zip:	21802
Contact state:	MD		
Activity code:	A		

**Location Information:**

Name:	ISLAND OASIS		
Pwstypcd:	TNCWS	Primsrccd:	GW
Popserved:	25		
Add1:	ES ADKINS AND CO		
Add2:	P.O.BOX 1779		
City:	SALISBURY	State:	MD
Zip:	21802	Phone:	4435134753
Cityserv:	SALISBURY	Cntyserv:	Worcester
Stateserv:	MD	Zipserv:	21802

PWS ID: MD1231047  
 Date Initiated: Not Reported      Date Deactivated: Not Reported  
 PWS Name: HITCHING POST INN  
 RT. 611 & RT. 376  
 BERLIN, MD 21811

Addressee / Facility: System Owner/Responsible Party  
 HITCHING POST INN  
 RT. 611 & RT. 376  
 BERLIN, MD 21811

Facility Latitude:	38 19 21	Facility Longitude:	075 13 05
City Served:	Not Reported		
Treatment Class:	Untreated	Population:	00000025

PWS currently has or had major violation(s) or enforcement: YES

**VIOLATIONS INFORMATION:**

Violation ID:	94V0001	Source ID:	Not Reported	PWS Phone:	Not Reported
Vio. beginning Date:	10/01/93	Vio. end Date:	12/31/93	Vio. Period:	003 Months
Num required Samples:	Not Reported	Number of Samples Taken:	Not Reported		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	MCL, Monthly (TCR)				
Contaminant:	COLIFORM (TCR)				
Vio. Awareness Date:	Not Reported				

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AR327**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000527491**

Objectid:	527490	County let:	Not Reported
Permit:	WO951938	Mgs id:	Not Reported
B1 seq:	1835	B1 recd:	11-AUG-11
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	ALAN DAISEY
Driller id:	MSD 175	Est gpm pr:	1.5E+001
Use for wa:	DW		
Approx dep:	6.5E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	WO880473
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN MD	Town dista:	2
Road name:	GEORGETOWN RD	Road side:	S
Road dista:	53 FT	Tax map:	20
Block:	Not Reported	Parcel:	346
N grid27:	192325.00	E grid27:	1314009.00
N grid83:	0.00	E grid83:	0.00
Lat dec de:	38.35	Lon dec de:	75.21
Issue date:	12-AUG-11	Special fl:	Y
C1 seq:	5085	C1 recd:	15-FEB-12
Completion:	12-AUG-11	Total dept:	6.7E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	6.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.7E+001	Casing hei:	+12
Screen typ:	PL	Top screen:	5.7E+001
Bottom scr:	6.7E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	6.0E+001	Level befo:	2.2E+001
Level duri:	2.5E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.2E+001	Pump hp:	5.0E-001
Column len:	3.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AX328**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000375351**

Objectid:	375350	County let:	WO
Permit:	WO930267	Mgs id:	Not Reported
B1 seq:	5532	B1 recd:	20-OCT-93
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	PRESTON JOHNSON
Driller id:	MSD 031	Est gpm pr:	1.0E+001
Use for wa:	F		
Approx dep:	6.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BURLEY ST	Road side:	N
Road dista:	10 FT	Tax map:	302
Block:	Not Reported	Parcel:	900
N grid27:	183000.00	E grid27:	1312000.00
N grid83:	74294.00	E grid83:	556086.00
Lat dec de:	38.32	Lon dec de:	75.21
Issue date:	20-OCT-93	Special fl:	Y
C1 seq:	7216	C1 recd:	19-NOV-93
Completion:	26-OCT-93	Total dept:	5.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	2.0E+000	Grout bott:	3.1E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	4.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	4.0E+001
Bottom scr:	5.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.6E+001	Level befo:	1.5E+001
Level duri:	2.5E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AX329**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000391596**

Objectid:	391595	County let:	WO
Permit:	WO940463	Mgs id:	Not Reported
B1 seq:	5875	B1 recd:	25-AUG-96
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	ROGER JOHNSON
Driller id:	MSD 5	Est gpm pr:	3.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	5.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	Not Reported
Nearest to:	BERLIN	Road side:	N
Road name:	BURLEY STREET	Tax map:	302
Road dista:	200 FT	Parcel:	895
Block:	Not Reported	E grid27:	1312000.00
N grid27:	183000.00	E grid83:	556086.00
N grid83:	74294.00	Lon dec de:	75.21
Lat dec de:	38.32	Special fl:	Y
Issue date:	11-SEP-96	C1 recd:	07-OCT-96
C1 seq:	0747		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	30-SEP-96	Total dept:	5.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	4.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	4.0E+001
Bottom scr:	5.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	1.3E+001
Level duri:	2.4E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AW330**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000430254**

Objectid:	430253	County let:	WO
Permit:	WO941276	Mgs id:	Not Reported
B1 seq:	1785	B1 recd:	25-JAN-99
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN ZITTINGER
Driller id:	MSD 20	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	S MAIN STREET	Road side:	S
Road dista:	150 FT	Tax map:	300
Block:	Not Reported	Parcel:	1475 1
N grid27:	183000.00	E grid27:	1311000.00
N grid83:	74294.00	E grid83:	555781.00
Lat dec de:	38.32	Lon dec de:	75.22
Issue date:	26-JAN-99	Special fl:	Y
C1 seq:	4492	C1 recd:	18-FEB-99
Completion:	02-FEB-99	Total dept:	2.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+000	Casing hei:	+2
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	5.0E+000
Pumping ra:	2.0E+000	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	31-MAY-02

**AW331**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS**

**MD6000000429425**

Objectid:	429424	County let:	WO
Permit:	WO941950	Mgs id:	Not Reported
B1 seq:	5635	B1 recd:	12-OCT-00
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	2.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	A4
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BUCKINGHAM RD	Road side:	W
Road dista:	23 FT	Tax map:	302
Block:	Not Reported	Parcel:	1055
N grid27:	183000.00	E grid27:	1311000.00
N grid83:	74294.00	E grid83:	555781.00
Lat dec de:	38.32	Lon dec de:	75.22
Issue date:	13-OCT-00	Special fl:	Y
C1 seq:	7168	C1 recd:	28-NOV-00
Completion:	14-NOV-00	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.4E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	7.0E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	5.0E+001	Level befo:	1.9E+001
Level duri:	2.4E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	2.5E+001	Pump hp:	1.0E+000
Column len:	5.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**AW332**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000462280**

Objectid:	462279	County let:	Not Reported
Permit:	WO942906	Mgs id:	Not Reported
B1 seq:	8641	B1 recd:	29-MAY-03
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	0
Use for wa:	I		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1990G036	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BAY STREET	Road side:	N
Road dista:	15 FT	Tax map:	300
Block:	Not Reported	Parcel:	1584
N grid27:	183000.00	E grid27:	1311000.00
N grid83:	74294.00	E grid83:	555781.00
Lat dec de:	38.32	Lon dec de:	75.22
Issue date:	29-MAY-03	Special fl:	Y
C1 seq:	8199	C1 recd:	18-AUG-03
Completion:	25-JUN-03	Total dept:	1.0E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.5E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	4.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	4.0E+001
Bottom scr:	1.0E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	1.0E+002	Level befo:	2.1E+001
Level duri:	3.0E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AW333**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000499937**

Objectid:	499936	County let:	Not Reported
Permit:	WO950812	Mgs id:	Not Reported
B1 seq:	1954	B1 recd:	25-AUG-06
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	ANDREW S WEBER
Driller id:	MWD 555	Est gpm pr:	0
Use for wa:	G		
Approx dep:	2.0E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	102
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MAIN STREET	Road side:	W
Road dista:	156 FT	Tax map:	300
Block:	Not Reported	Parcel:	1093
N grid27:	183000.00	E grid27:	1311000.00
N grid83:	74294.00	E grid83:	555781.00
Lat dec de:	38.32	Lon dec de:	75.22
Issue date:	31-AUG-06	Special fl:	Y
C1 seq:	3813	C1 recd:	25-OCT-06
Completion:	06-OCT-06	Total dept:	2.0E+002
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+002
Casing typ:	PL	Casing dia:	0
Casing dep:	2.0E+002	Casing hei:	-3
Screen typ:	Not Reported	Top screen:	0
Bottom scr:	0	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	0
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AW334**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000476460**

Objectid:	476459	County let:	Not Reported
Permit:	WO950041	Mgs id:	Not Reported
B1 seq:	9976	B1 recd:	04-AUG-04
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JAMES L MCCABE
Driller id:	MGD 102	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.5E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	MW-13
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	MD ROUTE 346	Road side:	N
Road dista:	20 FT	Tax map:	25
Block:	Not Reported	Parcel:	52
N grid27:	183000.00	E grid27:	1311000.00
N grid83:	74294.00	E grid83:	555781.00
Lat dec de:	38.32	Lon dec de:	75.22
Issue date:	05-AUG-04	Special fl:	Y
C1 seq:	1198	C1 recd:	21-SEP-04

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	30-AUG-04	Total dept:	2.5E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	CM
Grout top:	0	Grout bott:	1.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.0E+000	Casing hei:	+3.
Screen typ:	PL	Top screen:	5.0E+000
Bottom scr:	2.5E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	29-OCT-07

### AY335

**North  
1/2 - 1 Mile  
Higher**

**MD WELLS**

**MD6000000319064**

Objectid:	319063	County let:	WO
Permit:	WO731320	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	12-APR-78
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DELMARVA DRLG CO INC
Driller id:	MWD0003	Est gpm pr:	1.5E+001
Use for wa:	I	Drill meth:	ROTARY
Approx dep:	1.25E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	DOUG LYNN WOODS
Wapid:	WO1978G006	Lot:	20
Section :	Not Reported	Town dista:	1 MI
Nearest to:	BERLIN	Road side:	E
Road name:	OAK LA	Tax map:	Not Reported
Road dista:	15 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1312240.00
N grid27:	192931.00	E grid83:	556159.00
N grid83:	77321.00	Lon dec de:	75.21
Lat dec de:	38.35	Special fl:	Not Reported
Issue date:	31-MAR-78	C1 recd:	14-JUL-78
C1 seq:	Not Reported	Total dept:	1.07E+002
Completion:	12-APR-78	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	CM
Grouted:	Y	Grout bott:	5.0E+001
Grout top:	0	Casing dia:	4.0E+000
Casing typ:	PL	Casing hei:	+02
Casing dep:	9.7E+001	Top screen:	9.7E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.07E+002	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	T
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	4.0E+001	Level befo:	9.0E+000
Level duri:	1.6E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	S
Capacity:	3.0E+001	Pump hp:	1.0E+000
Column len:	6.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AY336**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000321463**

Objectid:	321462	County let:	WO
Permit:	WO811438	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	19-MAY-86
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	DAISEY, GEORGE I.
Driller id:	MWD0392	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	5.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.9 MI
Road name:	RT 113	Road side:	E
Road dista:	820 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	193000.00	E grid27:	1312000.00
N grid83:	77342.00	E grid83:	556086.00
Lat dec de:	38.35	Lon dec de:	75.21
Issue date:	19-MAY-86	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	09-JUN-86
Completion:	22-MAY-86	Total dept:	5.9E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.1E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	5.3E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	5.1E+001
Bottom scr:	5.9E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	1.2E+001
Level duri:	2.2E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**AY337**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD600000320831**

Objectid:	320830	County let:	WO
Permit:	WO810803	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	25-SEP-84
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GRIFFIN, JOHN E.
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.5 MI
Road name:	GEORGETOWN RD	Road side:	N
Road dista:	258 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	193000.00	E grid27:	1312000.00
N grid83:	77342.00	E grid83:	556086.00
Lat dec de:	38.35	Lon dec de:	75.21
Issue date:	11-SEP-84	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	15-OCT-84
Completion:	04-OCT-84	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	2.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	7.5E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.5E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	2.0E+001
Level duri:	2.3E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AY338**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD600000322216**

Objectid:	322215	County let:	WO
Permit:	WO812196	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	07-JAN-88
City:	OCEAN CITY	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER
Driller id:	MWD0264	Est gpm pr:	3.0E+001
Use for wa:	I		
Approx dep:	2.7E+002	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	WO1988G001	Subdivisio:	DOUGLYNNE WOODS

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	I	Lot:	3&4
Nearest to:	BERLIN	Town dista:	2.0 MI
Road name:	RT 113	Road side:	E
Road dista:	50 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	193000.00	E grid27:	1312000.00
N grid83:	77342.00	E grid83:	556086.00
Lat dec de:	38.35	Lon dec de:	75.21
Issue date:	10-FEB-88	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	13-APR-88
Completion:	16-MAR-88	Total dept:	2.5E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	2.3E+002	Casing hei:	+03
Screen typ:	PL	Top screen:	2.3E+002
Bottom scr:	2.4E+002	Screen t 1:	PL
Top scre 1:	2.4E+002	Bottom s 1:	2.5E+002
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	3.1E+001
Level duri:	3.6E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AY339**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000376051**

Objectid:	376050	County let:	WO
Permit:	WO930178	Mgs id:	Not Reported
B1 seq:	4105	B1 recd:	13-AUG-93
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GEORGE I DAISEY
Driller id:	MWD 392	Est gpm pr:	2.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	2.9E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	DOUGLYNNE WOODS
Wapid:	Not Reported	Lot:	16
Section :	2	Town dista:	1
Nearest to:	BERLIN	Road side:	S
Road name:	GREENBRIAR DR	Tax map:	20
Road dista:	125 FT	Parcel:	290
Block:	Not Reported	E grid27:	1312000.00
N grid27:	193000.00	E grid83:	556086.00
N grid83:	77342.00	Lon dec de:	75.21
Lat dec de:	38.35	Special fl:	Y
Issue date:	13-AUG-93	C1 recd:	15-OCT-93
C1 seq:	3453		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	18-AUG-93	Total dept:	1.08E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	8.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	1.02E+002	Casing hei:	+1
Screen typ:	PL	Top screen:	1.02E+002
Bottom scr:	1.08E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	3.0E+001	Level befo:	2.2E+001
Level duri:	3.5E+001	Test pump :	A
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AY340**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS MD6000000322264**

Objectid:	322263	County let:	WO
Permit:	WO812243	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	06-APR-88
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	BRADSHAW,LAWSON B.
Driller id:	MWD0416	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	1.0E+002	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	DOUGLYNNE WOODS
Wapid:	Not Reported	Lot:	13
Section :	2	Town dista:	1.3 MI
Nearest to:	BERLIN	Road side:	S
Road name:	GREEN BRIER DR	Tax map:	Not Reported
Road dista:	250 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1312000.00
N grid27:	193000.00	E grid83:	556086.00
N grid83:	77342.00	Lon dec de:	75.21
Lat dec de:	38.35	Special fl:	Not Reported
Issue date:	11-APR-88	C1 recd:	12-MAY-88
C1 seq:	Not Reported	Total dept:	8.0E+001
Completion:	19-APR-88	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	4.0E+001
Grout top:	0	Casing dia:	4.0E+000
Casing typ:	PL	Casing hei:	+01
Casing dep:	7.0E+001	Top screen:	7.0E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	8.0E+001	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	2.0E+000
Pumping ra:	4.0E+001	Level befo:	2.0E+001
Level duri:	5.0E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	S
Capacity:	2.0E+001	Pump hp:	7.5E-001
Column len:	5.0E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AZ341**  
**SSE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000514856**

Objectid:	514855	County let:	Not Reported
Permit:	WO951363	Mgs id:	Not Reported
B1 seq:	8816	B1 recd:	06-NOV-08
City:	NEWARK	State:	DE
Zip:	19711	Driller na:	GENE DECARLO
Driller id:	MWD 571	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BAY ST	Road side:	N
Road dista:	20 FT	Tax map:	301
Block:	Not Reported	Parcel:	688
N grid27:	183000.00	E grid27:	1313000.00
N grid83:	74294.00	E grid83:	556391.00
Lat dec de:	38.32	Lon dec de:	75.21
Issue date:	07-NOV-08	Special fl:	Y
C1 seq:	7211	C1 recd:	18-NOV-08
Completion:	12-NOV-08	Total dept:	1.4E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	4.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	4.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	4.0E+000
Bottom scr:	1.4E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	13-APR-10

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**AZ342**  
**SSE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000514855**

Objectid:	514854	County let:	Not Reported
Permit:	WO951362	Mgs id:	Not Reported
B1 seq:	8817	B1 recd:	06-NOV-08
City:	NEWARK	State:	DE
Zip:	19711	Driller na:	GENE DECARLO
Driller id:	MWD 571	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BAY ST	Road side:	N
Road dista:	20 FT	Tax map:	301
Block:	Not Reported	Parcel:	688
N grid27:	183000.00	E grid27:	1313000.00
N grid83:	74294.00	E grid83:	556391.00
Lat dec de:	38.32	Lon dec de:	75.21
Issue date:	07-NOV-08	Special fl:	Y
C1 seq:	7210	C1 recd:	18-NOV-08
Completion:	12-NOV-08	Total dept:	1.3E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	3.0E+000
Bottom scr:	1.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	13-APR-10

**AZ343**  
**SSE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000514854**

Objectid:	514853	County let:	Not Reported
Permit:	WO951361	Mgs id:	Not Reported
B1 seq:	8818	B1 recd:	06-NOV-08
City:	NEWARK	State:	DE
Zip:	19711	Driller na:	GENE DECARLO
Driller id:	MWD 571	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BAY STREET	Road side:	N
Road dista:	20 FT	Tax map:	301
Block:	Not Reported	Parcel:	688
N grid27:	183000.00	E grid27:	1313000.00
N grid83:	74294.00	E grid83:	556391.00
Lat dec de:	38.32	Lon dec de:	75.21
Issue date:	07-NOV-08	Special fl:	Y
C1 seq:	7209	C1 recd:	18-NOV-08
Completion:	11-NOV-08	Total dept:	1.3E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	3.0E+000
Bottom scr:	1.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	13-APR-10

**AZ344**  
**SSE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000514859**

Objectid:	514858	County let:	Not Reported
Permit:	WO951366	Mgs id:	Not Reported
B1 seq:	5973	B1 recd:	06-NOV-08
City:	NEWARK	State:	DE
Zip:	19711	Driller na:	GENE DECARLO
Driller id:	MWD5711	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BAY ST	Road side:	N
Road dista:	20 FT	Tax map:	301
Block:	Not Reported	Parcel:	688
N grid27:	183000.00	E grid27:	1313000.00
N grid83:	74294.00	E grid83:	556391.00
Lat dec de:	38.32	Lon dec de:	75.21
Issue date:	07-NOV-08	Special fl:	Y
C1 seq:	7218	C1 recd:	18-NOV-08

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	11-NOV-08	Total dept:	1.3E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	3.0E+000
Bottom scr:	1.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	13-APR-10

**AZ345**  
**SSE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000514858**

Objectid:	514857	County let:	Not Reported
Permit:	WO951365	Mgs id:	Not Reported
B1 seq:	5971	B1 recd:	06-NOV-08
City:	NEWARK	State:	DE
Zip:	19711	Driller na:	GENE DECARLO
Driller id:	MWD5111	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BAY ST	Road side:	N
Road dista:	20 FT	Tax map:	301
Block:	Not Reported	Parcel:	688
N grid27:	183000.00	E grid27:	1313000.00
N grid83:	74294.00	E grid83:	556391.00
Lat dec de:	38.32	Lon dec de:	75.21
Issue date:	07-NOV-08	Special fl:	Y
C1 seq:	7213	C1 recd:	18-NOV-08
Completion:	11-NOV-08	Total dept:	1.3E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	3.0E+000
Bottom scr:	1.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**AZ346**  
**SSE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000514857**

Objectid:	514856	County let:	Not Reported
Permit:	WO951364	Mgs id:	Not Reported
B1 seq:	5972	B1 recd:	06-NOV-08
City:	NEWARK	State:	DE
Zip:	19711	Driller na:	GENE DECARLO
Driller id:	MWD5711	Est gpm pr:	0
Use for wa:	T		
Approx dep:	2.0E+001	Drill meth:	BORED
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	Not Reported
Road name:	BAY ST	Road side:	N
Road dista:	20 FT	Tax map:	301
Block:	Not Reported	Parcel:	688
N grid27:	183000.00	E grid27:	1313000.00
N grid83:	74294.00	E grid83:	556391.00
Lat dec de:	38.32	Lon dec de:	75.21
Issue date:	07-NOV-08	Special fl:	Y
C1 seq:	7212	C1 recd:	18-NOV-08
Completion:	12-NOV-03	Total dept:	1.3E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Not Reported	Grout type:	BC
Grout top:	0	Grout bott:	3.0E+000
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	3.0E+000	Casing hei:	Not Reported
Screen typ:	PL	Top screen:	3.0E+000
Bottom scr:	1.3E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	Not Reported
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Y	Abandon da:	13-APR-10

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**BA347**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD600000320803**

Objectid:	320802	County let:	WO
Permit:	WO810775	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	15-AUG-84
City:	BERLIN	State:	MD
Zip:	Not Reported	Driller na:	DASHIELL, ELMER
Driller id:	MWD0264	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	1.0E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.9 MI
Road name:	LIBERTY TOWN RD	Road side:	S
Road dista:	20 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	186000.00	E grid27:	1307000.00
N grid83:	75209.00	E grid83:	554562.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	15-AUG-84	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	28-NOV-84
Completion:	22-AUG-84	Total dept:	1.1E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	2.0E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	1.0E+002	Casing hei:	+01
Screen typ:	PL	Top screen:	1.0E+002
Bottom scr:	1.1E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	1.5E+001	Level befo:	9.0E+000
Level duri:	1.4E+001	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**BA348**  
**WSW**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD600000321381**

Objectid:	321380	County let:	WO
Permit:	WO811357	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	21-FEB-86
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	GRIFFIN, JOHN E.
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	N	Replace pe:	Not Reported
Wapid:	Not Reported	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	.9 MI
Road name:	RT 374	Road side:	N
Road dista:	15 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	186000.00	E grid27:	1307000.00
N grid83:	75209.00	E grid83:	554562.00
Lat dec de:	38.33	Lon dec de:	75.23
Issue date:	25-FEB-86	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	14-MAR-86
Completion:	05-MAR-86	Total dept:	1.08E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	2.5E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	1.03E+002	Casing hei:	+01
Screen typ:	PL	Top screen:	1.03E+002
Bottom scr:	1.08E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	5.0E+001	Level befo:	8.0E+000
Level duri:	1.1E+001	Test pump :	C
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**349  
NE  
1/2 - 1 Mile  
Higher**

**MD WELLS      MD6000000354519**

Objectid:	354518	County let:	WO
Permit:	WO880705	Mgs id:	Not Reported
B1 seq:	7087	B1 recd:	30-APR-91
City:	BISHOPVILLE	State:	MD
Zip:	21813	Driller na:	JOHN GRIFFIN
Driller id:	MWD 184	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	9.0E+001	Replace pe:	Not Reported
Replacemen:	Y	Subdivisio:	Not Reported
Wapid:	Not Reported	Lot:	Not Reported
Section :	Not Reported	Town dista:	2
Nearest to:	BERLIN	Road side:	S
Road name:	GRIFFIN ROAD	Tax map:	20
Road dista:	15 FT	Parcel:	198
Block:	Not Reported	E grid27:	1315000.00
N grid27:	192000.00	E grid83:	557000.00
N grid83:	77038.00	Lon dec de:	75.20
Lat dec de:	38.35	Special fl:	Y
Issue date:	10-JUN-91	C1 recd:	03-JUL-91
C1 seq:	3957		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Completion:	25-JUN-91	Total dept:	1.04E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	3.0E+000	Grout bott:	9.4E+001
Casing typ:	PL	Casing dia:	2.0E+000
Casing dep:	9.9E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	9.9E+001
Bottom scr:	1.04E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	4.0E+001	Level befo:	1.7E+001
Level duri:	2.0E+001	Test pump :	C
Pump insta:	N	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

### BB350

### NNE

1/2 - 1 Mile  
Higher

MD WELLS

MD6000000322544

Objectid:	322543	County let:	WO
Permit:	WO812542	Mgs id:	Not Reported
B1 seq:	8039	B1 recd:	25-NOV-88
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	JOHN GRIFFIN
Driller id:	MWD0184	Est gpm pr:	1.0E+001
Use for wa:	DW	Drill meth:	ROTARY
Approx dep:	8.0E+001	Replace pe:	Not Reported
Replacemen:	N	Subdivisio:	DOUGLYNNE WOODS
Wapid:	Not Reported	Lot:	11
Section :	2	Town dista:	2
Nearest to:	BERLIN	Road side:	E
Road name:	GREENBRIAR DRIVE	Tax map:	Not Reported
Road dista:	15 FT	Parcel:	Not Reported
Block:	Not Reported	E grid27:	1313000.00
N grid27:	193000.00	E grid83:	556391.00
N grid83:	77342.00	Lon dec de:	75.21
Lat dec de:	38.35	Special fl:	N
Issue date:	05-DEC-88	C1 recd:	29-DEC-88
C1 seq:	5642	Total dept:	1.0E+002
Completion:	14-DEC-88	Hydrofract:	Not Reported
Num unsucc:	0	Grout type:	BC
Grouted:	Y	Grout bott:	2.4E+001
Grout top:	3.0E+000	Casing dia:	2.0E+000
Casing typ:	PL	Casing hei:	+1
Casing dep:	9.5E+001	Top screen:	9.5E+001
Screen typ:	PL	Screen t 1:	Not Reported
Bottom scr:	1.0E+002	Bottom s 1:	0
Top scre 1:	0	Top scre 2:	0
Screen t 2:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	5.0E+001	Level befo:	2.0E+001
Level duri:	2.3E+001	Test pump :	C
Pump insta:	Y	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**BB351**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS    MD6000000514904**

Objectid:	514903	County let:	Not Reported
Permit:	WO951283	Mgs id:	Not Reported
B1 seq:	4746	B1 recd:	22-JUL-08
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	ANDREW WEBER
Driller id:	MWD 555	Est gpm pr:	1.0E+001
Use for wa:	DW		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	WO812542
Wapid:	Not Reported	Subdivisio:	DOUG LYNNE WOODS
Section :	Not Reported	Lot:	11
Nearest to:	BERLIN	Town dista:	2
Road name:	10148 GREENBRIAR DR	Road side:	E
Road dista:	25 FT	Tax map:	20
Block:	Not Reported	Parcel:	290
N grid27:	193000.00	E grid27:	1313000.00
N grid83:	77342.00	E grid83:	556391.00
Lat dec de:	38.35	Lon dec de:	75.21
Issue date:	22-JUL-08	Special fl:	Y
C1 seq:	1001	C1 recd:	04-AUG-08
Completion:	25-JUL-08	Total dept:	6.0E+001
Num unsucc:	0	Hydrofract:	N
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	5.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	5.0E+001	Casing hei:	+1
Screen typ:	PL	Top screen:	5.0E+001
Bottom scr:	6.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	2.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	1.0E+000
Pumping ra:	2.5E+001	Level befo:	1.9E+001
Level duri:	2.5E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	4.0E+001	Closed:	A
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**BC352**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000321096**

Objectid:	321095	County let:	WO
Permit:	WO811071	Mgs id:	Not Reported
B1 seq:	Not Reported	B1 recd:	31-MAY-85
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	WEBER, WAYNE CARL
Driller id:	MWD0380	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	8.0E+001	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1985G013	Subdivisio:	RT 50
Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1 MI
Road name:	RT 50	Road side:	N
Road dista:	140 FT	Tax map:	Not Reported
Block:	Not Reported	Parcel:	Not Reported
N grid27:	191000.00	E grid27:	1316000.00
N grid83:	76733.00	E grid83:	557305.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	31-MAY-85	Special fl:	Not Reported
C1 seq:	Not Reported	C1 recd:	17-JUN-85
Completion:	21-MAY-85	Total dept:	8.0E+001
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	2.0E+000	Grout bott:	7.0E+001
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	7.5E+001	Casing hei:	+01
Screen typ:	PL	Top screen:	7.5E+001
Bottom scr:	8.0E+001	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	0
Pumping ra:	0	Level befo:	0
Level duri:	0	Test pump :	A
Pump insta:	Not Reported	Install pu:	Not Reported
Capacity:	0	Pump hp:	0
Column len:	0	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

**BC353**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**MD WELLS      MD6000000354269**

Objectid:	354268	County let:	WO
Permit:	WO880997	Mgs id:	Not Reported
B1 seq:	4153	B1 recd:	29-JAN-92
City:	BERLIN	State:	MD
Zip:	21811	Driller na:	MICHAEL T HALL
Driller id:	MWD 461	Est gpm pr:	1.0E+001
Use for wa:	I		
Approx dep:	1.45E+002	Drill meth:	ROTARY
Replacemen:	Y	Replace pe:	Not Reported
Wapid:	WO1992G005	Subdivisio:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section :	Not Reported	Lot:	Not Reported
Nearest to:	BERLIN	Town dista:	1.5
Road name:	US RT 50	Road side:	N
Road dista:	400 FT	Tax map:	25
Block:	Not Reported	Parcel:	65
N grid27:	191000.00	E grid27:	1316000.00
N grid83:	76733.00	E grid83:	557305.00
Lat dec de:	38.34	Lon dec de:	75.20
Issue date:	29-JAN-92	Special fl:	Y
C1 seq:	5558	C1 recd:	28-FEB-92
Completion:	20-JAN-92	Total dept:	1.5E+002
Num unsucc:	0	Hydrofract:	Not Reported
Grouted:	Y	Grout type:	BC
Grout top:	0	Grout bott:	1.3E+002
Casing typ:	PL	Casing dia:	4.0E+000
Casing dep:	1.3E+002	Casing hei:	+1
Screen typ:	PL	Top screen:	1.3E+002
Bottom scr:	1.5E+002	Screen t 1:	Not Reported
Top scre 1:	0	Bottom s 1:	0
Screen t 2:	Not Reported	Top scre 2:	0
Bottom s 2:	0	Screen dia:	4.0E+000
Flowing we:	Not Reported	Telescopin:	Not Reported
Log type:	Not Reported	Hrs pumped:	3.0E+000
Pumping ra:	6.0E+001	Level befo:	1.2E+001
Level duri:	1.4E+001	Test pump :	A
Pump insta:	Y	Install pu:	S
Capacity:	1.0E+001	Pump hp:	5.0E-001
Column len:	5.5E+001	Closed:	Not Reported
Abandoned:	Not Reported	Abandon da:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

EPA Region 3 Statistical Summary Readings for Zip Code: 21811

Number of sites tested: 45.

Maximum Radon Level: 1.8 pCi/L.

Minimum Radon Level: -0.3 pCi/L.

pCi/L <4	pCi/L 4-10	pCi/L 10-20	pCi/L 20-50	pCi/L 50-100	pCi/L >100
45 (100.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)	0 (0.00%)

---

Federal EPA Radon Zone for WORCESTER County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.  
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.  
 : Zone 3 indoor average level < 2 pCi/L.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

## OTHER STATE DATABASE INFORMATION

### RADON

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

#### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

#### EPA Region 3 Statistical Summary Readings

Source: Region 3 EPA

Telephone: 215-814-2082

Radon readings for Delaware, D.C., Maryland, Pennsylvania, Virginia and West Virginia.

### OTHER

#### Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

#### Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## STREET AND ADDRESS INFORMATION

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## **Appendix F**

### **Regulatory Records Documentation**



EA Engineering, Science,  
and Technology, Inc., PBC

225 Schilling Circle, Suite 400  
Hunt Valley, MD 21031  
Telephone: 410-584-7000  
Fax: 410-771-1625  
[www.eaest.com](http://www.eaest.com)

27 March 2015

Worcester County Department of Environmental Programs  
1 W. Market Street, Room 1306  
Snow Hill, Maryland 21863

RE: File Review Request for 9943, 10009, and 10129 Old Ocean City Boulevard

To Whom it May Concern:

EA is an environmental consulting firm submitting a Public Information Act request on behalf of our client. We would like information regarding available documents within your files regarding well and septic, environmental spills or response, sediment and erosion control, stormwater management, or other notable incidents at the following property located in Berlin, Maryland:

**9943, 10009, and 10129 Old Ocean City Boulevard  
Berlin, Maryland 21811**

Please use **Tyson Farms** on all written correspondence or responses forwarded to our office in reference to this request. Any written responses should be sent to the following address:

Caron Mierczak  
EA Engineering, Science, and Technology, Inc., PBC  
225 Schilling Circle, Suite 400  
Hunt Valley, Maryland 21031

Please contact me as soon as possible at 410-584-7000 or by email at [cmierczak@eaest.com](mailto:cmierczak@eaest.com) with any questions or with information regarding available files. Thank you very much.

Sincerely,

A handwritten signature in black ink, appearing to read 'Caron Mierczak'. The signature is fluid and cursive.

Caron Mierczak  
Scientist  
EA Engineering, Science, and Technology, Inc, PBC



EA Engineering, Science,  
and Technology, Inc., PBC

225 Schilling Circle, Suite 400  
Hunt Valley, MD 21031  
Telephone: 410-584-7000  
Fax: 410-771-1625  
[www.eaest.com](http://www.eaest.com)

27 March 2015

Berlin Fire Company  
214 North Main Street  
Berlin, Maryland 21811

RE: File Review Request for 9943, 10009, and 10129 Old Ocean City Boulevard

To Whom it May Concern:

EA is an environmental consulting firm submitting a Public Information Act request on behalf of our client. We would like information regarding available documents within your files regarding underground tank removals, emergency spills, fires, violations, or other notable incidents at the following property located in Berlin, Maryland:

**9943, 10009, and 10129 Old Ocean City Boulevard  
Berlin, Maryland 21811**

Please use **Tyson Farms** on all written correspondence or responses forwarded to our office in reference to this request. Any written responses should be sent to the following address:

Caron Mierczak  
EA Engineering, Science, and Technology, Inc., PBC  
225 Schilling Circle, Suite 400  
Hunt Valley, Maryland 21031

Please contact me as soon as possible at 410-584-7000 or by email at [cmierczak@eaest.com](mailto:cmierczak@eaest.com) with any questions or with information regarding available files. Thank you very much.

Sincerely,

A handwritten signature in black ink, appearing to read 'Caron Mierczak'. The signature is fluid and cursive.

Caron Mierczak  
Scientist  
EA Engineering, Science, and Technology, Inc, PBC

## **Mierczak, Caron**

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**From:** Mierczak, Caron  
**Sent:** Friday, March 27, 2015 1:32 PM  
**To:** 'amanda.degen@maryland.gov'  
**Subject:** Tyson Farm PIA Request

Ms. Degen:

EA is an environmental consulting firm submitting a Public Information Act request on behalf of our client. We would like information regarding available documents within your files from all program areas for the following street address:

**9943, 10009, and 10129 Old Ocean City Boulevard  
Berlin, MD 21811**

Please use the title **“Tyson Farm”** on all written correspondence or responses forwarded to our offices in reference to this request. Any written responses should be sent to the following address:

Caron Mierczak  
EA Engineering, Science, and Technology, Inc., PBC  
225 Schilling Circle, Suite 400  
Hunt Valley, Maryland 21031

Thank you for your assistance,

**Caron Mierczak**  
Scientist



# MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230

410-537-3000 • 1-800-633-6101 • [www.mde.maryland.gov](http://www.mde.maryland.gov)

Lawrence J. Hogan, Jr.  
Governor

Ben Grumbles  
Secretary

Boyd K. Rutherford  
Lieutenant Governor

March 31, 2015

Caron Mierczak  
EA Engineering, Science, and Technology  
225 Schilling Circle  
Suite 400  
Hunt Valley MD 21031

RE: Tracking Number: 2015-61204  
Request Received March 31, 2015

9943, 10009, 10129 OLD CITY BLVD

Dear Requester:

The Maryland Department of the Environment (MDE) received your recent request for information under the Public Information Act (PIA).

Your request has been assigned the tracking number listed above. Please use this number in all communications referring to this request. Your request has been reviewed and distributed to all appropriate MDE programs. After all programs have completed the search, you will be notified by mail as to whether or not pertinent records exist. If files exist, the notification letter will contain instructions for reviewing the records. Only after you schedule an appointment to review files will the requested files be gathered in preparation for your review.

There may be fees associated with the search whether or not files are located. The PIA fees are limited to standard charges for direct document search, review, duplication, and postage. The first two hours of search are free of charge. If your request did not indicate a willingness to pay fees, you will be notified only if the fees are likely to exceed \$25.

When requesting information regarding this request, please cite the tracking number referenced above. If you have any questions, please call me at (410) 537-4120.

Sincerely,

Amanda Degen  
PIA Coordinator  
Other MDE Administrations



# MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Baltimore MD 21230

410-537-3000 • 1-800-633-6101 • [www.mde.maryland.gov](http://www.mde.maryland.gov)

Larry Hogan  
Governor

Ben Grumbles  
Secretary

Boyd Rutherford  
Lieutenant Governor

April 20, 2015

Caron Mierczak  
EA Engineering, Science, and Technology  
225 Schilling Circle  
Suite 400  
Hunt Valley MD 21031

RE: Tracking Number: 2015-61204  
Request Received March 31, 2015

9943, 10009, 10129 OLD CITY BLVD

Dear Requester:

The Maryland Department of the Environment (MDE) received your recent request for information under the Public Information Act (PIA).

Files have been located in the following MDE Administration(s):

Administration, Contact, Phone Number

Air & Radiation Management Administration, Daniel Davis, (410) 537-3209  
Water Management Administration, Wendy Donaldson, (410) 537-3507  
Land Management Administration, Maria Stephens, (410) 537-3422

You may contact the personnel listed above to schedule an appointment for file review or to arrange for photocopies of all releasable materials. You will be invoiced for all applicable search, review, duplication and postage charges. It is requested that you make arrangements to review available files within 30 days of receipt of this letter. After 30 days your request will be closed and it will be necessary to file a new request.

The Land Management Administration had a file on this site, however, the file was destroyed in accordance with the Land Management Administration's record retention schedule. This program maintains archived files for 2 years prior to destruction. MDE is required to send you this notice pursuant to Code of Maryland Regulation 26.01.04.10.

When requesting information regarding this request, please cite the tracking number referenced above. If you have any questions, please call me at (410) 537-4120.

Sincerely,

Amanda Degen  
PIA Coordinator  
Other MDE Administrations

cc: Daniel Davis, Air & Radiation Management Administration  
Maria Stephens, Land Management Administration  
Wendy Donaldson, Water Management Administration

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**MARYLAND DEPARTMENT OF THE ENVIRONMENT**  
 1800 Washington Boulevard • Baltimore MD 21230  
 410-537-3000 • 1-800-633-6101

Robert L. Ehrlich, Jr.  
 Governor

Kend P. Philbrick  
 Secretary

Michael S. Steele  
 Lt. Governor

November 3, 2005

Jonas A. Jacobson  
 Deputy Secretary

**CERTIFIED MAIL**

James H. Mardis, Group Director  
 Environmental Services  
 Tyson Foods, Inc.  
 2210 N. Oaklawn Drive (Mail Code AR058120)  
 Springdale, Arkansas 72765-6999

Re: Voluntary Cleanup Program  
 No Further Requirements Determination  
 Tyson Chicken, Inc. Property  
 Berlin, Maryland 21811

Dear Mr. Mardis:

The Voluntary Cleanup Program of the Maryland Department of the Environment has completed a final review of the application package submitted by Tyson Foods, Inc. for the 68.22-acre Tyson Chicken, Inc. property located at 9943 Old Ocean City Boulevard, Berlin, Worcester County, Maryland. The Department approves the application for participation in the Voluntary Cleanup Program and confirms the responsible person status of Tyson Foods, Inc. for the Tyson Chicken, Inc. property pursuant to Title 7, Subtitle 5 of the Environment Article, Annotated Code of Maryland (1996).

The Department has determined there are no further requirements related to the investigation or remediation of controlled hazardous substances or oil identified at the Tyson Chicken, Inc. property provided the property is used for unrestricted commercial (Tier 2A) or unrestricted industrial (Tier 3A) purposes in the future.

The enclosed No Further Requirements Determination (NFRD) is issued contingent upon it being recorded in the land records of Worcester County, Maryland within 30 days of receipt. Upon completion of the recording requirement, please submit written verification to my attention that the process has been completed and include a copy of the completed Owner's Certification and Statement of Intent found on Page 7 of 7 of the NFRD. If the NFRD is not recorded in the land records within the 30-day period, it shall become void in accordance with Section 7-506(i)(2) of the Environment Article. If the NFRD becomes void because of failure to record it in the local land records within the allotted 30-day period or it is lost, misplaced or otherwise not available for recording purposes, a replacement NFRD may be obtained from the Department upon request.

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Jimmy Mardis, Group Director  
Page Two

In accordance with Maryland law, please note that issuance of the NFRD does not prevent the Department from: 1) taking action against any person to prevent or abate an imminent and substantial endangerment to the public health or the environment at the eligible property; 2) taking action against a responsible person concerning previously undiscovered contamination; or 3) requiring additional cleanup for future activities at the site that result in contamination by controlled hazardous substances or oil. This NFRD will not remain valid if use of the property is not consistent with unrestricted commercial or unrestricted industrial purposes or if the NFRD was obtained through fraud or material misrepresentation.

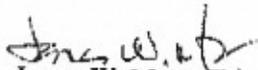
If the property owner wants to alter a record of determination in the land records for an eligible property, the owner shall obtain approval from the Department and submit a fee of \$2,000 in accordance with Section 7-506.1 of the Environment Article. In addition, the owner will be responsible for the cost of any necessary further remediation of the property to the appropriate standard.

As you may know, a \$2,000 fee is now payable to the Voluntary Cleanup Fund upon issuance of a NFRD conditioned on certain uses of the property or on the maintenance of certain conditions. Therefore, the Department will issue an invoice under separate cover regarding the \$2,000 fee for issuance of the enclosed NFRD for the Tyson Chicken, Inc. property.

It is important to the Department that you fully understand all the terms and conditions of the NFRD, particularly the property use restrictions and the requirement to forward a copy of the NFRD to a one-call system as defined in Section 12-101 of the Public Utility Companies Article. Accordingly, you are requested to complete the enclosed Certification and return it to my attention within ten (10) days of receipt of this letter.

Thank you for participating in Maryland's Voluntary Cleanup Program. We welcome your comments regarding the program and encourage you to provide feedback to the Department. If you have any questions or comments, please do not hesitate to call Barbara Brown, the project manager, or me at 410-537-3493.

Sincerely,



James W. Metz, Chief  
Voluntary Cleanup/Brownfields Division

JWM:jm  
Enclosures

cc: Mr. Richard L. Wells, Worcester County Environmental Programs  
Mr. C. John Sullivan Jr., Maryland Department of Assessments and Taxation  
Mr. Horacio Tablada  
Mr. Saeid Kasraei  
Mr. James R. Carroll  
Ms. Barbara Brown

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## MARYLAND DEPARTMENT OF THE ENVIRONMENT

### Waste Management Administration Voluntary Cleanup Program

### No Further Requirements Determination

**Date of Issue:** November 3, 2005

**Description of Property**

Name: Tyson Chicken, Inc.  
Address: 9943 Old Ocean City Boulevard  
Berlin, Maryland 21811

**Voluntary Cleanup Program Participant**

Name: Tyson Foods, Inc.  
Contact: James H. Mardis, Group Director  
Status: Responsible Person

*This No Further Requirements Determination is issued pursuant to Maryland law authorizing a Voluntary Cleanup Program for properties contaminated by controlled hazardous substances or oil (Section 7-501 et seq. of the Environment Article, Annotated Code of Maryland)*

The Maryland Department of the Environment, hereinafter referred to as "the Department," determines it has no further requirements related to the investigation of the controlled hazardous substances or oil identified at the 68.22-acre Tyson Chicken, Inc. property located at 9943 Old Ocean City Boulevard, Berlin, Maryland, if the property is used for unrestricted commercial (Tier 2B) or unrestricted industrial (Tier 3B) purposes.

#### THE MARYLAND DEPARTMENT OF THE ENVIRONMENT CERTIFIES THAT:

The Department may not bring an enforcement action against Tyson Foods, Inc. at the eligible property.

Tyson Foods, Inc. is released from further liability for the remediation of the eligible property for those contaminants identified in the environmental assessment of the eligible property. Pursuant to Section 7-506 of the Environment Article, Annotated Code of Maryland, the environmental assessment of the property includes established site assessment standards and follows principles established by the American Society of Testing and Materials that demonstrates to the satisfaction of the Department that the assessment has been conducted in accordance with those standards and principles.

Tyson Foods, Inc. is not subject to a contribution action instituted by a responsible person for the contamination identified in the environmental assessments of the property.

Tyson Chicken, Inc. Property, Page 1 of 7

Page 4

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This No Further Requirements Determination does not:

1. Subject to the provisions of Section 7-505 of the Environment Article, Annotated Code of Maryland, prevent the Department from taking action against any person to prevent or abate an imminent or substantial endangerment to the public health or the environment at the above property;

2. Remain in effect if the No Further Requirements Determination is obtained through fraud or material misrepresentation;

3. Affect the authority of the Department to take any action against a responsible person concerning undiscovered contamination; or

4. Affect the authority of the Department to require additional cleanup for future activities at the site that result in contamination by hazardous substances or oil.

#### LAND USE CONTROLS

If this No Further Requirements Determination is conditioned on certain uses of the property or on the maintenance of certain conditions, the participant shall record this No Further Requirements Determination in the land records of the local jurisdiction within 30 days of receipt.

Check one:

- This No Further Requirements Determination is not conditioned on certain uses of the property or on the maintenance of certain conditions.
- This No Further Requirements Determination is is conditioned on certain uses of the property (Tier 2A or 3A) or on the maintenance of certain conditions (Tier 1B, 2B or 3B).

**Tier 1 (Residential):** Planned use of the property that allows exposure and access by all populations including infant, children, elderly, and infirmed populations.

- **A (Unrestricted):** No land use controls are imposed on the property. Tier 1A properties typically include single and multi-family dwellings.

Tyson Chicken, Inc. Property, Page 2 of 7

- **B (Restricted):** One or more land use controls are imposed as a condition of residential use of the property. Tier 1B properties typically include hospitals and health care facilities, education facilities, day care facilities, playgrounds and other recreational areas.

**Tier 2 (Commercial):** Planned use of the property that allows exposure and access by the general public, workers, and other expected users, including customers, patrons, or visitors. Commercial purposes allow access to the property and duration consistent with a typical business day. Tier 2 properties typically include shopping centers, retail businesses, vehicle service stations, medical offices, hotels, office space, religious institutions, restaurants, and apartment buildings that have commercial use on the first floor.

- **A (Unrestricted):** No land use controls are imposed on the property for commercial use.
- **B (Restricted):** One or more land use controls are imposed as a condition of commercial use of the property.

**Tier 3 (Industrial):** Planned use of the property by workers over the age of 18, adult workers and construction workers, and other potential expected users. Industrial purposes allow access to the property at a frequency and duration consistent with a typical business day. Tier 3 properties typically include manufacturing facilities, maritime facilities, metal working shops, oil refineries, chemical and other material plants.

- **A (Unrestricted):** No land use controls are imposed on the property for industrial use.
- **B (Restricted):** One or more land use controls are imposed as a condition for industrial use of the property.

**Land Use Controls means any restriction or control that serves to protect human health and the environment by limiting use of or exposure to any portion of the property, including water resources. These controls may include:**

- Engineering controls are remedial actions directed toward containing or controlling the migration of contaminants through the environment. These include, but are not limited to, stormwater conveyance systems, slurry walls, liner systems, caps, leachate collection systems, pump and treat systems, and groundwater recovery systems.
- Institutional controls are legal or administrative tools designed to prevent or reduce human exposure to remaining contamination and to prevent activities that may result in increased exposure to or spread of such contamination.

**LAND USE REQUIREMENT**

As set forth below, the use of the property is for:

- Unrestricted Commercial (Tier 2A) purposes; or
- Unrestricted Industrial (Tier 3A) purposes.

**ONE-CALL SYSTEM NOTIFICATION**

If this No Further Requirements Determination is conditioned on certain uses of the property or on the maintenance of certain conditions, the participant shall send a copy of this document to a one-call system, as defined in Section 12-101 of the Public Utility Companies Article. The copy of this No Further Requirements Determination should be sent within 30 days of the effective date to the attention of MISS UTILITY, c/o General Manager, currently located at 7223 Parkway Drive, Suite 100, Hanover, Maryland 21076.

The obligation for the participant to send a copy of the No Further Requirements Determination does not negate the obligation of the owner, as defined in Section 12-101(f) of the Public Utility Companies Article, to become a member of the one-call system under Title 12 of the Public Utility Companies Article. Additional information may be obtained by calling 410-712-0056.

**DEPARTMENT NOTIFICATION**

All notifications to the Department required herein shall be in writing and addressed to the attention of the Division Chief, Voluntary Cleanup Program, Waste Management Administration, Maryland Department of the Environment, currently located at 1800 Washington Boulevard, Baltimore, Maryland 21230.

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**TRANSFER OF OWNERSHIP**

If ownership of the property or any portion thereof is transferred, the property owner shall notify the Department at least five (5) business days prior to the transfer. In addition, any successor in interest must submit a written certification to the attention of the Division Chief of the Voluntary Cleanup Program that the successor in interest has a copy of this No Further Requirements Determination, including the land use requirement for the property.

The owner of the property and any successors in interest in the property subject to this No Further Requirements Determination shall continue to be protected from liability in the event of any violation of the conditions placed on the use of this property, provided the owner of the property and any successors in interest did not cause or contribute to the violation.

This No Further Requirements Determination does not prevent the Department from taking action against any person who uses the property for any use other than the use specified herein.

If an owner of the property wants to change the use of the property to a new use that is consistent with the appropriate planning and zoning authority of the appropriate county or municipality, the owner is responsible for the cost of cleaning up the property to the appropriate standard as determined by the Department.

**ANY OTHER USE OF THE PROPERTY OR FAILURE TO COMPLY WITH ANY THE LAND USE REQUIREMENT SPECIFIED HEREIN MAY RESULT IN THIS NO FURTHER REQUIREMENTS DETERMINATION BECOMING VOID.**

\_\_\_\_\_  
Horacio Tablada, Director  
Waste Management Administration

11/3/05

\_\_\_\_\_  
Date

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\*\*\*\*\*

STATE OF MARYLAND, City OF Baltimore, TO WIT:

I HEREBY CERTIFY, that on this 3<sup>rd</sup> day of November, 2005 before me, the undersigned Notary Public of said State, personally appeared Horacio Tablada, who acknowledged himself to be the Director, Waste Management Administration, Maryland Department of the Environment, known to me to be the person whose name is subscribed to the within instrument, and acknowledged that he executed the same for the purposes therein contained as the duly authorized Director of said Administration by signing his name as Director of said Administration.

WITNESS my hand and Notarial Seal.

Susan A. Stone  
Notary Public

My Commission Expires: May 1, 2007

## **Appendix G**

### **Resumes**

## **Jim Hulbert, CHMM** **Project Manager**

Mr. Hulbert has more than 22 years of experience in a wide range of environmental projects. His experience includes performing and managing Phase I and Phase II environmental assessments, performing and managing lead-based paint and asbestos surveys, managing teams of environmental professionals, and due diligence real estate consulting.

### **Professional Experience**

**Post-Remedial Sampling**—Team leader for post-remedial sampling activities at the Piccello Farms Superfund site. The work included coordinating activities between the mobile laboratory and Geoprobe sampling teams, interpreting results, and developing sampling strategy.

**Site Characterization**—Team leader for site characterization study at the Air National Guard Facility, Nashville, Tennessee. The work included coordinating activities between the mobile laboratory and Geoprobe sampling teams, interpreting results and developing sampling strategy. Team leader for site characterization study at the Idaho National Engineering Laboratory, Arco, Idaho. The work included characterizing landfill anomalies detected through geophysical surveys.

**Geoprobe and Drilling Sampling**—Project Manager for the State of Idaho Petroleum Storage Tank Fund contract. Work included coordinating with the state reimbursement fund and underground storage tank operators, directing Geoprobe and drill rig sampling teams and establishing a mobile laboratory. Reporting results to state regulators to determine distribution of reimbursement funds.

**Environmental Site Assessments**—Project Manager for the completion of more than 900 Environmental Site Assessments associated with the liquidation of Confederated Life Insurance Company assets. Duties included contract negotiation, scope development, subcontractor selection and management, review team management, client service, and technical support. The Project also included the completion of more than 50 Phase II subsurface investigations and the presentation of results to potential investors.

**Asbestos/Lead Based Paint**—Project Manager for the development of an asbestos and lead-based paint risk management program for Insignia Residential Group of New York City, New York. Developed an approach to minimize and manage asbestos and lead-based paint risks associated with managing more than 400 New York City co-ops. Program included training personnel, assessing each facility, and posting results on a secure web site.

### **Professional Affiliations/Memberships**

Certified Hazardous Materials Manager – Institute of Hazardous Material Management; 2007

American Society for Testing and Materials 1527 – Phase I Environmental Site Assessment Process Sub-committee

### **Selected Publications and Presentations**

Real Estate Management, September 1999, Due Diligence and Dry Cleaners

### **Qualifications**

#### **Education**

B.S.; Salisbury University; Environmental Science 1988

#### **Specialized Training**

Certified Hazardous Material Manager  
40-Hour Health and Safety Training for Hazardous Waste Site Work; 1989  
Asbestos Building Inspector Certification  
Lead-based paint Inspector Certification  
Mold Remediation Supervisor Training; 2002

#### **Experience**

Years with EA: 11                      Total Years: 22

## David G. Straume Project Manager/Environmental Professional

Mr. Straume has more than 23 years of experience in a wide range of environmental projects. His experience includes large client contract/program management; Brownfields/Voluntary Cleanup Programs; performing and managing Phase II subsurface investigations; remedial investigations; feasibility studies; remedial actions; Phase I Environmental Site Assessments (ESAs); asbestos, lead-based paint, and mold surveys; indoor air quality assessments, and interaction with regulatory agencies. Mr. Straume also has experience in managing teams of environmental professionals, and due diligence real estate consulting.

### Qualifications

#### Education

B.S.; University of Maryland, Industrial Technology; College Park, Maryland; 1991

#### Specialized Training

EA Project Manager Training; 2006  
Princeton Gamma Tech XRF Training; 1992

#### Professional Affiliations/Appointments

Member of American Society for Testing and Materials E 1527 – Phase I Environmental Site Assessment Process Subcommittee since 2002

#### Experience

Years with EA: 8                      Total Years: 23

### Professional Experience

***Due Diligence***—Performed over 125 Phase I ESAs on various property types throughout the continental United States. Performed Phase II ESAs on properties located in Maryland and Delaware, including underground storage tank removals and soil/groundwater investigations. Directly managed personnel performing Phase I ESAs for over 1,500 assessments on various property types located throughout the United States. Managed environmental department that performed over 50,000 Phase I ESAs in a span of 11 years, along with other environmental assessments including Phase II ESAs and indoor air quality studies. Environmental assessments were performed on various industrial, commercial, and residential property types, as well as farmland and undeveloped properties.

***Baltimore City Department of Housing and Community Development, Baltimore, Maryland; Program Manager***—Program Manager for On-Call Environmental Consulting Services Contract (1056 Project) with the Baltimore City Department of Housing and Community Development. Services provided under this contract include Phase I ESAs in accordance with the ASTM E 1527-05 Standard and the Federal All Appropriate Inquiry (AAI). Additional services include Phase II subsurface investigations, development of technical environmental specifications for advertisement by the City, and oversight of remedial actions such as underground storage tank removals, asbestos abatement, containerized hazardous material/petroleum product removal, and removal of transformers/dielectric fluid. Performed senior technical review for Phase I ESAs conducted under this contract.

***U.S. Environmental Protection Agency (EPA), Nationwide; Program Manager***—Program Manager for EPA Targeted Brownfields Assessment (TBA) Contract to provide nationwide environmental assessment activities at Brownfields sites. EPA established the Targeted Brownfields Assessment program to assist States, municipalities, nonprofit and Tribal entities in the redevelopment of contaminated properties in their community. Services provided under this contract include Phase I ESAs in accordance with the American Society for Testing and Materials (ASTM) E 1527-05 Standard and the Federal AAI Rule, as well as Phase II subsurface investigations, preparation of public meeting materials, preparation of remedial alternatives analyses, and attendance of public meeting to present and discuss assessment results. Thirty two (32) Phase I ESAs and 27 Phase II ESAs were performed for EPA under this contract.