# PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Great Scott Broadcasting
20200 Dupont Boulevard
Georgetown, Delaware 19947
CBRE, Inc. Project No. 14-460TX-2133

CBRE

# PHASE I ENVIRONMENTAL SITE ASSESSMENT

Great Scott Broadcasting
20200 Dupont Boulevard
Georgetown, Sussex County, Delaware 19947

Prepared For:
FRHP Lincolnshire, LLC
Camping World, Inc.
FreedomRoads, LLC

and

Camping World and Good Sam
250 Parkway Drive, Suite 270
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CBRE Project No.: 14-460TX-2133
Property Reconnaissance Date: December 22, 2014
Report Date: January 5, 2015

ASSESSMENT & CONSULTING SERVICES

CBRE

January 5, 2015

FRHP Lincolnshire, LLC
Camping World, Inc.
FreedomRoads, LLC

and

Ms. Melissa Nance
Camping World and Good Sam
250 Parkway Drive, Suite 270
Lincolnshire, Illinois 60069

RE: Phase I Environmental Site Assessment of
Great Scott Broadcasting
20200 Dupont Boulevard
Georgetown, Sussex County, Delaware 19947
CBRE Project No.: 14-460TX-2133

Dear Ms. Nance:

CBRE, Inc. (CBRE) has completed a Phase I Environmental Site Assessment (ESA) of the above-referenced property. The ESA was conducted in accordance with the ASTM International (ASTM) *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* E1527-13 (the Standard), the All Appropriate Inquiries (AAI) Rule 40 CFR Part 312, CBRE's letter of engagement, and generally accepted industry standards.

This report was prepared solely for the use of FRHP Lincolnshire, LLC, Camping World, Inc., FreedomRoads, LLC, and Camping World and Good Sam (hereinafter "Client" or "User") and any party specifically referenced in Section 1.6 - User Reliance. No other party shall use or rely on this report or the findings herein, without the prior written consent of CBRE.

Sincerely,
CBRE, INC.

DRAFT

Robert L. Greene, PE
Project Manager

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| PHASE I ENVIRONMENTAL SITE ASSESSMENT SUMMARY | | | | | | | |
|---|---|---|---|---|---|---|---|
| GREAT SCOTT BROADCASTING | | | | | | | |
| 20200 DUPONT BOULEVARD | | | | | | | |
| GEORGETOWN, SUSSEX COUNTY, DELAWARE 19947 | | | | | | | |
| CBRE PROJECT NO.: 14-460TX-2133 | | | | | | | |
| | | | | | | | |
| REPORT SECTION | | NFA | REC | CREC | HREC | BER | COMMENT |
| 5. | Records Review | X | | | | | |
| 6. | Property History | X | | | | | |
| 7.2 | Hazardous Substances/ Petroleum Products | X | | | | | |
| 7.2 | Storage Tanks | | X | | | | A vertical vent pipe and a second nearby vertical capped pipe were observed at the Property indicating the potential presence of underground storage tank(s) (USTs). No regulatory records pertaining to UST(s) were noted and no additional information was readily available. |
| 7.2 | PCBs | X | | | | | |
| 7.2 | Other Visual Observations | X | | | | | |
| 8.1 | Asbestos-Containing Materials | X | | | | | Based upon the date of construction of some of the original sheds and out buildings, asbestos-containing materials (ACM) may be present at the Property. |
| 8.2 | Radon | X | | | | | |
| 8.3 | Lead-Based Paint | X | | | | | Based upon the date of construction of some of the original sheds and out buildings, Lead-Based Paint (LBP) may be present at the Property. |
| 8.4 | Drinking Water | X | | | | | |
| 8.5 | Mold/Water Intrusion | X | | | | | |

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| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 8.6 | Flood Zones/Wetlands | X | | | | | According to the US Fish and Wildlife National Wetlands Inventory, the northern and western portions of the Property have been designated as Freshwater Forested/Shrub Wetland. |

NFA – No Further Action
REC – Recognized Environmental Condition
CREC – Controlled Recognized Environmental Condition
HREC – Historical Recognized Environmental Condition
BER – Business Environmental Risk

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TABLE OF CONTENTS

EXECUTIVE SUMMARY ..... 1

1. INTRODUCTION ..... 5
   1.1. *Purpose* ..... 5
   1.2. *Scope of Services* ..... 6
   1.3. *Significant Assumptions* ..... 7
   1.4. *Limitations and Exceptions* ..... 8
   1.5. *Special Terms and Conditions* ..... 9
   1.6. *User Reliance* ..... 9

2. GENERAL PROPERTY DESCRIPTION ..... 10
   2.1. *Location and Legal Description* ..... 10
   2.2. *Property and Vicinity General Characteristics* ..... 10
   2.3. *Current Uses of the Property* ..... 11
   2.4. *Description of Property Improvements* ..... 12
   2.5. *Current Uses of Adjoining Properties* ..... 12

3. USER PROVIDED INFORMATION ..... 14
   3.1. *Title Records* ..... 14
   3.2. *Environmental Liens and Activity and Use Limitations* ..... 14
   3.3. *Specialized Knowledge* ..... 14
   3.4. *Commonly Known or Reasonable Ascertainable Information* ..... 14
   3.5. *Valuation Reduction for Environmental Issues* ..... 15
   3.6. *Reason for Performing the Phase I ESA* ..... 15

4. INTERVIEWS/MUNICIPAL INFORMATION ..... 16
   4.1. *Property Owner, Operator, and/or Escort* ..... 16
   4.2. *Local Government Officials* ..... 17
   4.3. *Other Contacts* ..... 19

5. RECORDS REVIEW ..... 21
   5.1. *Environmental Record Sources* ..... 21
   5.2. *Records Review Summary* ..... 25

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6. HISTORICAL USE INFORMATION ..... 26
6.1. *Aerial Photographs* ..... 26
6.2. *Fire Insurance Maps* ..... 30
6.3. *Property Tax Files* ..... 30
6.4. *Recorded Land Title Records* ..... 30
6.5. *USGS Topographic Map* ..... 31
6.6. *Local Street Directories* ..... 32
6.7. *Building Department Records* ..... 32
6.8. *Zoning/Land Use Records* ..... 33
6.9. *Previous Assessments* ..... 33
6.10. *Other Historical Sources* ..... 33
6.11. *Data Gaps* ..... 33
6.12. *Prior Use History Summary* ..... 34
7. PROPERTY RECONNAISSANCE ..... 35
7.1. *Methodology and Limiting Conditions* ..... 35
7.2. *Visual Observations* ..... 35
7.3. *Visual Observation Summary* ..... 39
8. ASTM NON-SCOPE CONSIDERATIONS ..... 41
8.1. *Asbestos* ..... 41
8.2. *Radon* ..... 42
8.3. *Lead-Based Paint* ..... 42
8.4. *Drinking Water* ..... 43
8.5. *Microbial Contamination* ..... 44
8.6. *Flood Zones and Wetlands* ..... 44
9. FINDINGS, OPINIONS AND CONCLUSIONS ..... 46
10. RECOMMENDATIONS ..... 48
11. DEVIATIONS AND ADDITIONAL SERVICES ..... 49
12. WRITTEN DECLARATION OF ENVIRONMENTAL PROFESSIONAL ..... 50

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# APPENDICES

APPENDIX 1.....Topographic Map and Property Diagram
APPENDIX 2.....Photographs
APPENDIX 3.....Supporting Documentation
APPENDIX 4.....Regulatory Records
APPENDIX 5.....Historical Documentation
APPENDIX 6.....Previous Reports
APPENDIX 7.....Personnel Qualifications

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## EXECUTIVE SUMMARY

Property Name: Great Scott Broadcasting

Property Address: 20200 Dupont Boulevard
Georgetown, Delaware 19947

At the request of the Client, CBRE has performed a Phase I Environmental Site Assessment (ESA) of the above-referenced Property. The ESA was conducted in accordance with ASTM Standard Practice E1527-13. At the request of Client, this ESA also includes a preliminary evaluation of certain ASTM non-scope considerations.

The Property consists of an irregular-shaped parcel of land totaling approximately 58.75 acres. The Property primarily consists of unimproved wooded land along the northern and western portions of the Property. The eastern portion of the Property is improved with two, one to two-story buildings totaling approximately 6,000 to 8,000 net rentable square feet (SF). The buildings, which were constructed in 1995 and 2001, are of concrete masonry unit (CMU) construction and wood construction with vinyl exterior walls and wood-framed roofs covered with asphalt composition shingles. Ancillary structures include four, wood and CMU framed storage sheds with wood/CMU piers and poured-in-place concrete floors. Surrounding grounds consist of asphalt-paved driveways and parking areas, cast-in-place concrete sidewalks, a private potable water well, a septic system with buried holding tank and raised or mound type drainage field, signage, and limited landscaped areas. The Property was originally developed in the 1950s with a single structure and one radio transmission tower with the former address noted as 701 North Dupont Highway. Additional towers were erected in the late-1980s to early-1990s. The original building was demolished in the mid-1990s when a second building was constructed. A third pre-fabricated building was constructed in 2001. At the time of the inspection, the Property was operated as Great Scott Broadcasting facility transmitting on an AM and several FM radio stations with five, 300 to 350 foot high radio towers, underground copper wiring, and transmitting equipment.

A Topographic Map and Property Diagram are provided in Appendix 1 of this report. Photographs of the Property are provided in Appendix 2.

### Findings, Opinions and Conclusions

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 of 20200 Dupont Boulevard, Georgetown, Delaware, the Property. Any exceptions to, or deletions from, this practice are described in Section 11 of this report. This assessment has revealed no evidence of RECs in connection with the Property except for the following:

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- A suspect vertical vent pipe and a second nearby vertical capped pipe were observed between two sheds located south of the main office/studio building at the Property indicating that underground storage tank(s) (USTs) may be present at the Property. The vertical vent pipe is approximately two to three feet in height and approximately one to one and a half inch diameter in size with a vented rounded cap. The vertical vent pipe is iron pipe painted or coated black with hazard striping at the top. The pipe is situated at the western edge of a paved asphalt paved parking lot area and concrete sidewalk. On-site personnel noted that this area was formerly near the rear door to the original building, demolished in the mid-1990s. No associated equipment such as petroleum fired heating or emergency generator systems, pumps, switches, piping or other surface connections were identified. However, a second, one to two feet high capped vertical pipe approximately two inches in diameter was observed approximately 20 to 30 feet west of the above mentioned vent pipe. This pipe is also located in a grassy area. No other surface connections or associated equipment was identified. No regulatory records, building permits or other records pertaining to USTs at the Property were identified. The presence of these pipes which are indicative of the potential presence of USTs at the Property without any available records explaining their use is considered a REC with respect to the Property.

An historical recognized environmental condition (HREC) refers to an environmental condition which would have been considered a REC in the past, but which is no longer considered a REC based on subsequent assessment and/or remediation of any contaminants to below the most restrictive (generally residential) cleanup target concentrations or regulatory closure with no formal or implied restricted uses. CBRE did not identify HRECs in connection with the Property.

CBRE was unable to obtain information relating to a vent pipe and a capped pipe observed at the Property indicating the potential presence of UST(s) at the Property. This would be considered a significant data gap which affects the ability of the Environmental Professional to identify RECs at the Property.

The ASTM Standard was designed solely to meet the requirements of the USEPA's All Appropriate Inquiries (AAI) to permit the potential purchaser to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability, but recognizes that a User may choose to evaluate other business environmental risks (BERs). The investigation has revealed no BERs associated with the standard ASTM scope considerations except for the following:

- CBRE identified two 50-gallon capacity plastic drums containing unknown cleaning solution located at the rear of a stockade fence in the vicinity of the cluster of storage sheds at the Property. No spills or releases were noted in the vicinity if the plastic drums. The plastic drums were observed without secondary containment present. The lack of secondary containment for these plastic drums is considered a BER with respect to the Property.

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At the request of Client, CBRE conducted a preliminary evaluation for asbestos-containing material (ACM), radon, lead-based paint (LBP), drinking water quality, mold, floodplains and wetlands which are considered ASTM Non-Scope Considerations. This investigation has revealed no concerns relating to these ASTM Non-Scope Considerations in connection with the Property except for the following:

- Based on the date of construction of some of the original sheds and out buildings, ACM may be present at the Property. Suspect materials identified by CBRE include, but are not necessarily limited to: textured ceiling material, vinyl floor tile and mastic, roofing materials and wallboard and joint compound. The observed materials were in good condition.

- Based on the date of construction of some of the original sheds and out buildings, LBP may be present at the Property. The Property is not used residentially. The painted surfaces observed were in good condition, with no signs of peeling noted.

- Review of the US Fish and Wildlife National Wetlands Inventory website and on-site observations indicate that federally regulated wetlands located on and adjacent to the Property. Areas of standing water and poorly drained wooded areas were observed. According to the US Fish and Wildlife National Wetlands Inventory, the northern and western portions of the Property have been designated as Freshwater Forested/Shrub Wetland. These areas are unimproved and are located beyond the use areas of the Property. According to the US Fish and Wildlife National Wetlands Inventory, Freshwater Forested/Shrub Wetland at the Property are designated as PFO1Bd, PFO4/1Bd, and PSS1C defined as palustrine, forested, broad leaved deciduous and needle leaved, scrub and shrub evergreen vegetation with saturated with special modifiers of partially drained/ditched. Any future disturbance or development activities may be subject to jurisdictional review.

## Recommendations

CBRE recommends that secondary containment be installed for the two plastic drums observed at the rear of a stockade fence in the vicinity of the cluster of storage sheds at the Property.

CBRE recommends that a limited subsurface investigation be conducted at the Property to determine the nature of the vent pipe and capped pipe at the Property specifically to determine if they are associated with existing or former UST(s) at the Property. At a minimum, CBRE recommends that the limited subsurface investigation include follow-up file review and a survey of the areas of the Property where the pipes were observed using ground penetrating radar (GPR).

Suspect ACM was identified at the Property. These materials were observed to be in good condition. ACM typically do not release measurable amounts of asbestos fibers unless the materials are disturbed or damaged. NESHAP regulations require sampling of potential ACM prior to any renovation or demolition activities likely to disturb the material, regardless of the date of construction.

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If such activities are planned, an asbestos survey of the entire facility, or the portion slated for the renovation or demolition activities, is warranted prior to initiating these activities. No survey was conducted as part of this assessment. The survey should be conducted by a licensed firm and should include an assessment of all suspect ACM including those which are not normally accessible. Any material found to be ACM should be handled in accordance with applicable regulations.

While LBP may be present, based on the date of construction of some of the existing improvements, the Property is not used for residential purposes. Based on non-residential usage of the property, LBP is not considered a significant concern and no further action or study with regard to LBP at the Property is recommended. The paint should, however, be sampled prior to any actions likely to impact the painted surfaces, such as sanding, scraping or heat-gun removal; otherwise the paint should be assumed to be LBP. Any proven or assumed LBP should be removed and handled in a controlled manner in accordance with applicable regulations.

Drinking water is provided at the Property by an on-site well. No recent water quality tests were available for the well. CBRE recommends that the well system be chlorinated and water sampling be conducted with analysis for at a minimum: coliform bacteria, nitrates, and metals (lead and copper).

Due to the presence of potential wetlands on the Property, CBRE recommends that a formal wetlands determination be conducted to determine whether or not this area would be considered a jurisdictional wetland prior to undertaking any development activities likely to impact the area.

CBRE recognizes that there may be various options for dealing with the concerns identified. The options provided by CBRE are not necessarily the only acceptable alternatives for dealing with a particular concern. Factors such as planned changes to property use, planned renovations, capital restraints or other variables may change what would be considered the most appropriate or prudent alternative. CBRE provides these options solely as guidance for further action.

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# 1. INTRODUCTION

## 1.1. Purpose

CBRE was retained to conduct this ESA of the Property to assist a prospective purchaser in conducting their pre-acquisition due diligence. The ESA was designed to provide the potential purchaser of the Property an objective, professional opinion of environmental risks, if any, associated with the Property through the identification of RECs, CRECs, and HRECs to the extent feasible pursuant to the process prescribed in the Standard.

The term REC is defined in the Standard as "as the presence or likely presence of any hazardous substances or petroleum products in, on or at a property: (1) due to a 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."

A REC resulting from a past release that has been addressed to the satisfaction of the applicable regulatory authority with hazardous substances or petroleum products allowed to remain in place subject to the implementation of formal or implied controls, is considered a Controlled Recognized Environmental Condition (CREC).

A past release of any hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority or meets an unrestricted use criteria established by a regulatory authority that does not subject the property to any formal or implied controls, is considered an HREC. While HRECs will be identified in this report, HRECs generally do not require additional investigation or action.

The ASTM Standard recognizes that there may be environmental issues or conditions at a property that parties may wish to consider, such as the presence of ACM, LBP or radon. This assessment was designed to address these other business environmental risk (BER).

This ESA is intended to permit the potential purchaser to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability (hereinafter, the "landowner liability protections," or "LLPs"): that is, the practice that constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35) (B). It is still the purchaser's responsibility to perform all other requirements to qualify for LLPs.

## 1.2. Scope of Services

This ESA was conducted in accordance with ASTM *Standard Guide for Environmental Site Assessments: Phase I Environmental Site Assessment Process* E1527-13 (Standard), the All Appropriate Inquiry (AAI) Rule 40 CFR Part 312, and any additional requirements of Client. While the AAI rule still references the E1527-05 as demonstrating compliance with AAI, the USEPA's position is that the revised standard includes improvements to the previous standard and its use will provide greater clarity with regard to potential contamination at a property; therefore the USEPA recommends that environmental professionals and prospective purchasers use E1527-13 standard.

The scope of services for this assessment included an evaluation of the following:

- Physical characteristics of the Property based on a review of referenced sources such as topographic maps and available geologic, soils and hydrologic reports

- Information of properties, with the specified minimum search distances from the Property, available in the agency databases specified in Section 8.2.1 of the ASTM Standard and in local environmental records

- Current and past uses of the Property and surrounding area through an evaluation of historical sources specified in Section 8.3.4 of the ASTM Standard, such as aerial photographs, fire insurance maps, city directories, interviews and prior reports.

- Current Property conditions based on visual observations during the Property reconnaissance and interviews with individuals familiar with current and past operations

The ASTM Standard recognizes that there may be environmental issues or conditions at a property that parties may wish to consider. These are considered ASTM Non-Scope Considerations. At the request of the Client, the scope of services for this assessment included the following:

- Asbestos Containing Material (ACM) Screening, consisting of a review of available analytical data, the age of the improvements, dates of renovation, and other relevant information. The level of this preliminary assessment was not intended to comply with the survey requirements of the Asbestos Hazard Emergency Response Act (AHERA) 40 CFR Part 763, National Emission Standard for Hazardous Air Pollutants (NESHAP) 40 CFR 61; the General Duty Clause, 29 USC 654, Section 5; or other federal, state or local regulation.

- Radon Screening, based on available analytical results, published regional average levels, the usage of the buildings, and the type of construction and mechanical systems present.

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This evaluation was not designed or intended to comply with any regulatory agency requirements. Sampling, if any, was conducted using short-term radon detectors. The results of such testing are intended solely as a screen and may not be indicative of long-term average radon levels.

- Lead-Based Paint (LBP) Screening based on available analytical data, the age of the improvements, dates of renovation, and the current and proposed usage of the property. This evaluation was not designed or intended to comply with survey requirements outlined in Housing and Urban Development (HUD) regulations or other federal, state or local regulation.

- Lead in Drinking Water Evaluation based on available analytical data, a determination of the source of the drinking water supply and a review of publically available compliance data reports.

- Water Intrusion/Water and Mold Impacted Building Materials Screening based on visual observations for signs of water intrusion, water damage, and suspect mold growth and interviews with property representatives. These observations were limited to the areas walked and should not be considered a comprehensive survey of the Property. A finding in this report that "mold is not a significant concern" or "no significant mold was identified" should not be interpreted as the building is free of mold.

- Flood Plains and Wetlands Evaluation based solely on a review of available Federal Emergency Management Association (FEMA) Flood Insurance Rate Maps (FIRM) or equivalent, wetland maps and visual observations. This assessment is not intended to be a formal flood plain determination or wetland delineation, and no warranty is made thereof.

### 1.3. Significant Assumptions

- CBRE assumes the Property has been correctly and accurately identified by the User, designated representative of the User, property contact, property owner, and property owner's representatives.

- CBRE assumes that the User and any of its designated representatives, including but not limited to, property contacts, property escorts, and property brokers, used good faith in answering questions about and in obtaining information for the Property.

- Groundwater flow and depth to groundwater, unless otherwise specified by on-site well data, or well data from adjacent sites, are assumed based on contours depicted on the United States Geological Survey topographic maps.

### 1.4. Limitations and Exceptions

- The scope of work completed was designed solely to meet the needs of CBRE's Client. CBRE shall not be liable for any unintended usage of this report by another party. In addition, based on the ASTM guidelines, the ESA is only valid if completed within 180 days of an acquisition or the transaction necessitating the ESA.

- No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. This ESA was designed to reduce, but not eliminate the potential for RECs at the property, within reasonable limits of time and cost. The ESA is not intended to be exhaustive or all inclusive and does not represent a guarantee of the identification of all possible environmental risk.

- An ESA is intended to be a non-intrusive investigation and generally does not include sampling or testing of air, soil, water, or building materials. No destructive testing was completed, and concealed areas, such as behind walls or within machinery, were not accessed. Any testing, including that for ACM, LBP and radon, is designed solely to meet the needs of the ESA, not to meet any local, state or federal regulations and should not be utilized as such. Any test results obtained are for the personal use of the Client only and are not intended for submittal to any regulatory agency.

- Information in this report is based on personal interviews, government records, published resources, and various historical documents. Accuracy and completeness of information varies among information sources and is often inaccurate or incomplete. The information utilized in this ESA is from sources deemed to be reliable; however, no representation or warranty is made as to the accuracy thereof. CBRE will have no on-going obligation to obtain and include information that was not reasonably ascertainable, practically reviewable, or provided to CBRE in a reasonable timeframe to formulate an opinion and complete the assessment by the agreed upon due date.

- Unless specifically identified in the scope of work, the ESA excludes ASTM Non-Scope Considerations.

- The ESA includes some information that may be relevant to regulatory compliance, but is not intended and shall not be construed as a compliance audit and cannot be considered a verification of regulatory compliance. While the general environmental setting of the property is described, this assessment is not intended to be a formal flood plain or wetland determination, and no warranty is made thereof. Depending on its past, present or future intended use, the property under review may or may not be subject to regulation and permitting under environmental and health and safety laws, such as, but not limited to, the Clean Air Act, the Clean Water Act, the Solid Waste Disposal Act, the Occupational Safety

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and Health Act, and other federal, state and local regulations. CBRE assumes no responsibility or liability respecting regulatory permitting or compliance issues.

- Client is advised that if the ESA is obtained with the intent of qualifying the purchaser as an innocent landowner, contiguous property owner, or bona fide prospective purchaser under CERCLA, there will be continuing obligations of due care and responsiveness and additional legal requirements that likely apply to such status. CBRE accepts and undertakes no responsibility as to such requirements and advises that counsel be separately consulted with respect to such requirements.

### 1.5. Special Terms and Conditions

There are no special terms and conditions associated with the assignment.

### 1.6. User Reliance

This investigation was conducted on behalf of and for the exclusive use of FRHP Lincolnshire, LLC, Camping World, Inc., FreedomRoads, LLC, and Camping World and Good Sam (Client). This report, and the findings contained herein, shall not, in whole or part, be disseminated or conveyed to or used by any other party without the prior written consent of CBRE.

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# 2. GENERAL PROPERTY DESCRIPTION

## 2.1. Location and Legal Description

| | |
|---|---|
| Property Name: | Great Scott Broadcasting |
| Property Address: | 20200 Dupont Boulevard |
| City, State, Zip Code: | Georgetown, Delaware 19947 |
| Legal Description: | CBRE was not provided a legal description of the Property. |

## 2.2. Property and Vicinity General Characteristics

CBRE attempted to determine the general physical setting of the Property and vicinity. Information regarding the topography, surface water, geology, and hydrology is used to evaluate the likelihood of hazardous substances or petroleum products migrating onto the Property from adjacent properties, within the Property or from the Property to off-site receptors. The information was obtained from readily-accessible sources that describe the general area in which the Property is located. No subsurface investigation or other testing was conducted at the Property. Actual conditions may vary from general conditions in the area.

| | |
|---|---|
| Property Elevation: | The Property is situated at approximately 45 feet above mean sea level. |
| Topography: | The Property is generally flat to slightly sloping. There are drainage ditches located along the perimeter of the Property to the north and west and bisecting the central portion of the Property. The general area slopes slightly downward to engineered drainage ditches known as Mifflin Ditch and Georgetown-Vaughn Ditch located further northwest and southwest (respectively). |
| USGS Topographic Map: | The Property is covered by the United States Geologic Survey (USGS) Topographic Map, Georgetown, Delaware, 7.5 minute series. A portion of the topographic map is included in Appendix 1. |
| On-Site Water Bodies: | As noted above, there is a drainage ditch located in the central wooded portion of the Property. Other drainage ditches are located along the perimeter of the Property. |

| | |
|---|---|
| Nearest Surface Water Body: | Based on the USGS Georgetown, Delaware topographic map, the nearest surface water bodies are the Mifflin Ditch to the north to northwest and the Georgetown-Vaughn Ditch to the southwest, approximately 1,000 and 1,500 to 2,000 feet (respectively) north/northwest and southwest of the Property. |
| Geology and Soils: | According to the USDA NRCS Web Soil Survey, soils are expected to be of the Pocomoke sandy loam, a poorly-draining and hydric soil comprised of sandy loam. These soils are derived from sedimentation and are underlain by sedimentary rock materials of Quaternary age at depths of approximately 300 to 3,000 feet below ground surface level (bgs). Permeability of these soils is classified as moderately low. |
| Depth to Groundwater: | Groundwater is expected at approximately 50 to 350 feet bgs based on USGS Groundwater Atlas of the United States, Segment 11, dated 1997. |
| Anticipated Flow Direction: | Groundwater at the Property is expected to flow from east to northwest and southwest. |
| Basis of Flow Direction: | According to the USEPA *Groundwater Handbook, Vol. 1 Groundwater and Contamination*, *September 1990*, the water table typically conforms to surface topography. This means that the direction of flow for shallow groundwater is generally from higher elevations to lower elevations. Localized flow direction, however, may vary as a result of tide, rainfall, development, geologic characteristics, nearby surface water bodies, underground utilities such as storm drains, septic systems and sewers, or other influences such as the presence of high volume wells. |

## 2.3. Current Uses of the Property

| | |
|---|---|
| Property Usage: | Radio broadcasting station |
| Tenants: | The Property is a single-tenant facility occupied by Great Scott Broadcasting with operates one AM station and at least four FM stations. |

## 2.4. Description of Property Improvements

| | |
|---|---|
| Property Size: | Approximately 58.75 acres<br>Source: Sussex County Assessor's Office |
| Number of Buildings: | Two with four out buildings or sheds |
| Number of Stories: | One and two |
| Date of Construction: | 1995 and 2001<br>Source: Certificates of Occupancy/ Sussex County Assessor's Office/Interviews with on-site personnel |
| Building Size: | Approximately 6,000 to 8,000 square feet<br>Source: Interviews with on-site personnel |
| Source of Heating/Cooling: | The Property is heated and cooled via pad-mounted electrically operated heat pump units. |

Utility Providers:

- Drinking Water — Private well
- Electricity — Delmarva Power Company (Delmarva)
- Natural Gas — Not provided
- Fuel Oil — Not provided
- Sewage Disposal — Private on-site septic system
- Storm Water — Not applicable
- Solid Waste — Waste Management, Inc., (WMI)

## 2.5. Current Uses of Adjoining Properties

Adjoining properties, based on the ASTM Standard, are properties the border of which is contiguous or partially contiguous with that of the Property, or that would be contiguous or partially contiguous with that of the Property but for a street, road, or other public thoroughfare separating them. The following adjoining properties were noted.

North: The adjoining property to the north consists of a drainage ditch with a single-family residence located at 20146 Dupont Boulevard beyond. Woodlands, Wilson Hill Road, and additional single-family housing are located beyond. Part of the woodlands are located within the Redden State Forest.

East: The adjoining property to the east includes Dupont Boulevard, a divided highway (a.k.a. US Highway 113) tracking in a north and slightly west to south and slightly east presentation. Beyond the highway is 4N Car Auto Center at 20185 and 20195 Dupont Boulevard, Tri Gas and Oil liquid propane distribution facility at 20501 Dupont Boulevard, a cellular communications tower at 540 Dupont Boulevard, and unimproved woodlands. A vacant automobile service facility (n/f Master Tires) located at 20269 North Dupont Boulevard (formerly noted on regulatory records as 702 North Dupont Highway) is located further to the southeast. A mixture of woodlands, low density housing and commercial/light industrial facilities is beyond.

South: The adjoining property to the south is a single-family residence with vacant warehouse facility to the rear at 20254 Dupont Boulevard. The First Baptist Church at 20304 Dupont Boulevard is located beyond.

West: The adjoining property to the west includes mainly unimproved woodlands with a few single-family residences fronting along nearby Piglet Path and Seashore Highway (State Route 404) further south. The woodlands are part of the Redden State Forest Bailey Tract.

# 3. USER PROVIDED INFORMATION

The Standard lays out the responsibilities of the User of the report in order for the User to satisfy the all appropriate inquiry, into previous ownership of the property, requirement in order to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability, herein after landowner liability protections. These responsibilities include:

- Review title and judicial records for environmental liens or activity and use limitations (AULs)
- Provide any specialized knowledge or experience with the property that is material to RECs at the property
- Provide actual knowledge of any environmental lien or AULs encumbering the property or in connection with the property
- Provide reason for purchase price being significantly lower than fair market value, if applicable
- Provide any commonly known or reasonably ascertainable information within the local community about the property that might relate to RECs in connection with the property
- Identify the reason the ESA is being performed

## 3.1. Title Records

User did not provide CBRE with recorded land title records.

## 3.2. Environmental Liens and Activity and Use Limitations

User did not provide CBRE with lien records or Activity and Use Limitations (AULs), filed under federal, tribal, state or local law.

## 3.3. Specialized Knowledge

User indicated that they had no specialized knowledge that would relate to the presence of RECs in connection with the Property.

## 3.4. Commonly Known or Reasonable Ascertainable Information

User did not provide CBRE with any commonly known or reasonably ascertainable information within the local community that is material to RECs in connection with the Property.

### 3.5. Valuation Reduction for Environmental Issues

The User did not provide information that would indicate to CBRE that the transaction price for the Property was significantly below the fair market price value of other comparable properties.

### 3.6. Reason for Performing the Phase I ESA

The User of this report is a prospective purchaser of the Property. CBRE was retained by the User to conduct this ESA to permit the User to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability (hereinafter, the "landowner liability protections," or "LLPs"): that is, the practice that constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35) (B).

# 4. INTERVIEWS/MUNICIPAL INFORMATION

## 4.1. Property Owner, Operator, and/or Escort

| | |
|---|---|
| Contact Name/Title: | Mr. Jim McHugh, General Manager |
| Company: | Great Scott Broadcasting |
| Telephone Number: | 302-856-2567 |
| Pertinent Information: | Mr. McHugh who has been associated with the Property for approximately 33 years, stated that he had no records or recollection of current or former releases of hazardous substances or petroleum products at the Property, environmental cleanup liens filed against the Property, AULs filed or recorded against the Property, or any past, threatened or pending lawsuits or administrative proceedings.<br><br>Mr. McHugh was not aware of underground storage tanks (USTs) or aboveground storage tanks (ASTs) on the Property. He was not aware of concerns relating to water infiltration, mold, indoor air quality or drinking water quality at the Property. Mr. McHugh did not indicate knowledge of other potential environmental issues or concerns.<br><br>CBRE requested documentation of previous environmental assessments or ACM, LBP or radon testing. No such documents were provided to CBRE.<br><br>CBRE asked about historical uses of the Property. According to Mr. McHugh, the Property was originally developed in the early to mid-1950s as a radio broadcasting station. At that time, a single radio tower existed at the Property along with a single-story building. An out building was added and renovations to the original building were conducted to the mid-1980s. Additional out buildings and four additional radio towers were constructed at the Property in the late-1980s to early-1990s. A detached building was constructed in 1995 to the north of the original building which was demolished at about the same time. A new drilled well was installed around the same time with the abandonment of an original well. In 2001, a second pre-fabricated detached building was constructed to the south and an upgraded septic system was installed to include a new mound system drain field. Mr. McHugh added that a vent pipe was |

previously located at the rear of the original building. The vent pipe was left in place after the building was demolished. Mr. McHugh was not certain to the purpose of the pipe. Mr. McHugh was also uncertain as to the purpose of a second nearby vertical capped pipe.

| | |
|---|---|
| Contact Name/Title: | Mr. Terry Dalton, Maintenance and Facility Manager |
| Company: | Great Scott Broadcasting |
| Telephone Number: | 302-856-2567 |
| Pertinent Information: | Mr. Dalton who has been associated with the Property for about 25 to 30 years, stated that he had no records or recollection of current or former releases of hazardous substances or petroleum products at the Property, environmental cleanup liens filed against the Property, AULs filed or recorded against the Property, or any past, threatened or pending lawsuits or administrative proceedings.<br><br>Mr. Dalton was not aware of USTs or ASTs on the Property. Although he added that the Federal Emergency Management Agency (FEMA) apparently conducted an investigation into the possible presence of an UST at the Property. The assessment was conducted in the 1950s. There are no records of the findings. He was not aware of concerns relating to water infiltration, mold, indoor air quality or drinking water quality at the Property. Mr. Dalton did not indicate knowledge of other potential environmental issues or concerns. |

### 4.2. Local Government Officials

| | |
|---|---|
| Contact Name/Title: | Mr. Harry Miller, Chief Deputy Fire Marshal |
| Department: | State of Delaware Office of the State Fire Marshal, Sussex Division |
| Telephone/Website: | 302-856-5600 |
| Pertinent Information: | CBRE submitted a Freedom of Information Act (FOIA) request to the state fire marshal's office in an effort to obtain information pertaining to USTs, ASTs, reported incidents of hazardous material releases, or other similar circumstances that could be of environmental concern at the Property, and of historical uses of the Property. CBRE has not received a response as of the date of this report. Based on the other information obtained during this |

assessment, the lack of a response is not considered significant in identifying RECs associated with the Property.

| | |
|---|---|
| Contact Name/Title: | Ms. Stacie Rogers, Clerk |
| Company: | Sussex County Planning and Zoning Commission |
| Telephone Number: | 302-855-7878 |
| Pertinent Information: | CBRE visited the offices of the Sussex County Planning and Zoning Commission in an attempt to obtain current zoning, recently obtained permits, land use code violations and any additional information made available at this office. According to Ms. Rogers, a Certificate of Zoning Approval was obtained from the State of Delaware Department of Natural Resources and Environmental Control (DNREC) for the use of the septic system in an AR-1 and C-1 zones. A copy of the approval letter is provided in Appendix 3. Ms. Rogers also provided CBRE with a copy of the most recent zoning map which depicts a 300 to 400 feet C-1 (commercial retail) that is set back off of and parallel with Dupont Boulevard to the west/southwest. The remainder of the Property is currently zoned AR-1 for agricultural residential use. Ms. Rogers also provided CBRE with an abstract of recent building permits dating back to 1983. The permit abstract reveals several permits including: installation of fencing in January of 1983, interior renovations in April of 1989, sign permits in 1992, interior renovations in June of 1995 and August of 1999, and interior renovations in October of 2001 and 2011. Ms. Roger noted that demolition permits are not required. Therefore, there are no permit records available pertaining to the demolition of the original office building located at the Property that was demolished in the mid-1990s. According to database records dating back to 2000, there are no records of outstanding land use or zoning code violations noted. A copy of the permit abstract is provided in Appendix 3. |

| | |
|---|---|
| Contact Name/Title: | Ms. Leona Smith, Clerk |
| Company: | Sussex County Assessment Office |
| Telephone Number: | 302-855-7824 |
| Pertinent Information: | CBRE visited the offices of the Sussex County Assessor's Office on December 22, 2014 in an effort to obtain historical documentation regarding the Property. According to Ms. Smith, |

the current tax assessment is available on-line by visiting the webpage; https://www.sussexcountyde.gov/map-search and http://map.sussexcountyde.gov/SussexMapping/. The older assessment field cards were made available for review. Copies of the assessment field cards are provided in Appendix 3. Please refer to Section 6.2 for further discussion.

| | |
|---|---|
| Contact Name/Title: | Ms. Jennifer Jackson, Administrator |
| Department: | Sussex County Department of Permits and Licenses |
| Telephone/Website: | 302-855-7720 |
| Pertinent Information: | CBRE visited the offices of the Department of Permits and Licenses to obtain information regarding building permits, certificates of occupancy and other records that might indicate the presence of ASTs and USTs, dates of construction and utility hookups, and the identity of past tenants or occupants. According to Ms. Jackson, there are no outstanding building code violations. There are no open or unresolved building permits. Recent permits were issued in 2001 and 2011 for a sign permit and renovations. Copies of the permit were not readily available upon request. |

### 4.3. Other Contacts

| | |
|---|---|
| Contact Name/Title: | Mr. Allen Pongratz, Supervisor, Well Permits Branch |
| Department: | State of Delaware Department of Natural Resources and Environmental Control (DNREC), Division of Water Services Water Supply Section |
| Telephone/Website: | 302-739-9944 |
| Pertinent Information: | CBRE contacted DNREC Division of Water Services Water Supply Section. According to water well permits and an abandonment report were readily available for review. Copies of the following documents were provided. Well Permit Conditions Permit No. 105222; DNREC Supplemental Driller's Log for Well Permit No. 105222; Application for a Permit to Drill a Well from DNREC dated February 18, 1996 Permit No. 105222; Well Completion Report for Permit No. 105222 dated September 13, 1995; and the Well Abandonment Report Permit No. 64850 dated September 11, 1995. The well completion report and other documents are discussed in Section 7. |

| | |
|---|---|
| Contact Name/Title: | Ms. Jane Greenwell, Administrator |
| Department: | State of Delaware DNREC, Office of Environmental Protection, Division of Water Services |
| Telephone/Website: | 302-856-4561 |
| Pertinent Information: | CBRE visited the offices of DNREC for information pertaining to the private septic system and potable water well. According to Ms. Greenwell, this office does not maintain well information. CBRE received an email response on December 23rd that included attached documents pertaining to the septic system. These documents are discussed further in Section 7 and copies of which are provided in Appendix 3. |

| | |
|---|---|
| Contact Name/Title: | Ms. Kathy Corazza |
| Department: | State of Delaware DNREC, Office of Environmental Protection, Division of Air & Waste Management |
| Telephone/Website: | 302-739-9403 |
| Pertinent Information: | CBRE submitted a FOIA request to the offices of DNREC for information pertaining to Division of Air & Waste Management According to Ms. Corazza, there were no records for the Property in the Air & Waste Management Branch of DNREC |

Based on the information obtained from the interviews conducted and the standard historical sources reviewed, CBRE did not conduct additional interviews.

# 5. RECORDS REVIEW

CBRE ordered a report from Environmental Data Resources, Inc. (EDR) containing the standard environmental record sources identified in ASTM E1527-13 as well as any additional environmental record source determined to be: 1) reasonably ascertainable; 2) sufficiently useful, accurate and complete; and 3) generally obtained, pursuant to local good commercial or customary practice in initial ESAs in the type of commercial real estate transaction involved. A detailed description of the records reviewed and a listing of all of the identified sites are provided in Appendix 4. Accuracy and completeness of record information varies among information sources, including governmental sources. Record information is often inaccurate or incomplete. While CBRE cannot warrant the accuracy of the information, it has made a reasonable effort to compensate for mistakes or insufficiencies in the information reviewed that are obvious in light of other information of which CBRE has actual knowledge.

The purpose of the records review is to help identify RECs in connection with the Property. This includes both indications of the storage, use, generation, disposal, or release of hazardous substance at the Property and the potential for contaminants to migrate onto the Property from off-site sources via soil, groundwater, or vapor.

In evaluating the potential for a vapor encroachment condition (VEC), CBRE attempted to determine if there was information indicating that chemicals of concern were located within the critical distance, defined as the lineal distance between the nearest edge of the contaminated plume and the nearest target property boundary. Based on ASTM E2600-10 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, the critical distance is equal to 100 feet, with the exception of dissolved petroleum hydrocarbons, which have a critical distance of 30 feet. If non-aqueous phase petroleum hydrocarbons are present, the 100 feet distance is utilized. If a VEC was identified, CBRE attempted to determine if the VEC represented a REC.

## 5.1. Environmental Record Sources

| ENVIRONMENTAL RECORD SOURCES | SEARCH DISTANCE | PROPERTY LISTED | OFF-SITE PROPERTIES LISTED |
|---|---|---|---|
| Federal NPL | 1.0 miles | No | No |
| Federal Delisted NPL | 0.5 miles | No | No |
| Federal CERCLIS | 0.5 miles | No | Yes |
| Federal CERCLIS NFRAP | 0.5 miles | No | Yes |
| Federal RCRA CORRACTS | 1.0 miles | No | No |
| Federal RCRA TSD | 0.5 miles | No | No |

| ENVIRONMENTAL RECORD SOURCES | SEARCH DISTANCE | PROPERTY LISTED | OFF-SITE PROPERTIES LISTED |
|---|---|---|---|
| Federal RCRA generators | Property and adjoining | No | No |
| Federal institutional/engineering controls | Property only | No | N/A |
| Federal ERNS | Property only | No | N/A |
| State and tribal-equivalent NPL | 1.0 miles | No | No |
| State and tribal-equivalent CERCLIS | 0.5 miles | No | Yes |
| State and tribal landfill and solid waste | 0.5 miles | No | No |
| State and tribal leaking storage tanks | 0.5 miles | No | Yes |
| State and tribal registered storage tanks | Property and adjoining | No | Yes |
| State and tribal institutional/engineering controls | Property only | No | N/A |
| State and tribal voluntary cleanup | 0.5 miles | No | No |
| State and tribal Brownfield | 0.5 miles | No | No |
| Additional environmental record sources | various | No | Yes |

- Property

The Property was identified in the Facility Index System (FINDS). FINDS is a compilation of multiple databases. It contains both facility information and 'pointers' to other sources that contain more details. The Property is identified in FINDS due to its use as a broadcasting station. The Property is identified on the FINDS database Registry ID 110059380334 in the name of Maxima900 (WJWL) as an OSHA Establishment. Based on the nature of the listing, this FINDS listing is not considered a REC with respect to the Property.

- Federal CERCLIS

The 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 NPL and sites which are in the screening and assessment phase for possible inclusion on the NPL. One CERCLIS site was identified. The identified site is an unnamed site listed at 20230 Donovan Road which is located more than 2,200 feet to the northeast and down gradient of the Property. Available records for this listing indicate that this facility was initially listed in May of 2008 after the preliminary

assessment was started. The Site Inspection was started in March of 2010 and completed in February in 2012 after it was determined to have a low priority for further assessment. Based on regulatory status and given the intervening distance, lower topographic elevation and down gradient location relative to the Property, this listing is not considered a REC with respect to the Property.

- Federal CERCLIS NFRAP Sites

Sites that have been removed from the Comprehensive Environmental, Response, Compensation and Liability Information System (CERCLIS) because it has been determined that no further action is warranted under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) are archived on the No Further Remedial Action Planned (CERCLIS NFRAP) list. 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. One CERCLIS NFRAP site was identified. The identified site, Donovan Salvage Work listed at 20262 Donovan Road, is located more than 2,000 feet east/northeast and down gradient of the Property. Available records for this listing indicate that this facility was initially listed with "Discovery" in September 2008, and listed as an "Archive Site" in December 2011. Based on regulatory status and given the intervening distance, lower topographic elevation and down gradient location relative to the Property, this listing is not considered a REC with respect to the Property. This facility is also listed on the State and Tribal-equivalent CERCLIS Sites/State Hazardous Waste Site (SHWS) database as discussed below.

- State and Tribal-equivalent CERCLIS Sites

Many states maintain their equivalent of the Federal Comprehensive Environmental, Response, Compensation and Liability Information System (CERCLIS), which contains the states list of known or suspected hazardous waste sites. One state-equivalent CERCLIS site was identified. The identified site, Donovan Salvage Work listed at 20262 Donovan Road, is located more than 2,000 feet east/northeast and down gradient of the Property. Available records for this listing indicate that this site was listed as a state-equivalent CERCLIS/State Hazardous Waste Site (SHWS) due to operating a salvage yard. Available records for this listing indicate that this facility is a closed site. As previously discussed as a Federal CERCLIS NFRAP Site, based on regulatory status and given the intervening distance, lower topographic elevation and down gradient location relative to the Property, this listing is not considered a REC with respect to the Property.

- State and Local Leaking Storage Tank Sites

One leaking underground storage tank (LUST) site was identified. The identified site, Triangle Oil listed at 702 North Dupont Highway, was formerly located across Dupont Highway southeast of the Property. This facility is also known as the Georgetown Citgo Station located

southeast of the Property and on the opposite side of North Dupont Boulevard (a.k.a. Dupont Highway). Although the EDR report lists this site as being located more than 1,500 feet to the southeast, this facility is actually located approximately 400 feet southeast of the Property. The divided four-lane roadway to the east known as Dupont Boulevard and at least three drainage ditches along both sides of the right-of-way and the median act as a barrier to groundwater flow which is generally in a northwesterly direction or toward the closest drainage ditch. Site observations of this facility note that is currently vacant, apparently last occupied by Master Tires with the more current address of 20269 North Dupont Boulevard. This facility includes a vacant building, fuel island canopy and paved areas. It is not known how long the facility has been vacant. No active remediation or cleanup activities were visible. A few monitoring wells were located near the fuel island canopy; however, none were identified off-site or to the northwest of the facility. According to the database listing, this facility was initially listed on or about the early-1990s. There are two project numbers for this facility under the LUST database one of which is listed as inactive, indicating closure was granted from DNREC. This facility is also listed on the DE Enforcement database with a notice issued to the owner/operator of the facility in March of 2005. No additional information is known regarding this facility. Based upon regulatory status and the intervening distance and presence of at least three drainage ditches between this facility and the Property, this listing is not considered a REC with respect to the Property.

- State and Local Registered Storage Tank Facilities

While ASTM only requires reviewing the registered storage tank database for the Property and adjoining properties, the database search looked at a wider radius to cover mapping errors. No registered USTs facilities were identified; however, one registered AST site was identified as an adjacent facility. CBRE reviewed the identified sites and determined none of the sites is an adjoining property; therefore, none of these sites is considered a REC with respect to the Property.

- Unplottable Sites

The environmental records search sometimes includes a list of "unplottable" sites which may or may not be located within the minimum search distances. CBRE reviewed the list of unplottable sites. Based on locations, compliance status and/or the nature of the listing, none of these sites is believed to be a REC in connection with the Property.

- Additional Environmental Databases

Three sites were identified within the EDR Historical Auto Stations database. This database derives from a search of certain national collections of business directories and has collected listings of potential gas stations. The categories reviewed included gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. One of

the listings pertains to 4NCar, Inc., located at 20185 Dupont Boulevard to the northeast of the Property at the east and opposite side of Dupont Boulevard. The database listing includes operations dating back to 2004. On-site observations noted that this facility is an active vehicle service facility set back off of the divided highway. The two remaining EDR Historical Auto Stations database listings are for the Sussex Motors facilities at 17090 and 17098 Wilson Hill Road located more than 1,000 feet northwest and down gradient of the Property. None of these sites were listed in any other database indicative of a spill or release. Based on the lack of reported releases, distance from the Property and/or gradient, these EDR Historical Auto Stations database listings are not considered RECs with respect to the Property.

CBRE accessed the USEPA Envirofacts data warehouse for the zip code that covered the Property. This database contains a list of facilities which have permits for discharges to water or air, toxic releases, hazardous waste handlers, and Superfund listings. No additional records were found for the Property or an adjacent property.

## 5.2. Records Review Summary

CBRE did not identify environmental records indicating a release of hazardous substances or petroleum products at the Property or the migration of hazardous substances or petroleum products from an off-site property to the Property via soil, groundwater or vapor that would be considered a REC or a VEC with respect to the Property.

# 6. HISTORICAL USE INFORMATION

The objective of consulting historical sources is to develop a history of the previous uses of the property and surrounding area, in order to help identify the likelihood of past uses having led to RECs in connection with the Property.

## 6.1. Aerial Photographs

Aerial photographs, which are of a sufficient resolution to allow identification of development and activities of areas encompassing the Property, can be used in documenting the historical usage of a property. CBRE reviewed the following aerial photographs, copies of which are included in Appendix 5:

| | |
|---|---|
| Date: | 1953 |
| Source of Aerial: | EDR |
| Property: | The eastern portion of the Property appears improved with at least one small building, a driveway, small parking lot area and a radio transmission tower situated west of the small building. The western portion of the Property appears as undeveloped forest land. The Property is situated west of main road (apparent Dupont Boulevard) tracking in a northwest to southeast type presentation. |
| Adjoining Properties: | The adjoining proeprties to the northwest, west and southwest appear as undeveloped forest land. The adjoining proeprties to the north and south appear developed with single-family residences. Dupont Boulevard appears east of the Property beyond which is unimproved forest land. |

| | |
|---|---|
| Date: | 1960 |
| Source of Aerial: | EDR |
| Property: | The eastern portion of the Property appears improved with at least one small building, a driveway, small parking lot area and a radio transmission tower situated west of the small building. The western portion of the Property appears as undeveloped forest land. The Property is situated west of main road (apparent Dupont Boulevard) tracking in a northwest to southeast type presentation. |
| Adjoining Properties: | The adjoining proeprties to the northwest, west and southwest appear as undeveloped forest land. The adjoining proeprties to |

the north and south appear developed with single-family residences. Dupont Boulevard appears east of the Property beyond which is unimproved land and forest land. The property located further to the southeast appears devloped with an apparent gasoline station/automobile repair facility.

| | |
|---|---|
| Date: | 1973 and 1977 |
| Source of Aerial: | EDR |
| Property: | The eastern portion of the Property appears improved with at least one small building, a driveway, small parking lot area and a radio transmission tower situated west of the small building. A few sheds or out buildings appear west of the small main building. The western portion of the Property appears as undeveloped forest land. The Property is situated west of main road (apparent Dupont Boulevard) tracking in a northwest to southeast type presentation. |
| Adjoining Properties: | The adjoining proeprties to the northwest, west and southwest appear as undeveloped forest land. The adjoining proeprties to the north and south appear developed with single-family residences. Dupont Boulevard appears east of the Property beyond which is unimproved land and forest land. The property located further to the southeast appears devloped with an apparent gasoline station/automobile repair facility. |
| Date: | 1982 |
| Source of Aerial: | EDR |
| Property: | The eastern portion of the Property appears improved with at least one small building, a driveway, small parking lot area and a radio transmission tower situated west of the small building. A few sheds or out buildings appear west of the small main building. The western portion of the Property appears as undeveloped forest land. The Property is situated west of main road (apparent Dupont Boulevard) tracking in a northwest to southeast type presentation. Several trees appear to have been removed from the central portion of the Property. |
| Adjoining Properties: | The adjoining proeprties to the northwest, west and southwest appear as undeveloped forest land. The adjoining proeprties to |

the north and south appear developed with single-family residences. Dupont Boulevard appears east of the Property beyond which is unimproved land and forest land. The property located further to the southeast appears devloped with an apparent gasoline station/automobile repair facility.

| | |
|---|---|
| Date: | 1989 |
| Source of Aerial: | EDR |
| Property: | The eastern portion of the Property appears improved with at least one small building, a driveway, small parking lot area and a radio transmission tower situated west of the small building. A few sheds or out buildings appear west of the small main building. The western portion of the Property appears as undeveloped forest land. The Property is situated west of main road (apparent Dupont Boulevard) tracking in a northwest to southeast type presentation. Several trees appear to have been replanted in the central portion of the Property where the trees appeared removed in the 1982 aerial photograph |
| Adjoining Properties: | The adjoining proeprties to the northwest, west and southwest appear as undeveloped forest land. The adjoining proeprties to the north and south appear developed with single-family residences. Dupont Boulevard appears east of the Property beyond which is unimproved land and a single commercial/light industrial structure to the northeast. The property located further to the southeast appears devloped with an apparent gasoline station/automobile repair facility. |
| Date: | 1992 |
| Source of Aerial: | EDR |
| Property: | The eastern portion of the Property appears improved with at least one small building, a driveway, small parking lot area and a radio transmission tower situated west of the small building. A few sheds or out buildings appear west of the small main building. The western portion of the Property appears as undeveloped forest land. The Property is situated west of main road (apparent Dupont Boulevard) tracking in a northwest to southeast type presentation. The central portion of the Property appears cleared of vegetation and four radio towers have been constructed. |

| | |
|---|---|
| Adjoining Properties: | The adjoining proeprties to the northwest, west and southwest appear as undeveloped forest land. The adjoining proeprties to the north and south appear developed with single-family residences. Dupont Boulevard appears east of the Property beyond which is unimproved land and a single commercial/light industrial structure to the northeast. The property located further to the southeast appears devloped with an apparent gasoline station/automobile repair facility. |
| Date: | 1998 |
| Source of Aerial: | EDR |
| Property: | The Property appears similar as in the previous aerial photograph. No additional detail is readily available from this aerial photograph given the poor quality. |
| Adjoining Properties: | The adjoining proeprties to the northwest, west and southwest appear as undeveloped forest land. The adjoining proeprties to the north and south appear developed with single-family residences. Dupont Boulevard appears east of the Property beyond which is a commercial/light industrial structure to the east and a separate commercial/light industrial structure to the northeast. The property located further to the southeast appears devloped with an apparent gasoline station/automobile repair facility. No additional detail is readily available from this aerial photograph given the poor quality. |
| Date: | 2006, 2009, and 2011 |
| Source of Aerial: | EDR |
| Property: | The Property appears developed in its existing configuration with the two existing commercial structures, parking area, driveway, and several out buildings. The original smaller building is no longer shown. |
| Adjoining Properties: | The adjoining properties appear developed in their existing configurations. The adjoining proeprties to the northwest, west and southwest appear as undeveloped forest land. The adjoining proeprties to the north and south appear developed with single-family residences. Dupont Boulevard appears east of the Property |

beyond which is the existing commercial/light industrial structure to the east and a separate commercial/light industrial structures to the northeast. The property located further to the southeast appears devloped with an apparent gasoline station/automobile repair facility.

### 6.2. Fire Insurance Maps

Fire insurance maps were produced for private fire insurance map companies that indicate uses of properties at specified dates and that encompass the property. These maps are often available at local libraries, historical societies or private resellers. CBRE ordered historical fire insurance maps of the Property from EDR. According to EDR, no historical maps of the Property were available. EDR's "no coverage" letter is included in Appendix 5.

### 6.3. Property Tax Files

Tax files are files kept for property tax purposes by the local jurisdiction where the property is located and may include records of past ownership, appraisals, maps, sketches, photographs. CBRE reviewed the property tax files for the Property at the Sussex County Assessment Office. On December 22, 2014 CBRE visited the offices of the Sussex County Assessor's Office. The older assessment field cards were made available for review. Copies of the assessment field cards are provided in Appendix 3. Based on these records, the Property is identified on Tax Map 14, District 4-35 as Parcel 32. The assessed acreage includes 54.46 acres with four acres improved and 50 acres unimproved. The Property is listed as owned by Great Scott Broadcasting and is noted as utilized as a radio station. Noted improvements include radio towers, an air raid shelter, ditches for drainage, canopy, decks, and sheds. No references to bulk storage tanks containing petroleum products or use of heating oil were identified. Records date back to 1978. Modifications to the Property are noted in 1980, 1996, 2000, 2002, and 2011. No significant historical use information was provided. No indications of environmental concern were noted.

### 6.4. Recorded Land Title Records

Land title records are records of historical fee ownership, which may include leases, land contracts and AULs on or of the property recorded in the place where land title records are, by law or custom, recorded for the local jurisdiction in which the property is located, often such records are kept by a municipal or county recorder or clerk. Such records may be obtained from title companies or directly from the local government agency. A chain of title was not provided to CBRE.

### 6.5. USGS Topographic Map

CBRE reviewed the 7.5 minute series USGS topographic map covering the Property dated 1992. This aerial is based upon 1989 aerial imagery. Based on this map the Property is noted as a WBZH radio broadcasting facility with a small 'L' shaped building and at least one radio transmission tower. All of the improvements are depicted in solid black. The eastern portion of the Property is cleared of woodlands and shown with a white base map color. The western portion of the Property is depicted unimproved and wooded with a green base map color. A drainage ditch is depicted along the northern boundary. No special hazards, such as sinkholes, oil and/or gas wells, gravel pits, landfills, pipelines, mineral production, open pits, stockpiled soils or railroad tracks and spurs, were indicated on the Property or an adjoining property.

Historical topographic maps can indicate whether an area is undeveloped, lightly developed or heavily developed. They can also indicate if roads, railroad tracks, quarrying operations or water bodies were previously or near a property. CBRE reviewed the following historical topographic maps, copies of which are included in Appendix 5:

| | |
|---|---|
| Date: | 1954 (photographically revised 1983) |
| Source of topographic map: | USGS Store |
| Property: | The Property appears improved and utilized as a radio broadcasting station with the call letters of WJWL with at least one radio tower and a small square shaped building. Most of the Property is depicted as cleared of vegetation or woodlands. |
| Adjoining Properties: | The surrounding area is depicted with a divided highway to the east (U.S. Highway 113). Comercial/light industrial structures appear east and west of the roadway. The area is approximately one mile northwest of the town of Georgetown, Delaware. Redden State Forest is depicted further west. The area is slightly sloping to nearly level with drainage ditches shown throughout the immediate area. |

| | |
|---|---|
| Date: | 1954 (based upon 1953 aerial photography) |
| Source of topographic map: | USGS Store |
| Property: | The Property is improved and utilized as a radio broadcasting station with the call letters of WJWL with at least one radio tower and a small square shaped building. Most of the Property is depicted cleared of vegetation or woodlands as shown in a green base map color. The eastern portion of the Property is cleared of |

| | |
|---|---|
| | woodlands and shown with a white base map color. |
| Adjoining Properties: | The immediate area is depicted similar as the 1983 revised edition of the original 1954 map. |
| Date: | 1917 (Millsboro, Delaware) |
| Source of topographic map: | USGS Store |
| Property: | The Property is depicted as unimproved land with no structures shown. Most of the Property is depicted cleared of vegetation or woodlands as shown in a green base map color. The eastern portion of the Property is cleared of woodlands and shown with a yellow-green base map color. |
| Adjoining Properties: | The immediate area is depicted rural with a roadway to the east. The area is northwest of the Town of Georgetown, Delaware. A small developed area to the northwest is labeled Sharps Hill School. Drainage ditches are shown throughout. |

### 6.6. Local Street Directories

Local street directories were published by private or sometimes government sources and show ownership and/or use of properties by reference to street addresses. Often local street directories are available at libraries of local governments, colleges or universities, or historical societies. CBRE attempted to review local street directories at the local Georgetown Public Library in Georgetown, Delaware. No local street directories were readily ascertainable at these locations.

### 6.7. Building Department Records

Building department records generally consist of local government records indicating permission of the local government to construct, alter, or demolish improvements on the property. Often building department records are located in the building department of a municipality or county. CBRE reviewed the building department records for the Property at the Sussex County Department of Permits and Licenses and the Planning and Zoning Commission. On December 22, 2014 CBRE visited the offices of the Department of Permits and Licenses to obtain information regarding building permits, certificates of occupancy and other records that might indicate the presence of ASTs and USTs, dates of construction and utility hookups, and the identity of past tenants or occupants. No outstanding building code violations and no open or unresolved building permits were identified in the records. Recent permits were issued in 2001 and 2011 for a sign permit and renovations. CBRE was provided with an abstract of recent

building permits dating back to 1983. The permit abstract reveals several permits including: installation of fencing in January of 1983, interior renovations in April of 1989, sign permits in 1992, interior renovations in June of 1995 and August of 1999, and interior renovations in October of 2001 and 2011. CBRE was informed that demolition permits are not required. Therefore, there are no permit records available pertaining to the demolition of the original office building located at the Property that was demolished in the mid-1990s.

### 6.8. Zoning/Land Use Records

Zoning or land use records generally consist of local government records indicating the uses permitted by the local government in particular zones within its jurisdiction. The records may consist of maps and/or written records. The records are often located in the planning department of a municipality or county. CBRE reviewed zoning/land use records for the Property at the Sussex County Planning and Zoning Commission. Based on these records, the Property is currently zoned AR-1 and C-1 for Agricultural/Residential and Commercial Retail (respectively). According to agency personnel, a Certificate of Zoning Approval was obtained in 2001 from the State of Delaware DNREC for the use of the septic system in an AR-1 and C-1 zones. The approval allows for the continued use of the existing septic system with the addition of the second pre-fabricated building constructed in 2001. A copy of the approval letter is provided in Appendix 3. Ms. Rogers also provided CBRE with a copy of the most recent zoning map which depicts a 300 to 400 feet C-1 that is set back off of and parallel with Dupont Boulevard to the west/southwest. The remainder of the Property is currently zoned AR-1 for agricultural residential use.

### 6.9. Previous Assessments

CBRE was not provided with previous environmental assessments of the Property.

### 6.10. Other Historical Sources

Other historical sources include sources that are credible to a reasonable person and that identify past uses of the property. This category includes, but is not limited to: miscellaneous maps, newspaper archives, internet sites, community organizations, local libraries, historical societies, current owners or occupants of neighboring properties, or records in the files and/or personal knowledge of the property owner and/or occupants. CBRE did not review other historical sources for the Property based on prior use history obtained through the other standard historical sources.

### 6.11. Data Gaps

After reviewing the above sources of information regarding historical uses of the Property, CBRE encountered the following data gaps:

- Some of the intervals between documented sources exceeded five years.

- CBRE attempted to contact the State of Delaware Office of the State Fire Marshal, but has not received a response as of the date of this report.

- CBRE was unable to obtain information relating to a vent pipe and other capped pipe indicative of a possible UST. This would be considered a significant data gap which affects the ability of the Environmental Professional to identify RECs at the Property.

None of the data gaps affected the ability of the Environmental Professionals involved in this assessment to identify RECs in connection with the Property.

### 6.12. Prior Use History Summary

The Property was undeveloped land until the early to mid-1950s, when it was developed with a single, small building and a radio tower at the former address of the Property noted as 701 North Dupont Highway. The Property has operated as a radio broadcasting facility since that time with additional improvements including the construction of two larger buildings for offices and studios, and four 300 to 350 feet high radio transmission towers between the mid-1990s and early 2000s.

The surrounding properties have been used for a mixture of single-family residential type land use, commercial and light industrial land use from the 1950s to present. Prior to the 1950s, the immediate area was largely forest land with some agricultural land with a few clustered residences.

Based on the information above, it is CBRE's opinion that data failure, as defined in Section 8.3.2.3 of the ASTM guidelines, has occurred in attempting to document the historical uses of the Property. Data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Data failure is not uncommon in trying to identify the use of the property at five year intervals back to first use or 1940, whichever is earlier. Based on the lack of response from the State of Delaware Office of the State Fire Marshal and lack of additional information pertaining to a vent pipe and other capped pipe indicating a possible UST, the lack of documentation is considered a data gap that could affect the ability of the environmental professional to identify RECs in connection with the Property.

# 7. PROPERTY RECONNAISSANCE

| | |
|---|---|
| Date of Reconnaissance: | December 22, 2014 |
| Assessor: | Ruth Menefee<br>The Assessor's qualifications are provided in Appendix 7. |
| Property Escort: | Mr. Jim McHugh, General Manager and Mr. Terry Dalton, Maintenance and Facility Manager |
| Areas Accessed: | CBRE accessed all of the out buildings or storage sheds, representative areas of the office building and the studio/office building, and representative exterior areas of the Property. |

## 7.1. Methodology and Limiting Conditions

The property reconnaissance consisted of visual observations of the Property and improvements, adjoining properties as viewed from the Property boundaries, and the surrounding area based on visual observations made from adjacent public thoroughfares. Building exteriors were observed along the perimeter from the ground, unless described otherwise. Representative interiors areas were observed as they were made safely accessible, unless described otherwise. At the time of the reconnaissance, weather conditions were cloudy and rainy. No significant inaccessible areas, limitations or physical obstructions were encountered during the reconnaissance.

## 7.2. Visual Observations

During the property reconnaissance, CBRE looked for the following visual indications of environmental concern at the Property. Consistent with the ASTM Standard, the efforts were made to identify the presence of the following items, which could indicate the potential presence of RECs on the Property. Photographs of the Property are provided in Appendix 2.

| OBSERVATION | YES | NO |
|---|---|---|
| Hazardous Substances and/or Petroleum Products in Connection with Identified Uses | X | |
| Aboveground and Underground Storage Tanks | | X |
| Strong, Pungent or Noxious Odors | | X |
| Pools of Liquids | | X |

| OBSERVATION | YES | NO |
|---|---|---|
| Drums and Containers of Hazardous or Unidentified Substances and Petroleum Products | X | |
| Electrical or Hydraulic Equipment Likely to Contain Fluids | X | |
| Heating, Ventilation and Air Conditioning Equipment | X | |
| Interior Stains or Corrosion Other than from Water | | X |
| Floor Drains, Sumps, Oil/Water Separators and Clarifiers | X | |
| Pits, Ponds or Lagoons | | X |
| Exterior Stained Soils or Pavement | | X |
| Stressed Vegetation | | X |
| On-site Solid Waste Disposal or Unknown Fill | | X |
| Waste Water | X | |
| Wells | X | |
| Septic Systems | X | |
| Other Visual Concerns | X | |

- Hazardous Substances and Petroleum Products in Connection with Identified Uses

The Property operates as a radio broadcasting facility. No manufacturing, fabrication or assembly operations are conducted on the Property. Limited amounts of cleaning supplies, lubricants, paints and other chemicals used in the maintenance of the complex are present, but are used in small quantities consistent with other similar properties. The storage of these materials appeared satisfactory.

- Drums & Containers of Hazardous or Unidentified Substance and Petroleum Products

CBRE identified two 50-gallon capacity plastic drums containing unknown cleaning solution located at the rear of a stockade fence in the vicinity of the cluster of storage sheds at the Property. No spills or releases were noted in the vicinity if the plastic drums. The plastic drums were observed without secondary containment present. The lack of secondary containment for these plastic drums is considered a BER with respect to the Property.

- Electrical or Hydraulic Equipment Likely to Contain Fluid

CBRE noted three pole-mounted transformers on a single pole, located closest to the southernmost building. No plates or other numbers were identified on the pole. No signs of leakage were noted; therefore the transformers are not considered a REC.

Labels on the transformer indicated that they are owned by Delmarva Power Company, the local utility company.

The transformers were labeled with "Non-PCB" stickers.

- Heating and Cooling Source

Heating, ventilation and air conditioning (HVAC) at both buildings are provided by electric heat pump and split systems. Electric baseboard heating strips are also in place throughout the buildings and at least one of the storage sheds. Evidence of past heating oil usage was identified at the Property. A vent pipe and a second unknown capped pipe were observed between two sheds located south of the main office/studio building at the Property. These pipes are further discussed below under "Other".

- Floor Drains, Sumps, Oil/Water Separators and Clarifiers

Standard interior sanitary drains were noted. The drains tie into the on-site septic system. No staining indicative of dumped materials was noted. No sumps, oil water separators, or clarifiers were noted or reported.

- Waste Water

No operations, likely to require a significant waste water discharge, were noted or reported. Sanitary sewer wastewater is managed with a private on-site septic system. Storm water flows off the Property by sheet flow onto adjacent properties or into the regional storm water system.

- Wells

The Property was originally developed in the 1950s. At that time, an original drinking water well was dug or drilled to approximately 90 feet bgs. According to the site contacts, the Property has never been connected to a municipal or regional water supply. The original well is located to the west and slightly north of the original office building demolished in the mid-1990s. CBRE identified the apparent abandoned well in a grassy area west of the current buildings just beyond the exterior fence area enclosing the original radio tower. The surface connection includes a metal rim with concrete in the center. According to a Well Abandonment Report prepared by the State of Delaware Department of Natural Resources and Environmental Control (DNREC) dated September 11, 1995, the original well was properly abandoned due to poor water quality. CBRE contacted the DNREC Water Supply Branch, Division of Water Resources and obtained copies of the following items: Well Permit Conditions Permit No. 105222 from DNREC Division of Water Resources; DNREC Supplemental Driller's Log for Well Permit No. 105222; Application for a Permit to Drill a Well from DNREC dated February 18, 1996 Permit

No. 105222; Well Completion Report for Permit No. 105222 dated September 13, 1995; and the Well Abandonment Report Permit No. 64850 dated September 11, 1995.

The current well is classified as a private system. Review of these documents indicate that the current well is drilled to approximately 400 feet bgs through layers of silty sand, sandy and silty clay, gray clay, and gray sand and shell. This well is located in a grassy area approximately 40 feet northwest of the northern most building, the studio/office building. The well head is properly capped with a metal label plate protected with wooden fencing. The most recent water quality testing was conducted in December of 2010. CBRE was provided with copies of the water quality analysis. The testing was conducted by Atlantic Coast Laboratories, Inc., from a kitchen faucet. A total of five water samples were collected and analyzed for ICP Metals* and turbidity utilizing EPA Methods 200.8 and 2130.B. The results of the testing indicated slightly elevated levels of copper and turbidity. No additional water quality testing was provided upon request. Well water reportedly flows through a carbon filtration system at the spigots. No other type of well water treatment or softening system is currently in place. On-site personnel did not report any significant issues related to water quality at the Property. According to State and local health officials, there is currently no water quality testing requirement for private wells.

* ICP Metals include: Aluminum (Al), Antimony (Sb), Arsenic (As), Barium (Ba), Beryllium (Be), Cadmium (Cd), Chromium (Cr),Cobalt (Co), Copper (Cu), Lead (Pb), Manganese (Mn), Mercury (Hg), Molybdenum (Mo), Nickel (Ni), Selenium (Se), Silver (Ag), Thallium (Tl), Thorium (Th), Uranium (U), Vanadium (V), and Zinc (Zn).

- Septic Systems

The Property was originally developed in the 1950s. At that time, an original private septic system was installed to the northwest of the original building. According to the site contacts, the Property has never been connected to a municipal or regional sanitary sewer service.

CBRE was informed that the original septic system was properly abandoned at the time that the new system was installed in the mid to late-1990s with additional upgrades in 2001 at the time a second detached pre-fabricated office building was constructed. At this time a permit Number 3076-84 was issued on August 29, 2001 by DNREC Division of Water Resources for Authorization to Use an Existing System. The permit allows for the use of the newly constructed second office building to connect to the existing septic system currently in place for the studio/office building. The existing system was upgraded in the mid-1980s. Site personnel noted that the previous septic system was properly abandoned at that time. According to on-site personnel, the current septic system consists of a series of gravity fed drain lines to a 1,000 to 2,000-gallon capacity buried holding, pumping equipment, a dosing or distribution box, series of PVC vents, and a mound type drain field. This system is located east of the pre-fabricated office building in a grassy yard area and is reportedly serviced on an as need basis by an outside licensed contractor. No issues or concerns were noted concerning the operation and

maintenance of the septic system. On-site personnel added that former septic systems were properly closed prior to the installation of the upgraded septic system currently in use. Copies of the most recent permits were obtained as part of this assessment and are provided in Appendix 3.

- Other

A suspect vertical vent pipe and a second nearby vertical capped pipe were observed between two sheds located south of the main office/studio building at the Property indicating that underground storage tank(s) (USTs) may be present at the Property. The vertical vent pipe is approximately two to three feet in height and approximately one to one and a half inch diameter in size with a vented rounded cap. The vertical vent pipe is iron pipe painted or coated black with hazard striping at the top. The pipe is situated at the western edge of a paved asphalt paved parking lot area and concrete sidewalk. On-site personnel noted that this area was formerly near the rear door to the original building, demolished in the mid-1990s. No associated equipment such as petroleum fired heating or emergency generator systems, pumps, switches, piping or other surface connections were identified. However, a second, one to two feet high capped vertical pipe approximately two inches in diameter was observed approximately 20 to 30 feet west of the above mentioned vent pipe. This pipe is also located in a grassy area. No other surface connections or associated equipment was identified. No regulatory records, building permits or other records pertaining to USTs at the Property were identified. The presence of these pipes which are indicative of the potential presence of USTs at the Property without any available records explaining their use is considered a REC with respect to the Property.

Great Scott Broadcasting facility transmits on an AM and several FM radio stations. There are five, 300 to 350 foot high radio towers located in the central portion of the Property. The area is cleared of woodlands and is grassy. The original tower was installed in the early to mid-1950s with the remaining four towers installed in the 1990s. Each tower is serviced with a radial network of 1/8 to ¼ inch thick copper wiring placed underground connected to an electrified concrete pylon and associated transmitting equipment. All of the towers are supported with stays or guy wires.

Miscellaneous construction debris and used tires were observed at the Property west of some of the sheds. The presence of these materials is considered a de minimis condition.

### 7.3. Visual Observation Summary

CBRE identified two 50-gallon capacity plastic drums containing unknown cleaning solution located at the rear of a stockade fence in the vicinity of the cluster of storage sheds at the Property. No spills or releases were noted in the vicinity if the plastic drums. The plastic drums were observed without secondary containment present. The lack of secondary containment for these plastic drums is considered a BER with respect to the Property.

A suspect vertical vent pipe and a second nearby vertical capped pipe were observed between two sheds located south of the main office/studio building at the Property indicating that underground storage tank(s) (USTs) may be present at the Property. The vertical vent pipe is approximately two to three feet in height and approximately one to one and a half inch diameter in size with a vented rounded cap. The vertical vent pipe is iron pipe painted or coated black with hazard striping at the top. The pipe is situated at the western edge of a paved asphalt paved parking lot area and concrete sidewalk. On-site personnel noted that this area was formerly near the rear door to the original building, demolished in the mid-1990s. No associated equipment such as petroleum fired heating or emergency generator systems, pumps, switches, piping or other surface connections were identified. However, a second, one to two feet high capped vertical pipe approximately two inches in diameter was observed approximately 20 to 30 feet west of the above mentioned vent pipe. This pipe is also located in a grassy area. No other surface connections or associated equipment was identified. No regulatory records, building permits or other records pertaining to USTs at the Property were identified. The presence of these pipes which are indicative of the potential presence of USTs at the Property without any available records explaining their use is considered a REC with respect to the Property.

No other visual, olfactory or other observation were identified that would indicate the presence of RECs on the Property.

# 8. ASTM NON-SCOPE CONSIDERATIONS

## 8.1. Asbestos

Asbestos is a mineral fiber that has been used commonly in a variety of building construction materials for insulation and as a fire-retardant. Because of its fiber strength and heat resistant properties, asbestos was used in roofing shingles, ceiling and floor tiles, insulation products, asbestos cement products, and a host of other building materials. ACM is often classified as either friable or non-friable. Friable ACM, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. Non-friable ACM can be crumbled, pulverized, or reduced to powder during machining, cutting, drilling, or other abrasive procedures. When asbestos-containing materials are damaged or disturbed by repair, remodeling or demolition activities, microscopic fibers become airborne and can be inhaled into the lungs, where they can cause significant health problems. Friable ACM is more likely to release fibers when disturbed or damaged than non-friable ACM.

CBRE conducted a limited visual screening for the presence of ACM at the Property. The determination of exact quantities and locations of all ACMs was beyond the scope of this ESA. Only readily accessible building materials were observed. No destructive means were utilized to gain access to hidden or inaccessible areas such as pipe chases, wet columns, wall voids and ceiling cavities. For this assessment, materials listed in the Green Book, which were installed prior to 1989, are suspected of containing asbestos. It should be noted that, while less likely, asbestos may still be found in current building materials, particularly non-friable products, such as sheet vinyl flooring, vinyl floor tiles, floor tile mastic, joint compound, asbestos-cement board and roofing materials.

CBRE requested documentation of previous asbestos testing that may have been conducted as part of renovations or other activities. No such documentation was provided to CBRE.

Based on the pre-1989 construction of some of the original sheds and out buildings, it is possible that friable and non-friable ACM are present on the Property. Suspect materials identified by CBRE include, but are not necessarily limited to: textured ceiling material, vinyl floor tile and mastic, roofing materials and wallboard and joint compound. The observed materials were in good condition.

It should be noted that the limited visual screening conducted in this assessment does not constitute an asbestos survey, during which all suspect ACM would have been identified and sampled. The possibility exists for additional ACM to be present at the Property.

<u>Asbestos Summary</u>

Based on the date of construction of some of the original sheds and out buildings, ACM may be present at the Property. Suspect materials identified by CBRE include, but are not necessarily

limited to: textured ceiling material, vinyl floor tile and mastic, roofing materials and wallboard and joint compound. The observed materials were in good condition.

## 8.2. Radon

Radon is a naturally occurring colorless, odorless gas that is a by-product of the decay of radioactive materials potentially present in bedrock and soil. The USEPA guidance action level for annual residential exposure to radon is 4.0 picoCuries per liter of air (pCi/L). The guidance action level is not a regulatory requirement for private owners of commercial real estate, but is commonly used for comparison purposes to suggest whether further action at a building may be prudent.

A preliminary evaluation of the potential for concerns relating to radon was made using the USEPA Map of Radon Zones. The USEPA Map is based solely on averages in order to identify areas in the country with the potential for elevated indoor radon levels. Elevated levels of radon have been found in all radon zones and a finding that a property is located in a zone with predicted levels of radon below the USEPA action level does not mean a specific property does not have elevated levels of radon. The evaluation considered the location of the property, type of construction utilized and usage of the property.

CBRE requested documentation of previous radon testing that may have been conducted at the Property. No such documentation was provided to CBRE.

The Property is located in Radon Zone 3, which has a predicted average indoor screening level of less than 2 pCi/L. The Property is not used residentially.

Radon Summary

The Property is not located in an area expected to have elevated levels of radon. Based on the non-residential usage / lower anticipated levels, radon is not expected to pose a concern to the Property.

## 8.3. Lead-Based Paint

Lead was added to paint as a pigment, to speed drying, increase durability or to resist moisture. Although lead improves paint, it was found to pose a health hazard, particularly to children under the age of six, whose bodies are still developing.

A preliminary evaluation for the presence of LBP was conducted at the Property. The evaluation was based on the age of the improvements, the extent of renovations, the usage of the property and past analytical results, if any. The Consumer Product Safety Commission banned the use of lead in paint in 1978. Most manufactures, however, had ceased using lead well before this time. Paint applied after 1978 is not considered suspect LBP. A comprehensive LBP survey was

not conducted as part of this assessment. Conclusions are based on observations of representative areas only. A finding of "no further action is warranted" or "LBP is not a significant concern" cannot be interpreted as the building is free of LBP.

CBRE requested documentation of previous LBP sampling that may have been conducted at the Property as part of renovation or other activities. No such documentation was provided to CBRE.

Based on the pre-1979 date of construction of some of the original sheds and out buildings, it is possible that LBP has been used on the Property. The Property is not used residentially. The painted surfaces were observed to be in good condition.

Lead Based Paint Summary

Based on the date of construction of some of the original sheds and out buildings, LBP may be present at the Property. The Property is not used residentially. The painted surfaces observed were in good condition, with no signs of peeling noted.

### 8.4. Drinking Water

The potential for concerns relating to elevated levels of contaminants, particularly lead, was evaluated at the Property. The evaluation looked at the source of drinking water and analytical data, if available.

The Property receives its drinking water from an on-site well. As previously noted in Section 7.2, a drilled drinking water well is permitted with DNREC Water Supply Branch, Division of Water Resources Well Permit No. 105222 installed in 1995 classified as a private system. The well is drilled to approximately 400 feet bgs and is located in a grassy area approximately 40 feet northwest of the northern most building, the studio/office building. The most recent water quality testing was conducted in December of 2010 by Atlantic Coast Laboratories, Inc., noted slightly elevated levels of copper and turbidity. A total of five water samples were collected and analyzed for ICP Metals including lead and copper and turbidity utilizing EPA Methods 200.8 and 2130.B. No additional water quality testing was provided upon request. Well water reportedly flows through a carbon filtration system at the spigots. No other type of well water treatment or softening system is currently in place. According to State and local health officials, there is currently no water quality testing requirement for private wells. No concerns, regarding the drinking water quality, were reported to CBRE by the property contact.

Drinking Water Summary

No information was uncovered that would indicate a concern relating to drinking water quality at the Property.

## 8.5. Microbial Contamination

For any buildings on the Property, CBRE conducted a preliminary visual screening for readily observable mold and conditions conducive to mold at the Property. Observations were limited solely to the portions of the Property walked and the evaluation should not be construed as a comprehensive mold survey for the property. No sampling was conducted and no assessment of areas behind walls or in any other way generally inaccessible was performed. In addition, CBRE interviewed property representatives regarding past or current water leaks, infiltration or ponding, tenant complaints of mold or health problems, known current mold problems or other concerns relating to indoor air quality at the Property.

No visual or olfactory indications of water damage or mold growth were observed. No concerns regarding mold or musty smells were reported to CBRE. According to the site contacts, there are no known water leaks, infiltration or ponding concerns and there are no known mold problems.

Mold Summary

No concerns relating to mold were identified.

## 8.6. Flood Zones and Wetlands

CBRE reviewed reasonably ascertainable sources to determine if the Property was located in a flood plain and made visual observations to determine if it were likely that all or portions of the Property could be classified as a wetlands.

Based on the applicable Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM), the Property is located in Zone X, which is defined as located outside of the 0.2% chance annual flood plain.

A wetland delineation survey was beyond the scope of this assessment. According to the United States Fish & Wildlife Service National Wetlands Inventory website, there are federally regulated wetlands located on and adjacent to the Property. According to the US Fish and Wildlife National Wetlands Inventory, the northern and western portions of the Property have been designated as Freshwater Forested/Shrub Wetland.

Indications of wetlands were observed in the form of standing water and poorly drained wooded areas. According to the US FWS, According to the US Fish and Wildlife National Wetlands Inventory, Freshwater Forested/Shrub Wetland at the Property are designated as PFO1Bd, PFO4/1Bd, and PSS1C defined as palustrine, forested, broad leaved deciduous and needle leaved, scrub and shrub evergreen vegetation with saturated with special modifiers of partially drained/ditched. Any future disturbance or development activities may be subject to jurisdictional review.

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Flood Plains and Wetlands Summary

Review of the US Fish and Wildlife National Wetlands Inventory website and on-site observations indicate that federally regulated wetlands located on and adjacent to the Property. Areas of standing water and poorly drained wooded areas were observed. According to the US Fish and Wildlife National Wetlands Inventory, the northern and western portions of the Property have been designated as Freshwater Forested/Shrub Wetland. These areas are unimproved and are located beyond the use areas of the Property. According to the US Fish and Wildlife National Wetlands Inventory, Freshwater Forested/Shrub Wetland at the Property are designated as PFO1Bd, PFO4/1Bd, and PSS1C defined as palustrine, forested, broad leaved deciduous and needle leaved, scrub and shrub evergreen vegetation with saturated with special modifiers of partially drained/ditched. Any future disturbance or development activities may be subject to jurisdictional review.

## 9. FINDINGS, OPINIONS AND CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 of 20200 Dupont Boulevard, Georgetown, Delaware, the Property. Any exceptions to, or deletions from, this practice are described in Section 11 of this report. This assessment has revealed no evidence of RECs in connection with the Property except for the following:

- A suspect vertical vent pipe and a second nearby vertical capped pipe were observed between two sheds located south of the main office/studio building at the Property indicating that underground storage tank(s) (USTs) may be present at the Property. The vertical vent pipe is approximately two to three feet in height and approximately one to one and a half inch diameter in size with a vented rounded cap. The vertical vent pipe is iron pipe painted or coated black with hazard striping at the top. The pipe is situated at the western edge of a paved asphalt paved parking lot area and concrete sidewalk. On-site personnel noted that this area was formerly near the rear door to the original building, demolished in the mid-1990s. No associated equipment such as petroleum fired heating or emergency generator systems, pumps, switches, piping or other surface connections were identified. However, a second, one to two feet high capped vertical pipe approximately two inches in diameter was observed approximately 20 to 30 feet west of the above mentioned vent pipe. This pipe is also located in a grassy area. No other surface connections or associated equipment was identified. No regulatory records, building permits or other records pertaining to USTs at the Property were identified. The presence of these pipes which are indicative of the potential presence of USTs at the Property without any available records explaining their use is considered a REC with respect to the Property.

An historical recognized environmental condition (HREC) refers to an environmental condition which would have been considered a REC in the past, but which is no longer considered a REC based on subsequent assessment and/or remediation of any contaminants to below the most restrictive (generally residential) cleanup target concentrations or regulatory closure with no formal or implied restricted uses. CBRE did not identify HRECs in connection with the Property.

CBRE was unable to obtain information relating to a vent pipe and a capped pipe observed at the Property indicating the potential presence of UST(s) at the Property. This would be considered a significant data gap which affects the ability of the Environmental Professional to identify RECs at the Property.

The ASTM Standard was designed solely to meet the requirements of the USEPA's All Appropriate Inquiries (AAI) to permit the potential purchaser to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability, but recognizes that a User may choose to evaluate other business environmental

risks (BERs). The investigation has revealed no BERs associated with the standard ASTM scope considerations except for the following:

- CBRE identified two 50-gallon capacity plastic drums containing unknown cleaning solution located at the rear of a stockade fence in the vicinity of the cluster of storage sheds at the Property. No spills or releases were noted in the vicinity if the plastic drums. The plastic drums were observed without secondary containment present. The lack of secondary containment for these plastic drums is considered a BER with respect to the Property.

At the request of Client, CBRE conducted a preliminary evaluation for asbestos-containing material (ACM), radon, lead-based paint (LBP), drinking water quality, mold, floodplains and wetlands which are considered ASTM Non-Scope Considerations. This investigation has revealed no concerns relating to these ASTM Non-Scope Considerations in connection with the Property except for the following:

- Based on the date of construction of some of the original sheds and out buildings, ACM may be present at the Property. Suspect materials identified by CBRE include, but are not necessarily limited to: textured ceiling material, vinyl floor tile and mastic, roofing materials and wallboard and joint compound. The observed materials were in good condition.

- Based on the date of construction of some of the original sheds and out buildings, LBP may be present at the Property. The Property is not used residentially. The painted surfaces observed were in good condition, with no signs of peeling noted.

- Review of the US Fish and Wildlife National Wetlands Inventory website and on-site observations indicate that federally regulated wetlands located on and adjacent to the Property. Areas of standing water and poorly drained wooded areas were observed. According to the US Fish and Wildlife National Wetlands Inventory, the northern and western portions of the Property have been designated as Freshwater Forested/Shrub Wetland. These areas are unimproved and are located beyond the use areas of the Property. According to the US Fish and Wildlife National Wetlands Inventory, Freshwater Forested/Shrub Wetland at the Property are designated as PFO1Bd, PFO4/1Bd, and PSS1C defined as palustrine, forested, broad leaved deciduous and needle leaved, scrub and shrub evergreen vegetation with saturated with special modifiers of partially drained/ditched. Any future disturbance or development activities may be subject to jurisdictional review.

## 10. RECOMMENDATIONS

CBRE recommends that secondary containment be installed for the two plastic drums observed at the rear of a stockade fence in the vicinity of the cluster of storage sheds at the Property.

CBRE recommends that a limited subsurface investigation be conducted at the Property to determine the nature of the vent pipe and capped pipe at the Property specifically to determine if they are associated with existing or former UST(s) at the Property. At a minimum, CBRE recommends that the limited subsurface investigation include follow-up file review and a survey of the areas of the Property where the pipes were observed using ground penetrating radar (GPR).

Suspect ACM was identified at the Property. These materials were observed to be in good condition. ACM typically do not release measurable amounts of asbestos fibers unless the materials are disturbed or damaged. NESHAP regulations require sampling of potential ACM prior to any renovation or demolition activities likely to disturb the material, regardless of the date of construction. If such activities are planned, an asbestos survey of the entire facility, or the portion slated for the renovation or demolition activities, is warranted prior to initiating these activities. No survey was conducted as part of this assessment. The survey should be conducted by a licensed firm and should include an assessment of all suspect ACM including those which are not normally accessible. Any material found to be ACM should be handled in accordance with applicable regulations.

While LBP may be present, based on the date of construction of some of the existing improvements, the Property is not used for residential purposes. Based on non-residential usage of the property, LBP is not considered a significant concern and no further action or study with regard to LBP at the Property is recommended. The paint should, however, be sampled prior to any actions likely to impact the painted surfaces, such as sanding, scraping or heat-gun removal; otherwise the paint should be assumed to be LBP. Any proven or assumed LBP should be removed and handled in a controlled manner in accordance with applicable regulations.

Drinking water is provided at the Property by an on-site well. No recent water quality tests were available for the well. CBRE recommends that the well system be chlorinated and water sampling be conducted with analysis for at a minimum: coliform bacteria, nitrates, and metals (lead and copper).

Due to the presence of potential wetlands on the Property, CBRE recommends that a formal wetlands determination be conducted to determine whether or not this area would be considered a jurisdictional wetland prior to undertaking any development activities likely to impact the area.

CBRE recognizes that there may be various options for dealing with the concerns identified. The options provided by CBRE are not necessarily the only acceptable alternatives for dealing with a particular concern. Factors such as planned changes to property use, planned renovations, capital restraints or other variables may change what would be considered the most appropriate or prudent alternative. CBRE provides these options solely as guidance for further action.

## 11. DEVIATIONS AND ADDITIONAL SERVICES

The following items deviated from the ASTM 1527-13 Standard:

- The Standard offers a "Recommended Table of Contents and Report Format." While CBRE's report includes all of the information required by the Standard, CBRE did not follow the recommend table of contents and report format for all sections of the report.

- The Standard only requires that the preparer of the report determine the presence of RECs, CRECs and HREC, if any, or data gaps that prevent a conclusion regarding the presence of RECs, CRECs and HRECs be made. At the request of Client, CBRE has included recommendations in this report.

- At the request of Client asbestos-containing materials, radon, lead-based paint, drinking water quality, and mold were addressed in this ESA. These are considered Non-Scope Considerations by the Standard.

- At the request of Client, a preliminary evaluation was made to determine if the Property was located in a flood plain or if portions of the Property could be classified as wetlands. These are considered Non-Scope Considerations by the Standard.

## 12. WRITTEN DECLARATION OF ENVIRONMENTAL PROFESSIONAL

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

Prepared By:

DRAFT

Ruth Menefee

Reviewed By:

DRAFT

Robert L. Greene, PE

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:

DRAFT

Ruth Menefee

Reviewed By:

DRAFT

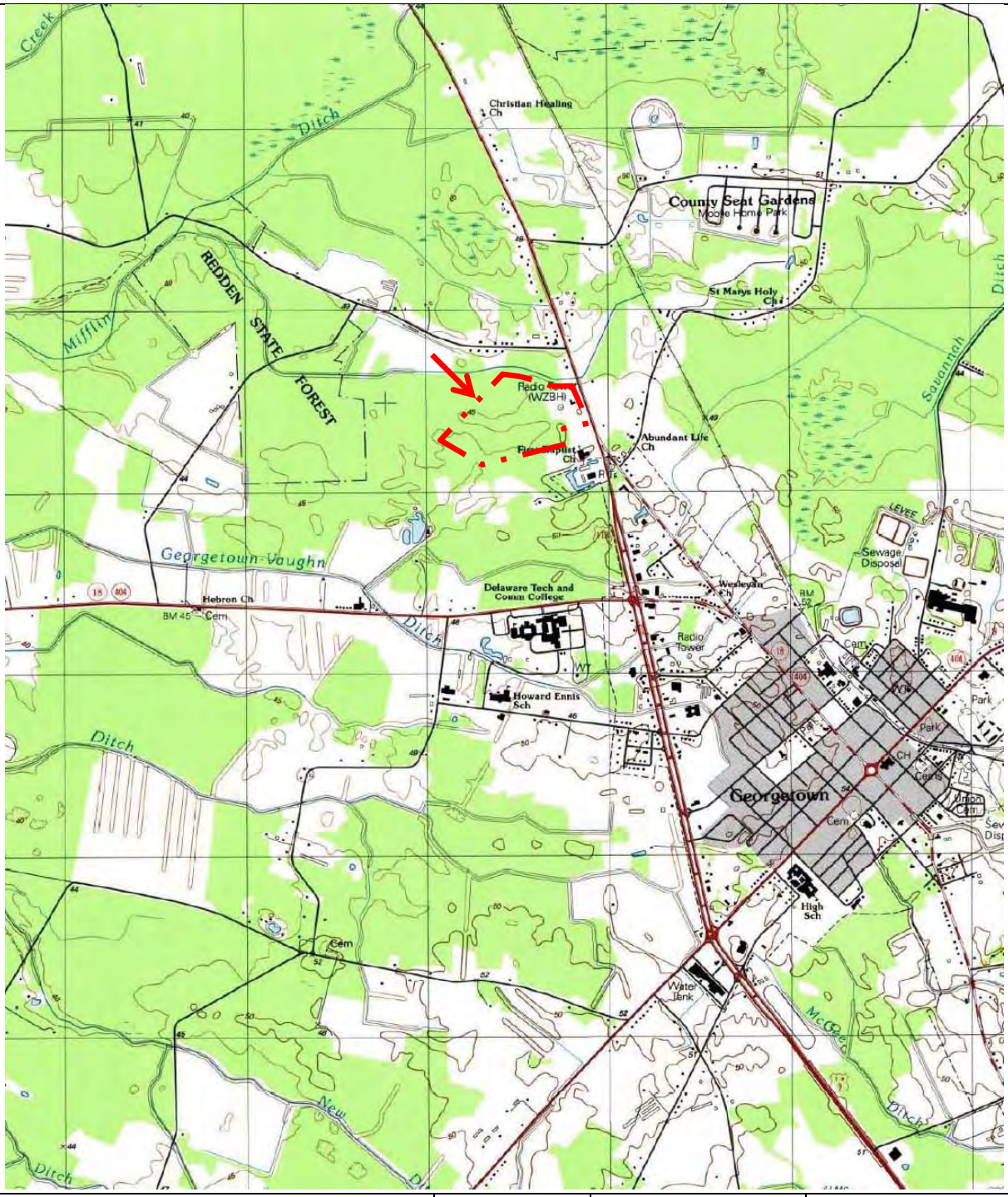
Robert L. Greene, PE

# APPENDIX 1

Topographic Map and Property Diagram

(Return to Executive Summary)
(Return to Section 2.2)
(Return to Section 6.5)

# TOPOGRAPHIC MAP




| | | | |
|---|---|---|---|
| U.S.G.S. Topographic Map, 7.5 Series | ↑ N | Date: | 1992 |
| Georgetown, Delaware | | Scale: | 1:24,000 |

© 2014 CBRE, Inc.
(Rev 06/201/14

CBRE

# PROPERTY PLAN/DIAGRAM

Key
1 – Approximate location of vertical vent pipe indicating suspect underground storage tank (UST)
2 – Approximate location of second suspect vertical pipe
D – 8-10 cubic yard capacity dumpster
HT – Holding tank for septic system
Tp – Pole mounted utility owned transformer unit

N

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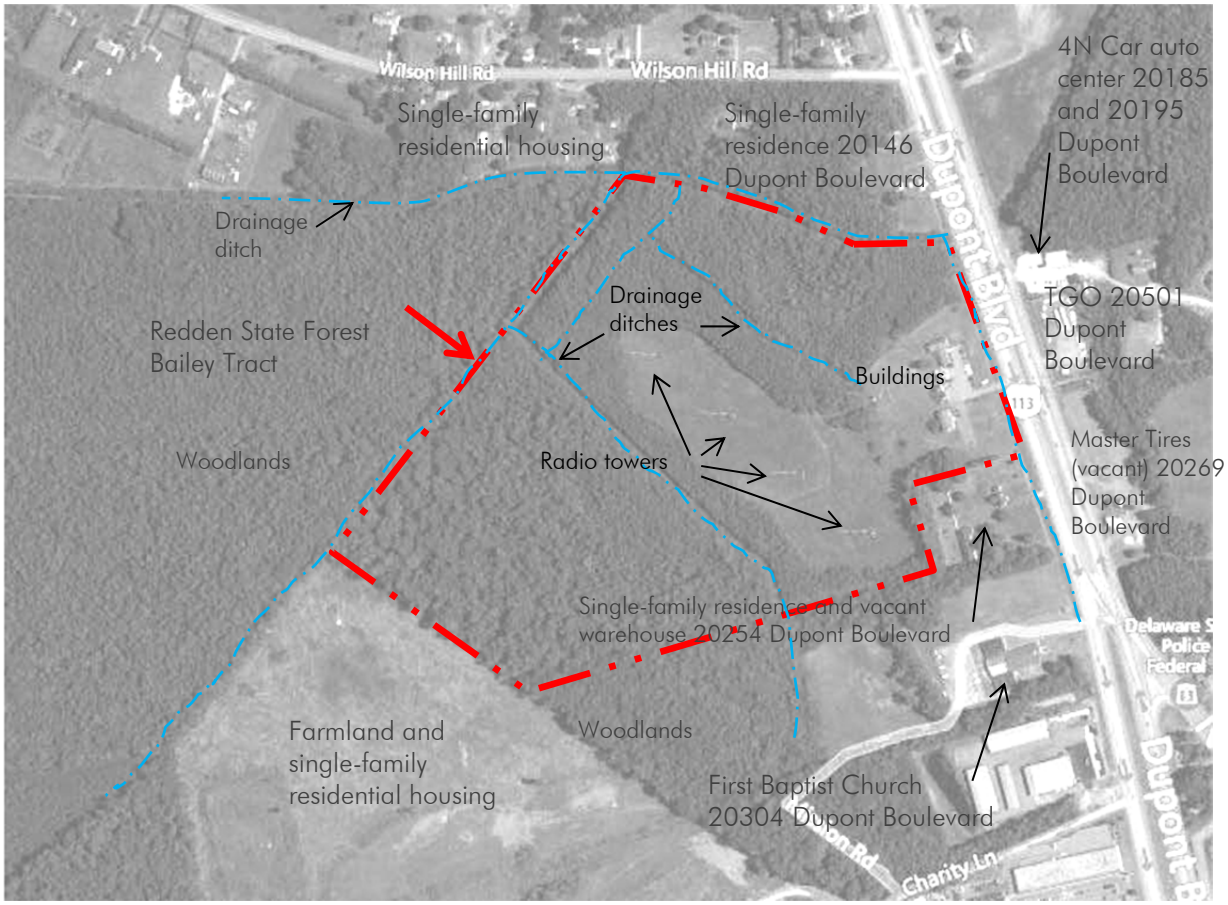
(Rev 06/201/14

# PROPERTY PLAN/DIAGRAM




N

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(Rev 06/201/14

# APPENDIX 2

Photographs

(Return to Executive Summary)
(Return to Section 7.2)

1. The Property as viewed along Dupont Boulevard to the northwest.

2. The front and east facing elevation of the studio/office building at the Property.

3. The rear, north and west facing elevations of the studio/office building at the Property.

4. The front of the storage sheds between the two office buildings at the Property.

5. The rear yard area behind the two office buildings at the Property.

6. The front and east facing building elevation of the second office building at the Property.

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7. The rear and west facing building elevation of the second office building at the Property.

8. Pole mounted transformer units at the Property. labeled Delmarva equipment and Non-PCB

9. Waste Management, Inc., dumpster for domestic waste at the Property.

10. The dosing tank with PVC vent pipe and alarm for the septic system with drainage mound system to rear at the Property.

11. The buried holding tank for the septic system and PVC vent pipes at the Property.

12. Protective wood fencing around the potable water well head at the Property.

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13. The water well head at the Property.

14. The abandoned water well west of the buildings at the Property.

15. Fenced enclosure area at the base of a typical radio tower with copper conductive wiring at the Property.

16. The typical interior of the main office building at the Property.

17. The typical interior of the main office building at the Property.

18. The typical interior of the main office building restroom at the Property.

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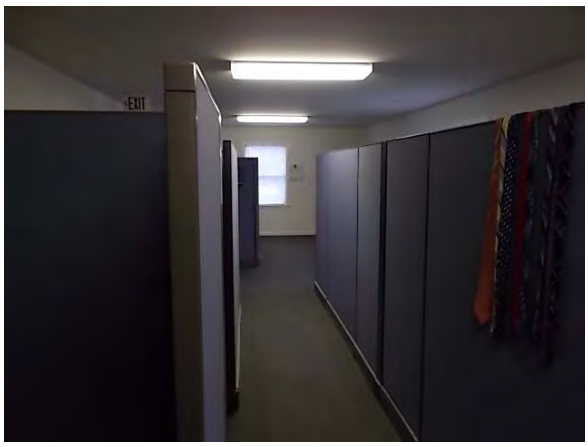
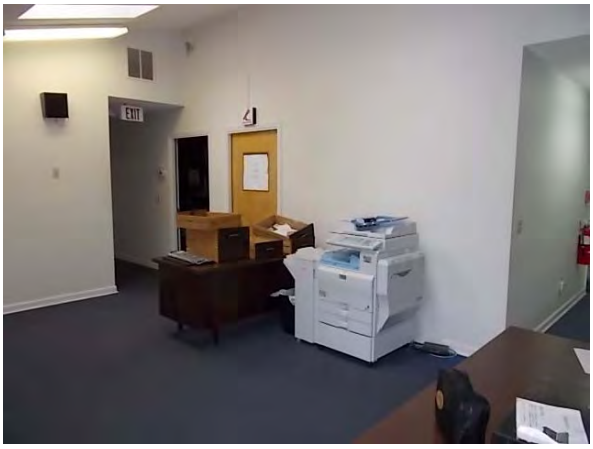
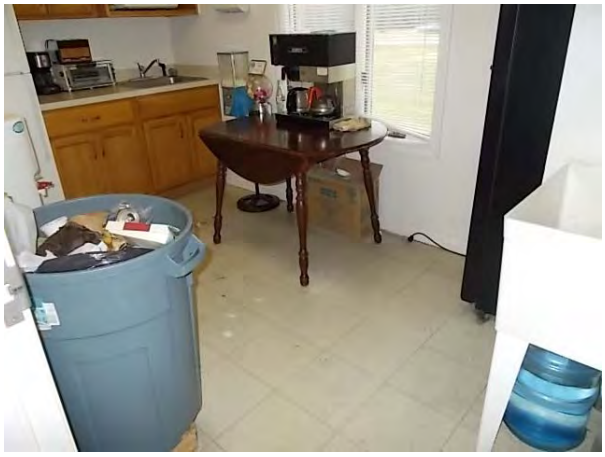



19. The typical interior of the main office building at the Property.




20. The typical interior of the studio/office building at the Property.



21. The typical interior of the studio/office building at the Property.

22. The typical interior of the studio/office building restroom at the Property.

23. A typical interior of a radio broadcasting studio at the Property.

24. Vent pipe to a suspect underground storage tank (UST) near the sheds between the office buildings at the Property.

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25. A vent pipe to a suspect UST situated at the edge of the parking lot between the main buildings at the Property.

26. A second suspect pipe located within about 20 feet west of the previously noted vent pipe at the Property.

27. The yard area to the rear of the garage buildings with miscellaneous debris at the Property.

28. Discarded miscellaneous cleaning materials at the side of a storage building at the Property.

29. Used tires and miscellaneous construction debris at the rear of the storage sheds at the Property.

30. An abandoned generator unit formerly operated with liquid propane gas adjacent to sheds at the Property.

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31. The adjacent and nearby properties to the northeast beyond Dupont Boulevard.

32. The adjacent and nearby properties to the east to southeast beyond Dupont Boulevard.

33. The adjacent property to the southeast beyond Dupont Boulevard.

34. The adjacent property to the southeast beyond Dupont Boulevard.

35. The adjoining property to the south as viewed along Dupont Boulevard.

36. The adjoining property to the south/southwest as viewed from the First Baptist Church further south.

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37. The adjoining property to the west as viewed from Piglet Road further west.

38. The adjoining Redden Forest to the west as viewed from the Property.

39. The adjoining Redden Forest to the northwest as viewed from the Property.

40. A section of a typical drainage ditch located along boundary of the Property.

41. Woodlands to the north of the Property.

42. The adjacent single-family residence to the north with Dupont Boulevard to far right of photograph.

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# APPENDIX 3

Supporting Documentation

(Return to Section 2)
(Return to Section 3)
(Return to Section 6.3)

CBRE

# ENVIRONMENTAL PRE-SURVEY QUESTIONNAIRE

Please complete this questionnaire to the best of your ability and return either to the originating email address or provide to the assessor at the time of the site survey. This questionnaire is to assist in our evaluation of the Property.

CBRE
14-400TX-2133

| PROPERTY OVERVIEW | | | |
|---|---|---|---|
| Property Name: | Great Scott Broadcasting | | |
| Property Address: | 20200 DuPont Blvd. Georgetown DE 19947 | | |
| Parcel No.: | 135-14.00-32.00 | Lot Size (Acres): | ~~[illegible]~~ 58.75 Ac. |
| No. Buildings & Units: | 7 (4 permanent) (3 sheds) | Year Built: | 1995 - 2001 |
| Building Area (SF): | 6-8,000 SF | No. of Parking Spaces: | ~ |
| Current Use of the Property: | Broadcast Radio Stations 2 bldgs, 4 sheds | | |

| MANAGEMENT DETAILS | | | |
|---|---|---|---|
| | Name | Telephone | E-mail |
| Property Owner | Great Scott Broadcasting | 302.856.2567 | |
| Property Manager | Jim McHugh | " " " x131 | jim@greatscottbroadcasting.com |
| Maintenance Supervisor | Terry Dalton | " " " x134 | terry@stellartowers.com |

| UTILITY PROVIDERS AND WASTE HANDLERS | | | |
|---|---|---|---|
| Potable Water: | N/A - well water | Sanitary Sewer: | N/A - Septic |
| Electricity: | Delmarva Power | Domestic Waste: | Waste Managment Service |
| Natural Gas: | – | Hazardous Waste: | — |
| Fuel Oil: | – | Biohazard Waste: | — |

## PREVIOUS STUDIES

Please indicate whether the following environmental investigations have previously been performed at the Property and provide related documentation:

| | | |
|---|---|---|
| ☐ - Phase I ESA | ☐ - Phase II Subsurface Investigation | ☐ - Environmental compliance audit |
| ☐ - Tank tightness testing | ☐ - Remediation reports | ☐ - NFA or NFR letter |
| ☐ Asbestos survey | ☐ Lead-based paint survey | ☐ Radon testing |
| ☐ Lead in drinking water testing | ☐ Mold testing | ☐ Wetlands delineation |

# ENVIRONMENTAL PRE-SURVEY QUESTIONNAIRE

## PERMITS & REGISTRATIONS

Indicate if property has any of the following permits or registrations and provide related documentation. NA

☐ - NPDES or discharge permit ☐ - Boiler ☐ - Wastewater

☐ - Storage Tank ☐ - Material Safety Data Sheets ☐ - Other

## AAI USER QUESTIONS

| | Yes | No |
|---|---|---|
| 1. Are you aware of environmental cleanup liens against the Property that are filed or recorded under federal, tribal, state or local law? | ☐ | ☑ |
| 2. Are you aware of Activity and Use Limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the Property and/or have been filed or recorded in a registry under federal, tribal, state of local law? | ☐ | ☑ |
| 3. 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 process used by this type of business? | ☐ | ☑ |
| 4. Relationship of the purchase price to fair market value ?. | | |
| a. Does the purchase price being paid for the Property reasonably reflect the fair market value of the Property? | ☐ | ☐ |
| b. 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? | ☐ | ☐ |
| 5. Are you aware of commonly known or reasonable ascertainable information about the Property that would help the environmental professional to identify conditions indicative of release or threatened release? For example, | | |
| a. Do you know the past uses of the Property? | ☑ | ☐ |
| b. Do you know the specific chemicals that are present or once were present at the Property? | ☐ | ☑ |
| c. Do you know of spills or other chemical releases that have taken place at the Property? | ☐ | ☑ |
| d. Do you know of environmental cleanups that have taken place at the Property? | ☐ | ☑ |
| e. Are you aware of historical/present use of hazardous materials or petroleum products on the Property? | ☐ | ☑ |
| f. Do you know if the Property is currently or was formerly equipped with underground storage tanks (USTs) or septic tanks? | ☑ | ☐ |
| g. Do you know of past, threatened or pending lawsuits or administrative proceedings concerning a release of threatened release of hazardous substance or petroleum products involving the Property by any owner or occupant of the Property? | ☐ | ☑ |
| 6. Based on your knowledge and experience related to the Property, are there obvious indicators that point to the presence or likely presence of contamination at the Property? | ☐ | ☑ |

# ENVIRONMENTAL PRE-SURVEY QUESTIONNAIRE

## CURRENT AND PRIOR USES

Indicate whether the following activities occur or have occurred at the Property: N/A

| | | |
|---|---|---|
| ☐ Gas station | ☐ Dry cleaning | ☐ Metal fabrication |
| ☐ Metal plating | ☐ Auto repair/wrecking/salvaging | ☐ Manufacturing |
| ☐ Painting | ☐ Commercial printing | ☐ Chemical processing |
| ☐ Photo developing | ☐ Mining, milling or processing | ☐ Medical/Dental operations |
| ☐ Liquid or solid waste disposal | ☐ Recycling (other than typical) | ☐ Landfill |

## OTHER ENVIRONMENTAL ITEMS OF INTEREST

Indicate which of the following are present, or have been present, at the Property.

| | | |
|---|---|---|
| ☐ Hazardous waste storage | ☐ Parts washer | ☐ Unusual odors |
| ☐ Pools of liquids | ☐ Drums or containers >30 gallons | ☐ Interior stains or corrosion |
| ☐ Drains, sumps or clarifiers | ☐ Pits, ponds or lagoons | ☐ Stained soil or pavement |
| ☐ Distressed vegetation | ☐ Solid waste (batteries, tires, etc.) | ☐ Fill dirt |
| ☐ Waste water treatment | ☑ Drinking or irrigation wells | ☐ Monitoring wells |
| ☐ Oil or gas wells | ☐ Dry wells | ☑ Septic systems |
| ☑ Underground storage tanks ? | ☑ Aboveground storage tanks | ☐ Electrical transformers/capacitors |
| ☐ Hydraulic lifts/equipment | ☐ Other potentially relevant item: | |

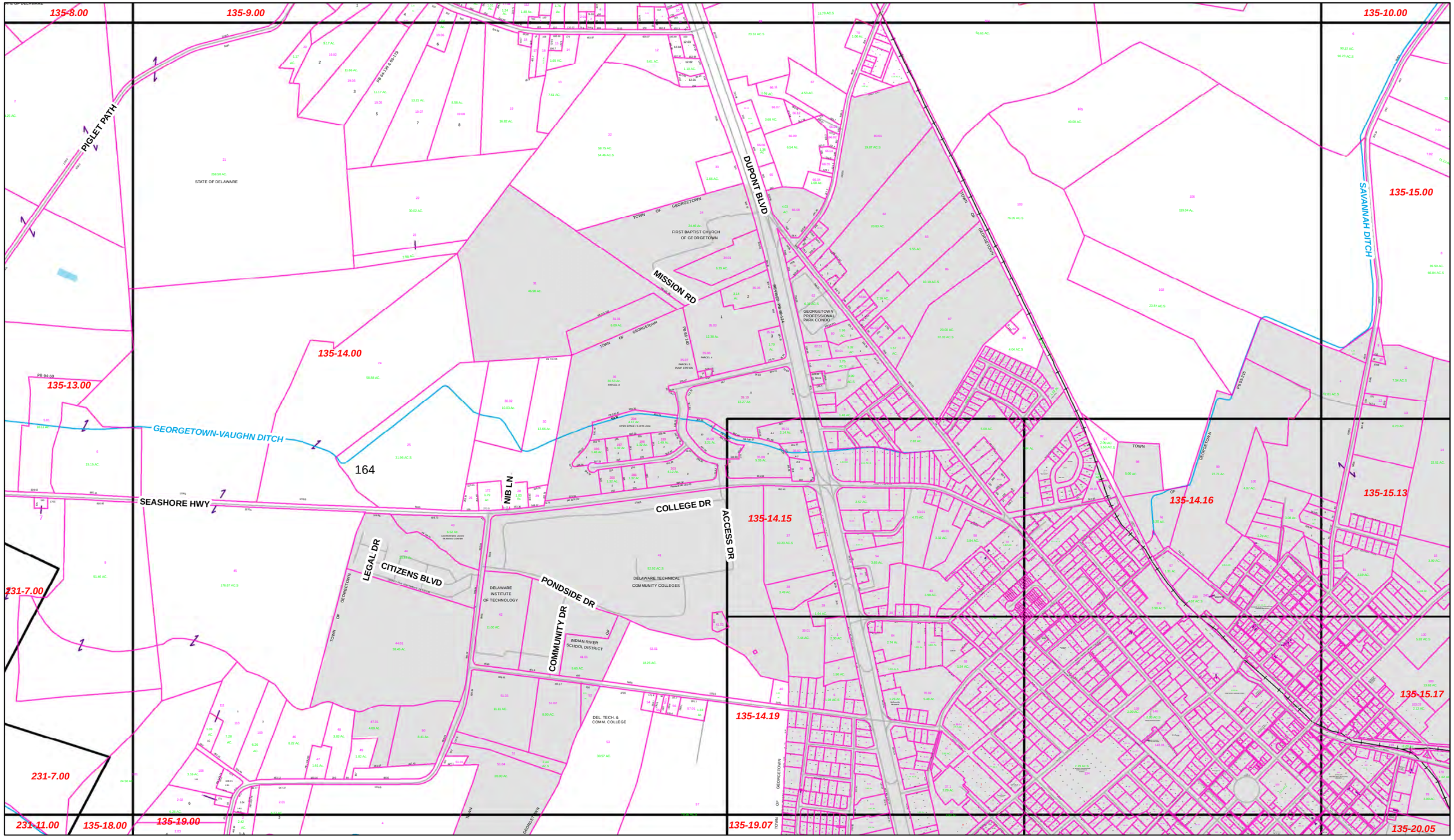
## COMMENTS

Please describe known or suspected environmental concerns at the Property, whether originating from the Property or an adjoining property, as well as former environmental concerns that has been address to the satisfaction of the regulatory agencies.

Other than well water contamination + treatment, I know of no other hazardous conditions

ENVIRONMENTAL PRE-SURVEY QUESTIONNAIRE

| PREPARER | |
|---|---|
| I have been familiar with the Property for approximately the past 30 years. | |
| The above information is true and complete to the best of my knowledge and belief: | |
| James P McHugh<br>Signature | 12.19.14<br>Date |
| JAMES P. McHUGH<br>Name | 302.856.2567 x131<br>Telephone |
| Great Scott Broadcasting<br>Company | jim@greatscottbroadcasting.com<br>E-mail |




0 700 1,400 2,800 4,200 5,600 Feet

Printed October 16, 2014

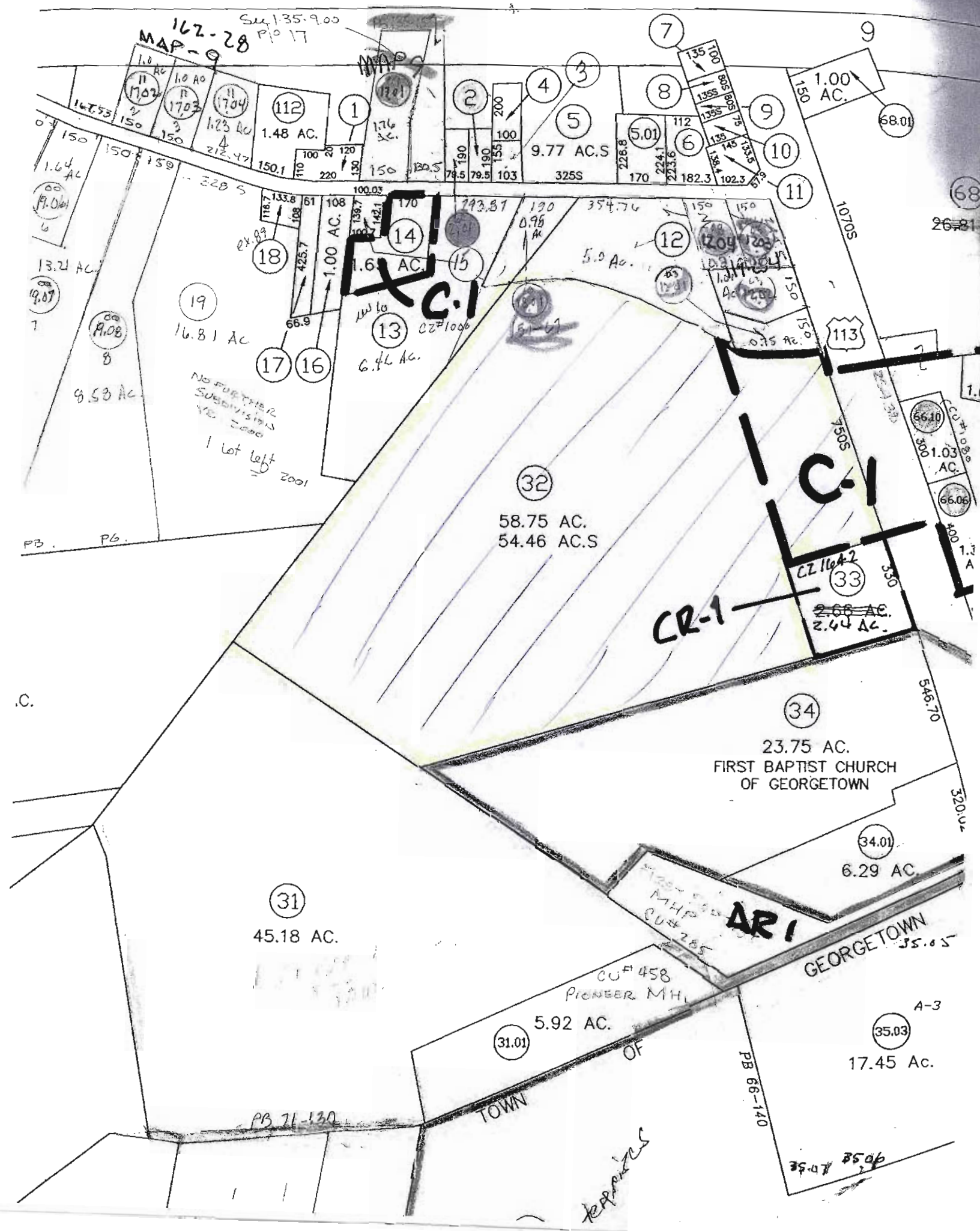
# Sussex County Delaware

## 135-14.00

**Legend**

- Map Line
- Municipal Boundaries

N W E S


162-28
MAP-9
Sur 135.9.00
Plo 17
MAP 9
112
1.48 AC.
9.77 AC.S
1.00 AC.
68.01
1.00 AC.
1.64 AC.
13.21 AC.
16.81 Ac
9.58 Ac
6.41 Ac.
5.0 Ac.
0.75 Ac.
1.03 AC.
66.10
66.06
113
1070S
750S
C-1
C-1
CR-1
AR1
32
58.75 AC.
54.46 AC.S
33
2.44 Ac.
34
23.75 AC.
FIRST BAPTIST CHURCH
OF GEORGETOWN
34.01
6.29 AC.
31
45.18 AC.
31.01
5.92 AC.
35.03
17.45 Ac.
GEORGETOWN
TOWN
OF
PB 66-140
PB 71-130
A-3

12/22/14 13:27:17 SUSSEX COUNTY COUNCIL PZWKS03#A
PR010D Name/Map# Reference-Permits STACIE
DIST: 135 MAP: 14 . 00 PARCEL: 0032 . 00 UNIT: _____

GREAT ACTIVE RD GEO TO MILFORD
SCOTT BROADCASTING W/RT 113, 500'
S/RT 527

PO BOX 793
POTTSTOWN CO Land Class 54.46 Acres SCALED
PA 19464 0793 Town 171 Traffic 30,000 Land 0 Caps
AR1 C 1 Zoning Dist 17T Enumeration Dist 267,400 Improvement
Fire: 77 00 00 DITCH NR CODE 297,400 Total

| Permit Num | Type(s) | Case#1 | Issued | BC/Occup | PZ/Compli | Value |
|---|---|---|---|---|---|---|
| BP 70386 | MS - misc - (fence) | | 1/04/83 | 0/00/00 | | 429 |
| BP 107355 | CI - Com | | 4/24/89 | 0/00/00 | | 15,750 |
| BP 131006 | SG | | 8/06/92 | 0/00/00 | 08/11/92 | |
| BP 132138 | SG > signs | | 10/02/92 | 0/00/00 | 10/13/92 | |
| BP 149987 | CI | | 6/01/95 | 0/00/00 | 04/22/96 | 170,000 |
| BP 182885 | CI | | 8/10/99 | 0/00/00 | 09/23/04 | 84,000 |

BA CU CZ VIOLATION
F3=EXIT F13=NEW MAP# F1=HELP F4=SALES
F24=MORE KEYS F12=RETURN POP UPS F9=911 F7=APPLIC..

- demo permits not reqrd -

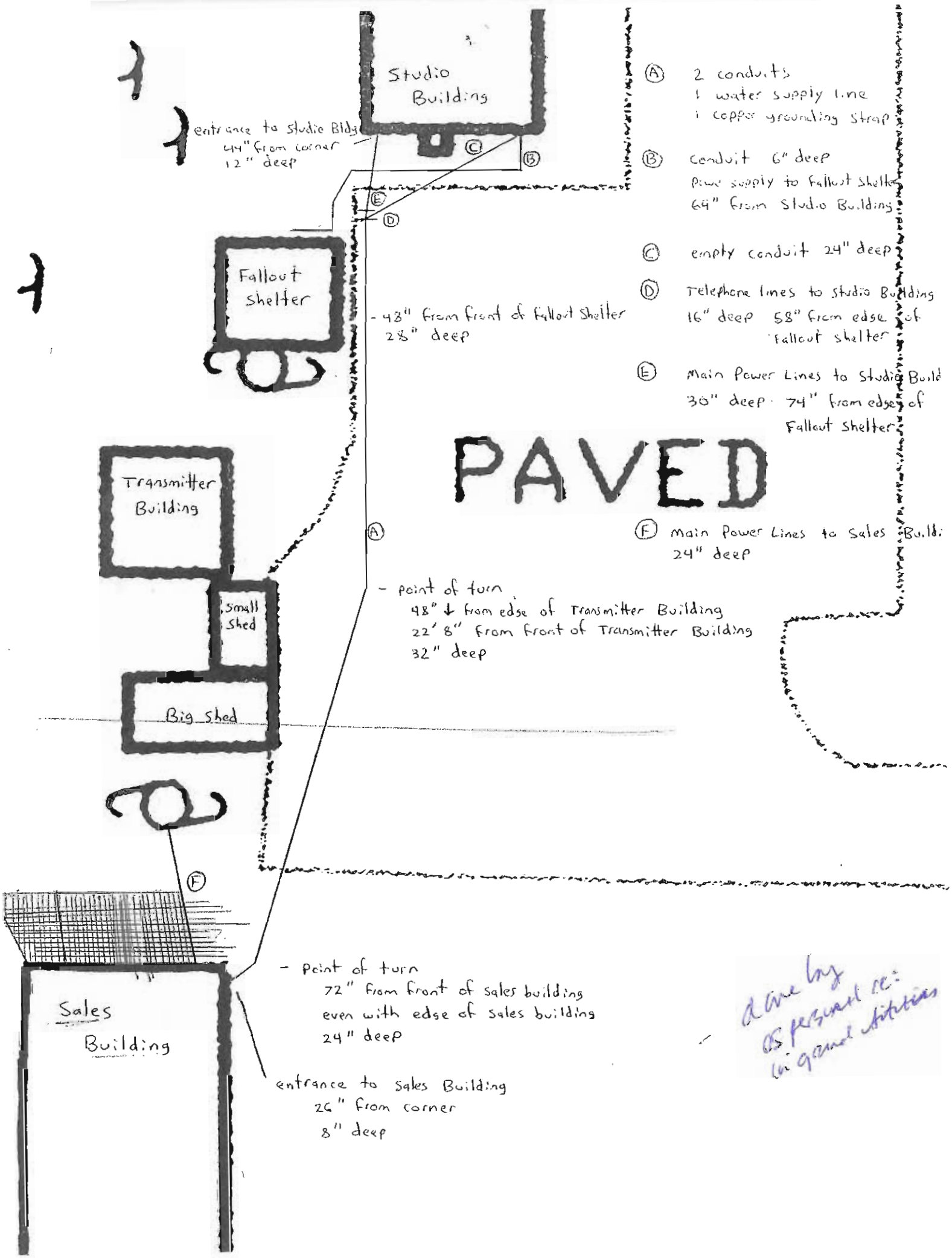
12/22/14 13:27:17 SUSSEX COUNTY COUNCIL PZWKS03#A
PR010D Name/Map# Reference-Permits STACIE
DIST: 135 MAP: 14 . 00 PARCEL: 0032 . 00 UNIT: _____

GREAT ACTIVE RD GEO TO MILFORD
SCOTT BROADCASTING W/RT 113, 500'
S/RT 527

PO BOX 793
POTTSTOWN CO Land Class 54.46 Acres SCALED
PA 19464 0793 Town 171 Traffic 30,000 Land 0 Caps
AR1 C 1 Zoning Dist 17T Enumeration Dist 267,400 Improvement
Fire: 77 00 00 DITCH NR CODE 297,400 Total

| Permit Num | Type(s) | Case#1 | Issued | BC/Occup | PZ/Compli | Value |
|---|---|---|---|---|---|---|
| BP 201118 | CI - Com | | 10/01/01 | 0/00/00 | 01/17/02 | 200,000 |
| BP 291087 | RM - remodel | | 10/13/11 | 0/00/00 | N/A | 1,000 |

BA CU CZ VIOLATION
F3=EXIT F13=NEW MAP# F1=HELP F4=SALES
F24=MORE KEYS F12=RETURN POP UPS F9=911 F7=APPLIC..


Studio Building
entrance to studio Bldg
44" from corner
12" deep
Fallout Shelter
- 48" from front of Fallout Shelter
28" deep
Transmitter Building
Small Shed
Big Shed
PAVED
- point of turn
48" ↓ from edge of Transmitter Building
22' 8" from front of Transmitter Building
32" deep
Sales Building
- point of turn
72" from front of sales building
even with edge of sales building
24" deep
entrance to sales Building
26" from corner
8" deep
Ⓐ 2 conduits
1 water supply line
1 copper grounding strap
Ⓑ conduit 6" deep
Power supply to Fallout Shelter
64" from Studio Building
Ⓒ empty conduit 24" deep
Ⓓ Telephone lines to studio Building
16" deep 58" from edge of Fallout shelter
Ⓔ Main Power Lines to Studio Build
30" deep · 74" from edge of Fallout Shelter
Ⓕ Main Power Lines to Sales Bldg
24" deep
drawing by
as personal sec:
in grand stations

Sussex County
Planning & Zoning Commission
P.O. Box 417
Georgetown, DE 19947
302-855-7878
302-854-5079 (Fax)

RECEIVED
AUG 29 2001
GROUND WATER

John L. Allen, Chairman
Robert C. Wheatley, Vice-Chairman
W. Layton Johnson
Ronald P. Lynch
Benjamin Gordy
Lawrence B. Lank, Director

STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES &
ENVIRONMENTAL CONTROL
DIVISION OF WATER RESOURCES
89 KINGS HIGHWAY
DOVER, DELAWARE 19901

# CERTIFICATE OF ZONING APPROVAL
## FOR 7 DELAWARE CODE, SECTION 6003 (c)

Property Owner's Name: Great Scott Broadcasting % WSSR WZBH

Property Location: Rd Gro-to-Milford
W/ Rt 113, 500' S/ Rt 527
(622-955)

Property Location Number: 135-14.00-320
(TAX MAP NUMBER)

Type of Structure: Septic

Zoning District: AR-C1

NOTE: The applicant should be aware that this document is for zoning verification only. It does not constitute a permit for any construction, mobile home or modular home placement. The Department of Natural Resources and Environmental Control will not issue an on site sewage disposal system or a well permit without this approved document.

I have reviewed the above information and find the proposed construction to be consistent with current zoning requirements.

Approved by: B. Shade
Planning & Zoning Commission

Date: 8/7/01

COUNTY PLANNING & ZONING COMMISSION
OF SUSSEX COUNTY
GEORGETOWN, DELAWARE 19947

# PROPERTY RECORD CARD

CARD 1 OF 1

| DIST. 1-35 | MAP 14 | PARCEL 32 | CONTROL NO. |
|---|---|---|---|

ADDRESS

LAND IDENTIFICATION

1-35 14.00 32.00
GREAT
SCOTT BROADCASTING
% W.J.W.L.

GEORGETOWN DE 19947

SCH-I
EDIT-P

TR1- 229204

* DITCHES *
79 92 99

RD. GEO. TO MILFORD
W/RT.113. 500*
S/RT.527

9/17/87
54.46 AC S
W/IMP

D.79-92-99

CO

## OWNERSHIP RECORD

| DATE OF TRANSFER | GRANTEE | REVENUE STAMPS | SALE PRICE |
|---|---|---|---|
| | | | |

## LAND RECORD AND VALUATION SUMMARY

### PROPERTY FACTORS

| IMPROVEMENTS | | STREET OR ROAD | |
|---|---|---|---|
| CITY WATER | | PAVED | |
| SEWER | | SEMI-IMPROVED | |
| GAS | | UNIMPROVED | |
| ELECTRICITY | | OTHER | |
| ALL UTILITIES | | SIDEWALK | |

### LAND COMPUTATION

| DIMENSIONS FRONT | DIMENSIONS DEPTH | UNIT VALUE | FACTORS DEPTH | FACTORS OTHER | ADJ UNIT VALUE | VALUE |
|---|---|---|---|---|---|---|
| 4 AC | | 5000 | | | | 20,000 |
| 50 AC | | 200 | | | | 10000 |

### BUILDING PERMIT RECORD

| DATE | NUMBER | AMOUNT | |
|---|---|---|---|
| 12-1-78 | 51805 | 12,000. | |
| 12-10-79 | 56183 | 9,400. | |
| 1-4-83 | 70386 | 429.00 | NC |
| 4-24-89 | 107355 | 15,150 | |

### ASSESSMENT RECORD

| | LAND | BLDG. | TOTAL |
|---|---|---|---|
| 1975 | $ 15,000 | $20,000 | $35,000 |
| 19 | $ | $ | $ |
| 19 | $ | $ | $ |
| 19 | $ | $ | $ |
| 19 | $ | $ | $ |
| 19 | $ | $ | $ |

### SUMMARY OF VALUES

| | |
|---|---|
| TOTAL LAND | $ 30000 |
| TOTAL IMPROVEMENTS | $ 267400 |
| TOTAL APPRAISED VALUE | $ 297400 |

53150

H. L. YOH COMPANY
A DIVISION OF DAY AND ZIMMERMANN, INC.
PHILADELPHIA, PA.

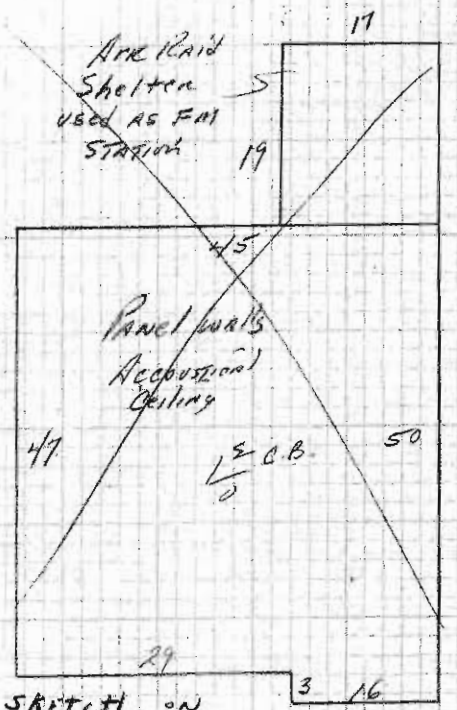
NOTES Radio Tower & Station
70,000
BP 51805 & 56183 added 6/5/80
BP 107355 (0) comm Bldg added by RC old value 98300
BP 149981 (0) comm (Radio station) added by RC OV 106,300 SB96 2/12/96
No chg for BP 182885 replant of radio tower 7/24/00
4/25/02 BP 201118 fire building old value 208400 - SB02
11/29/11 BP 291087 - up Dec Bds NC

SD

| I-35 | MAP 14 | PARCEL 32 |
|---|---|---|

OL NO.

1 SQ. = ____ FT.




SEE SKETCH ON NEXT CARD

BUILDING SKETCH

| BLDG CLS | DIMENSIONS | AREA | HGT | CUBE | STY HGT | EXT WALL CON | UNIT COST | TOTAL |
|---|---|---|---|---|---|---|---|---|
| 72 | 17 x 19 | 323 | 14' | | 1² | C.B. | 18.75 | |
| | 47 x 45 | 2115 | | | 1² | | | |
| | 3 x 16 | 48 | | | 1² | | | |
| | x | | | | | | | |
| | TOTAL | 2486 | TOTAL | | | | TOTAL BASE COST | $ 46,613 |

BLDG PERIMETER | PER/GRND AREA RATIO | ADDS & DEDUCTS

## PRINCIPAL BUILDING DESCRIPTION

| | | | | | | | M/C | QTY | U/C | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| ☐ REINF CONC | ☑ MASONRY | ☐ WD OR BLK PIER | | | | FOUNDAT'N | | | | |
| ☐ STEEL: L H | ☐ REF CON | ☐ STL COL | ☑ MILL WD | ☐ WD POST | | STRUCT FR | | | | |
| | | | | | | WALL DEV | | | | |
| LIN FT | ☐ BELOW AVRG | ☐ AVERAGE | ☐ GOOD | | | STORE FR | | | | |
| ☐ STEEL: L H | ☐ WD TR L H | ☐ STL JS L H | ☑ WD JS - FLT | | | ROOF | | | | |
| ☐ OTHER | ☐ HPC | ☐ CON SL | ☐ CON PL | ☐ STL DK | ☑ WOOD | ROOF SHTG | | | | |
| ☐ TILE | ☐ ALUM | ☐ GALV | ☐ T&G | ☐ COMP SHG | ☑ ROLL | ROOFING | | | | |
| ☐ OTHER | ☐ REINF CONC | ☑ CONC | ☐ WOOD | | | FLOORS | | | | |
| ☑ TILE SF | ☐ TERR SF | ☐ HW SF | ☐ SW SF | | | FLR FINISH | | | | |
| ☐ DD SF | ☐ OFF: LG 100% SF | SML SF | ☐ APTS RMS | | | DEV AREA | | | | |
| ☐ FW | ☑ 2S M-W | ☐ 1S M-W | ☐ MTL | ☐ BRK | ☑ BLK | PARTITIONS | | | | |
| TOT FIX | ☐ SING FIX | ☑ 2 FIX 2 | ☐ 3 FIX | | | PLUMBING | Included in above rate | | | |
| ☐ NO. REST ROOMS | | QTY-SQ FT | | | | CER TILE | | | | |
| ☐ RC POWER SF | ☐ RC LIGHTING | ☑ BX-ROMEX | | | | WIRING | | | | |
| ☐ FAN UNIT | ☐ 2 PS | ☐ 1 PS | ☐ FHA | ☐ GRAV | ☐ STOVE | ☐ NONE | HEATING | | | |
| ☐ FIN SF | ☐ PART SF | ☐ FULL SF | ☑ NONE | | | BASEMENT | | | | |
| ☐ OTHER | ☐ CONC | ☐ WOOD | ☐ DIRT | ☑ NONE | | BSMT FL | | | | |
| ☐ PART SF | ☐ FULL | ☑ C/COMB | ☐ REFRIG | ☐ WASH | | AIR COND | | | | |
| ☐ FIRE HOSE STA # | ☐ SPRKLR: SF | ☐ CON ☐ EXP | ☑ NONE | | | FIRE PROT | | | | |
| ☐ PASS: NO. CAP # | ☐ FRGT: NO. CAP # | | | | | ELEVATOR | | | | |
| | | | | | | OTHER | | | | |
| | | | | | | OTHER | | | | |
| | | | | | | OTHER | | | | |
| | | | | | | ~~OTHER~~ | TOTAL | | | 46,613 |

130% + FACTOR $24,378 TOTAL REPLACEMENT COST $ 60,597

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| TUAL AGE YRS | EFF AGE 25 YRS | PHYS COND ☐ GOOD | ☑ FAIR | ☐ POOR | 70 % GOOD | $17,064 | PHYSICAL VALUE | $ ~~42,417~~ |
| SOLESCENCE % | OVRIMP 10 % | UNDRIMP % | OTHER ECON % | 90 % GOOD | $15,364 | | SOUND VALUE | $ ~~38,775~~ |

## ACCESSORY ITEMS

| ACCESSORY ITEMS | GRADE | EXT WALLS | FLOOR | DIMENSIONS | AREA | UNIT COST | REPRO COST | EFF AGE | % GOOD | VALUE |
|---|---|---|---|---|---|---|---|---|---|---|
| Radio Tower | M S | | | x | | | | | | ~~5,000~~ |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| AVING | | | | x | | | | | | |
| NCE LF @ $ /LF | | | | | | | | | | |
| TES | | | | | | | | | | |

BY SR CHECKED BY APPROVED BY DATE 11/74 IMPROVEMENTS VALUE $ ~~40,000~~

SD

# PROPERTY RECORD CARD

COMM./BLDG.

CARD ____ OF ____

| I-35 | MAP 14 | PARCEL 32 | CONTROL NO. |
|---|---|---|---|

ADDRESS

LAND IDENTIFICATION

## OWNERSHIP RECORD

| DATE OF TRANSFER | GRANTEE | REVENUE STAMPS | SALE PRICE |
|---|---|---|---|
| | | | |
| | | | |
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| | | | |
| | | | |

## LAND RECORD AND VALUATION SUMMARY

### PROPERTY FACTORS

| IMPROVEMENTS | | STREET OR ROAD | |
|---|---|---|---|
| CITY WATER | | PAVED | |
| SEWER | | SEMI-IMPROVED | |
| GAS | | UNIMPROVED | |
| ELECTRICITY | | OTHER | |
| ALL UTILITIES | | SIDEWALK | |

### LAND COMPUTATION

| DIMENSIONS | | UNIT VALUE | FACTORS | | ADJ UNIT VALUE | VALUE |
|---|---|---|---|---|---|---|
| FRONT | DEPTH | | DEPTH | OTHER | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

## BUILDING PERMIT RECORD

| DATE | NUMBER | AMOUNT |
|---|---|---|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

## ASSESSMENT RECORD

| | | | |
|---|---|---|---|
| 19 | LAND $ | 19 | LAND $ |
| | BLDG $ | | BLDG $ |
| | TOTAL $ | | TOTAL $ |
| 19 | LAND $ | 19 | LAND $ |
| | BLDG $ | | BLDG $ |
| | TOTAL $ | | TOTAL $ |
| 19 | LAND $ | 19 | LAND $ |
| | BLDG $ | | BLDG $ |
| | TOTAL $ | | TOTAL $ |

## SUMMARY OF VALUES

| | |
|---|---|
| TOTAL LAND | $ |
| TOTAL IMPROVEMENTS | $ 77000 |
| TOTAL APPRAISED VALUE | $ |

H. L. YOH COMPANY
A DIVISION OF DAY AND ZIMMERMANN, INC
PHILADELPHIA, PA.

NOTES

new RADIO BROADCASTING office 2/96



SD

| DIST. | MAP | PARCEL |
|---|---|---|
| CONTROL NO. | | |

| BLDG CLS | DIMENSIONS | AREA | HGT | CUBE | STY HGT | EXT WALL CON | UNIT COST | TOTAL |
|---|---|---|---|---|---|---|---|---|
| 7-2 | 28 x 60 | 1680 | 1 | | 8' | BRCK-VIN | | |
| | 28 x 60 | 1680 | 1 | | " | " " | 17.43 | 58,564 |
| | x | | | | | | | |
| | x | | | | | | | |
| | TOTAL | 3360 | TOTAL | | | | TOTAL BASE COST | $ 58,564 |

BLDG PERIMETER 268 PER GRND AREA RATIO 12.54

1 SQ. = FT.

See Sketch CARD

BUILDING SKETCH

## PRINCIPAL BUILDING DESCRIPTION

| | | | | | | | | | | ADDS & DEDUCTS M/C | QTY | U/C | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ☐ REINF CONC | | ☑ MASONRY | | | ☐ WD OR BLK PIER | | | FOUNDAT'N | | | | | |
| ☐ STEEL L H | | ☐ REF CON | ☐ STL COL | | ☑ MILL WD | ☐ WD POST | | STRUCT FR | | | | | |
| | | | | | | | | ~~WALL DEV~~ | | | | | |
| LIN FT | ☐ BELOW AVRG | | ☑ AVERAGE | | ☐ GOOD | | | STORE FR | | | | | |
| ☐ STEEL L H | ☑ WD TR L H | | ☐ STL JS L H | | ☐ WD JS - FLT | | | ROOF | | | | | |
| ☐ OTHER | ☐ HPC | ☐ CON SL | ☐ CON PL | ☐ STL DK | ☑ WOOD | | | ROOF SHTG | | | | | |
| ☐ TILE | ☐ ALUM | ☐ GALV | ☐ T&G | ☑ COMP SHG | ☐ ROLL | | | ROOFING | | | | | |
| ☐ OTHER | ☐ REINF CONC | | ☐ CONC | | ☑ WOOD | | | FLOORS | | | | | |
| ☐ TILE SF | ☐ TERR SF | | ☐ HW SF | | ☐ SW SF | | | ~~FLR FINISH~~ | | | | | |
| ☐ DD SF | ☑ OFF LG SF | | SML SF | | ☐ APTS RMS | | | DEV AREA | | | | | |
| ☐ FW | ☐ 2S M-W | ☐ 1S M-W | ☐ MTL | ☐ BRK | ☐ BLK | | | ~~PARTITIONS~~ | | | | | |
| TOT FIX | ☐ SING FIX | | ☐ 2 FIX | | ☐ 3 FIX | | | PLUMBING | | See NOTES | | | 955 + |
| ☐ NO REST ROOMS | | | QTY-SQ FT | | | | | ~~CER TILE~~ | | | | | |
| ☐ RC POWER SF | | | ☐ RC LIGHTING | | ☑ BX-ROMEX | | | WIRING | | | | | |
| ☐ FAN UNIT | ☐ 2PS | ☐ 1PS | ☑ FHA | ☐ GRAV | ☐ STOVE | ☐ NONE | | HEATING | | | | | |
| ☐ FIN SF | ☐ PART SF | | ☐ FULL SF | | ☐ NONE | | | ~~BASEMENT~~ | | | | | |
| ☐ OTHER | | ☐ CONC | ☐ WOOD | ☐ DIRT | ☐ NONE | | | ~~BSMT FL~~ | | | | | |
| ☐ PART SF | | ☐ FULL | ☐ C/COMB | ☑ REFRIG | ☐ WASH | | | AIR COND | | | | | |
| ☐ FIRE HOSE STA # | | ☐ SPRKLR SF | | ☐ CON ☐ EXP | ☐ NONE | | | ~~FIRE PROT~~ | | | | | |
| ☐ PASS NO CAP # | | | ☐ FRGT NO. CAP # | | | | | ~~ELEVATOR~~ | | | | | |
| CANOPY 6X8 | | | | | | | | OTHER | 15-110 | 48 | 370 | 177 + |
| WOODECK 12X16 | | | | | | | | OTHER | | 192 | 4.00 | 768 + |
| | | | | | | | | OTHER | | | | |
| total | | | | | | | | OTHER | | | | 60464 |

30% TOTAL REPLACEMENT COST $ 78,603

| ACTUAL AGE YRS | EFF AGE YRS | PHYS COND | ☐ GOOD | ☐ FAIR | ☐ POOR | 98 % GOOD | PHYSICAL VALUE | $ 77030 |
|---|---|---|---|---|---|---|---|---|
| OBSOLESCENCE % | OVRIMP % | UNORIMP % | OTHER ECON % | | | % GOOD | SOUND VALUE | $ |

## ACCESSORY ITEMS

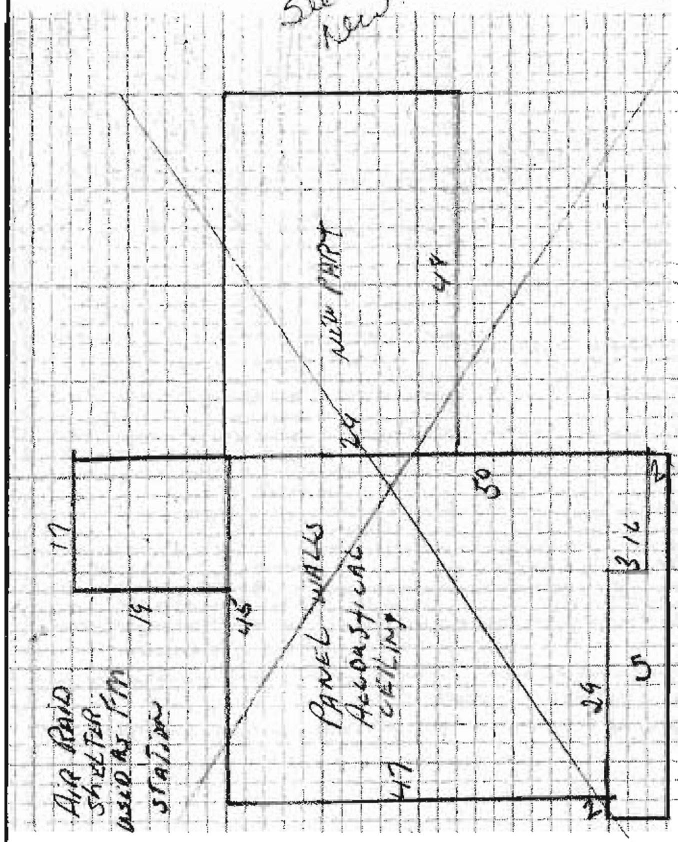
| ACCESSORY ITEMS | GRADE | EXT WALLS | FLOOR | DIMENSIONS | AREA | UNIT COST | REPRO COST | EFF AGE | % GOOD | VALUE |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| PAVING | | | | x | | | | | | |
| FENCE LF @ $ /LF | | | | | | | | | | |

NOTES Plumbing 1-2 FIX 1-3 FIX

CHECKED BY APPROVED BY DATE. IMPROVEMENTS VALUE $ 77030

| DIST. | MAP | PARCEL |
|---|---|---|
| CONTROL NO. | | |

1 SQ. = ____ FT.




BUILDING SKETCH

| BLDG CLS | DIMENSIONS | AREA | HGT | CUBE | STY HGT | EXT WALL CON | UNIT COST | TOTAL |
|---|---|---|---|---|---|---|---|---|
| 1-2 | 17 x 19 | 323 | 14 | | 1 | | 18.75 | |
| | 47 x 45 | 2115 | | | 1 | | | |
| | 3 x 16 | 48 | | | 1 | | | |
| | 24 x 48 | 1152 | | | 1 | | | |
| | TOTAL | | TOTAL | | | | TOTAL BASE COST | $ 68212 |

BLDG PERIMETER — PER/GRND AREA RATIO — ADDS & DEDUCTS

## PRINCIPAL BUILDING DESCRIPTION

| | | | | | | | M/C | QTY | U/C | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|
| ☐ REINF CONC | ☑ MASONRY | ☐ WD OR BLK PIER | | | | FOUNDAT'N | | | | |
| ☐ STEEL L H | ☐ REF CON | ☐ STL COL | ☐ MILL WD | ☐ WD POST | | STRUCT FR | | | | |
| | | | | | | WALL DEV | | | | |
| LIN FT | ☐ BELOW AVRG | ☐ AVERAGE | ☐ GOOD | | | STORE FR | | | | |
| ☐ STEEL L H | ☐ WD TR L H | ☐ STL JS L H | ☐ WD JS - FLT | | | ROOF | | | | |
| ☐ OTHER | ☐ HPC | ☐ CON SL | ☐ CON PL | ☐ STL DK | ☑ WOOD | ROOF SHTG | | | | |
| ☐ TILE | ☐ ALUM | ☐ GALV | ☐ T&G | ☐ COMP SHG | ☐ ROLL | ROOFING | | | | |
| ☐ OTHER | ☐ REINF CONC | ☑ CONC | ☐ WOOD | | | FLOORS | | | | |
| ☑ TILE SF | ☐ TERR SF | ☐ HW SF | ☐ SW SF | | | FLR FINISH | | | | |
| ☐ DD SF | ☐ OFF: LG SF | SML SF | ☐ APTS RMS | | | DEV AREA | | | | |
| ☐ FW | ☑ 2S M-W | ☐ 1S M-W | ☐ MTL | ☐ BRK | ☐ BLK | PARTITIONS | | | | |
| TOT FIX | ☐ SING FIX | ☐ 2 FIX | ☐ 3 FIX | | | PLUMBING | | | | |
| ☐ NO. REST ROOMS | | QTY-SQ FT | | | | CER TILE | | | | |
| ☐ RC POWER SF | | ☐ RC LIGHTING | ☑ BX-ROMEX | | | WIRING | | | | |
| ☐ FAN UNIT | ☐ 2PS | ☐ 1PS | ☐ FHA | ☐ GRAV | ☐ STOVE ☐ NONE | HEATING | | | | |
| ☐ FIN SF | ☐ PART SF | ☐ FULL SF | ☑ NONE | | | BASEMENT | | | | |
| ☐ OTHER | ☐ CONC | ☐ WOOD | ☐ DIRT | ☑ NONE | | BSMT FL | | | | |
| ☐ PART SF | ☐ FULL | ☑ C/COMB | ☐ REFRIG | ☐ WASH | | AIR COND | | | | |
| ☐ FIRE HOSE STA # | ☐ SPRKLR: SF | ☐ CON ☐ EXP | ☑ NONE | | | FIRE PROT | | | | |
| ☐ PASS: NO. CAP # | ☐ FRGT: NO. CAP # | | | | | ELEVATOR | | | | |
| CANOPY | | | | | | OTHER | 15/10 | 187 | 2.53 | 473 + |
| | | | | | | OTHER | | | | |
| | | | | | | OTHER | | | | |
| | | total | | | | ~~OTHER~~ | | | | 68685 |

130 FACTOR — TOTAL REPLACEMENT COST $ 89290

| ACTUAL AGE YRS | EFF AGE YRS | PHYS COND ☐ GOOD ☐ FAIR ☐ POOR | % GOOD | PHYSICAL VALUE | $ 71432 |
|---|---|---|---|---|---|
| OBSOLESCENCE % | OVRIMP % | UNDRIMP % | OTHER ECON % | 80% GOOD | SOUND VALUE $ |

## ACCESSORY ITEMS

| ACCESSORY ITEMS | GRADE | EXT WALLS | FLOOR | DIMENSIONS | AREA | UNIT COST | REPRO COST | EFF AGE | % GOOD | VALUE |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | x | | | | | | |
| 13-1 Shed | Type A | Block | c/c | 20 x 19 | 380 | 5.28 | 2006 x 130% | 2607 x 98 | | 2554 |
| 13-1 " | " B | WD | c/c | 12 x 20 | 240 | 4.79 | 1149 " | = 1716 x 98 | | 1681 |
| Radio Towers | | | | x | | | | | | |
| 4 - 260' ? note | | | | x | | | | | | |
| 1 - 355' 3 Rome Said Apprx. 25,000 per tower | | | | | | | | | | |
| M/S 100 per ft | | | | 100 x 260 = 26000 x 4 | | = 104,000 x 70% | 72800 | | | 72800 |
| " " | | | | 100 x 355 | | 35500 x 70% | 24850 | | | 24850 |
| PAVING | | | | x | | | | | | |
| FENCE LF @ $ /LF | | | | | | | | | | |
| NOTES | | | | | | | | | | |

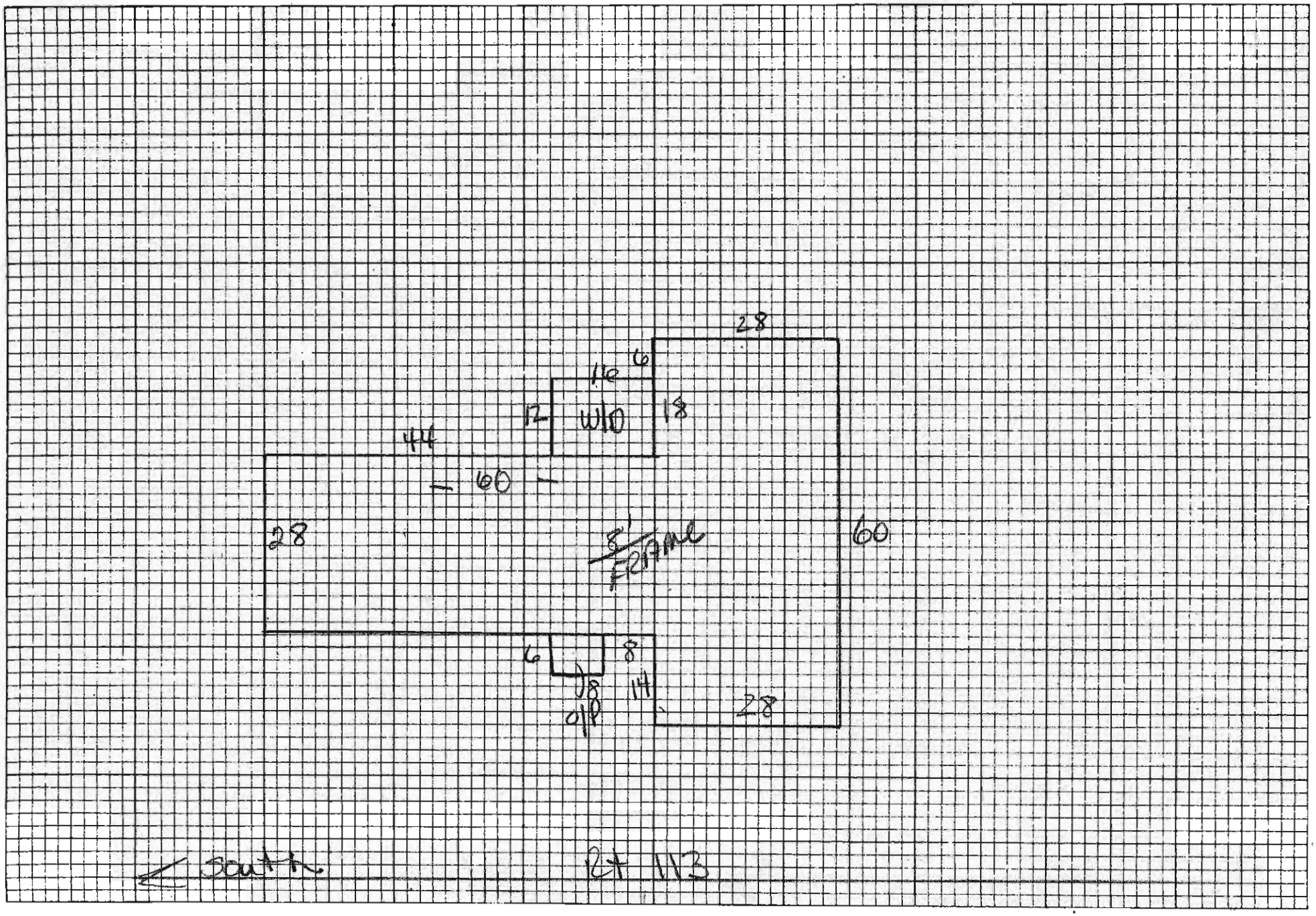
BY — CHECKED BY — APPROVED BY — DATE — IMPROVEMENTS VALUE $ 101885

MAP 14 DIST. 1-35 BLOCK _____ PARCEL 32

COMM./SKETCH

PROPERTY ADDRESS WEST SIDE RT 113 BLDG. NO. _____

A-23



| DIST | MAP | PARCEL |
|---|---|---|
| | | |

CONTROL NO.

1 SQ = FT

BUILDING SKETCH

| BLDG CLS | DIMENSIONS | AREA | HGT | CUBE | STY HGT | EXT WALL CON | UNIT COST | TOTAL |
|---|---|---|---|---|---|---|---|---|
| 7-2 | 66 x 31 | 2046 | | | | | 32.08 | 65636 |
| | x | | | | | | | |
| | x | | | | | | | |
| | x | | | | | | | |
| | TOTAL | 2046 | TOTAL | | | | TOTAL BASE COST | $ |

BLDG PERIMETER PER GRND AREA RATIO

## PRINCIPAL BUILDING DESCRIPTION

| | | | | | | | | | | | | M/C | QTY | U/C | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ☐ REINF CONC | | ☐ MASONRY | | | ☐ WD OR BLK PIER | | | | | | FOUNDAT'N | | | | |
| ☐ STEEL L H | | ☐ REF CON | ☐ STL COL | | ☐ MILL WD | ☐ WD POST | | | | | STRUCT FR | | | | |
| | | | | | | | | | | | WALL DEV | | | | |
| LIN FT | | ☐ BELOW AVRG | | ☐ AVERAGE | | | ☐ GOOD | | | | STORE FR | | | | |
| ☐ STEEL L H | | ☐ WD TR L H | | ☐ STL JS L H | | | ☐ WD JS - FLT | | | | ROOF | | | | |
| ☐ OTHER | ☐ HPC | ☐ CON SL | | ☐ CON PL | | ☐ STL DK | | ☐ WOOD | | | ROOF SHTG | | | | |
| ☐ TILE | ☐ ALUM | ☐ GALV | | ☐ T&G | | ☐ COMP SHG | | ☐ ROLL | | | ROOFING | | | | |
| ☐ OTHER | | ☐ REINF CONC | | ☐ CONC | | | ☐ WOOD | | | | FLOORS | | | | |
| ☐ TILE SF | | ☐ TERR SF | | ☐ HW SF | | | ☐ SW SF | | | | FLR FINISH | | | | |
| ☐ DD SF | | ☐ OFF LG SF | | SML SF | | | ☐ APTS RMS | | | | DEV AREA | | | | |
| ☐ FW | ☐ 2S M-W | ☐ 1S M-W | | ☐ MTL | | ☐ BRK | | ☐ BLK | | | PARTITIONS | | | | |
| TOT FIX | | ☐ SING FIX | | ☑ 2 FIX - 1 (367) | | | ☑ 3 FIX - 1 (588) | | | | PLUMBING | 15-7 | | | 955 |
| ☐ ND REST ROOMS | | | | QTY-SQ FT | | | | | | | CER TILE | | | | |
| ☐ RC POWER | | | SF | ☐ RC LIGHTING | | | ☐ BX-ROMEX | | | | WIRING | | | | |
| ☐ FAN UNIT | ☐ 2PS | ☐ 1PS | | ☐ FHA | ☐ GRAV | | ☐ STOVE | ☐ NONE | | | HEATING | | | | |
| ☐ FIN SF | | ☐ PART SF | | ☐ FULL SF | | | ☐ NONE | | | | BASEMENT | | | | |
| ☐ OTHER | | ☐ CONC | | ☐ WOOD | | ☐ DIRT | | ☐ NONE | | | BSMT FL | | | | |
| ☐ PART SF | | ☐ FULL | | ☐ C/COMB | | ☐ REFRIG | | ☐ WASH | | | AIR COND | | | | |
| ☐ FIRE HOSE STA # | | | ☐ SPRKLR | SF | | ☐ CON | ☐ EXP | | ☐ NONE | | FIRE PROT | | | | |
| ☐ PASS NO | | CAP # | | ☐ FRGT NO | | | CAP # | | | | ELEVATOR | | | | |
| | | | | Canopy 11X6=66 | | | | | | | OTHER | 15-11 | 66 | 3.70 | 244 |
| | | | | | | | | | | | OTHER | | | | |
| | | | | | | | | | | | OTHER | | | | |
| | | | | | | | | | | | OTHER | | | | 66835 |

ADDS & DEDUCTS

130%

TOTAL REPLACEMENT COST $ 86,886

| ACTUAL AGE YRS | EFF AGE YRS | PHYS COND ☐ GOOD ☐ FAIR ☐ POOR | 98 % GOOD | PHYSICAL VALUE $ 85,148 |
|---|---|---|---|---|
| OBSOLESCENCE % | OVRIMP % | UNDRIMP % | OTHER ECON % | % GOOD | SOUND VALUE $ |

## ACCESSORY ITEMS

| ACCESSORY ITEMS | GRADE | EXT WALLS | FLOOR | DIMENSIONS | AREA | UNIT COST | REPRO COST | EFF AGE | % GOOD | VALUE |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | x | | | | 130% | | |
| | | | | x | | | | | | |
| | | | | x | | | | ↓ | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| | | | | x | | | | | | |
| PAVING | | | | 150 x 46 | 6900 | .38 | 2622 | 3409 | 98 | 3341 |

FENCE LF @ $ /LF

NOTES

CHECKED BY APPROVED BY DATE

IMPROVEMENTS VALUE $ 88489

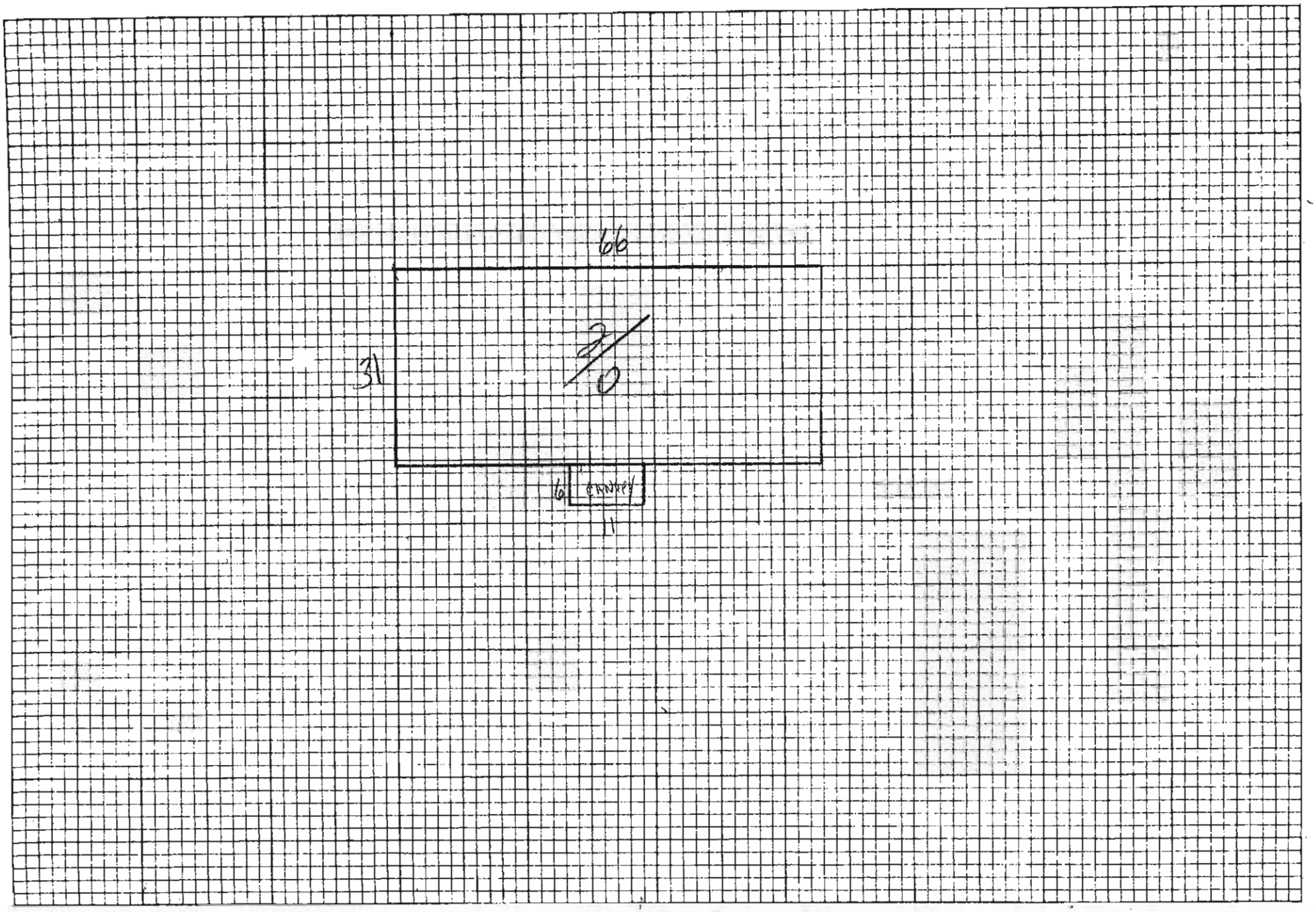
SD

COMM./SKETCH

MAP_____ DIST._____ BLOCK_____ PARCEL_____

PROPERTY ADDRESS_____ BLDG. NO._____

A-23



STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES
& ENVIRONMENTAL CONTROL
DIVISION OF WATER RESOURCES
422 N. DUPONT HIGHWAY, SUITE 1
GEORGETOWN, DELAWARE 19947

TELEPHONE: (302) 856-4561
FAX NO.: (302) 856-5088

# AUTHORIZATION TO USE AN EXISTING SYSTEM

Date: 8-29-01

Authorization is hereby granted to use the existing on-site wastewater disposal system permitted under # 3076-84 and tax map # 1-35-14-32

We have an inspection and/or completion report verifying the system was satisfactorily installed. Approval is for the connection of a Sales Office ~~bedroom~~ & Existing Radio Station.

A Certificate of Satisfactory Completion is **not** required prior to issuance of a certificate of occupancy or certificate of compliance by the County.

APPROVED
Department of
Natural Resources & Environmental Control
State of Delaware

8/29/01
DIVISION OF ENVIRONMENTAL CONTROL

*Delaware's good nature depends on you!*

RECEIVED
AUG 29 2001
GROUND WATER

DELAWARE
DIVISION OF WATER RESOURCES

# APPLICATION - PERMIT
## ON-SITE WASTEWATER SYSTEM

(Please Type or Print Legibly)
OWNER'S NAME: Great Scott Broadcasting PHONE: (302) 856-2567

ADDRESS: 20200 DuPont Blvd Georgetown DE 19947

PROJECT LOCATION: 20200 DuPont Blvd Georgetown DE 19947

(west side of Rt. 113, 500' south of Rd 527) TAX/MAP #: 135 - 14.00 - 32.00

APPLICATION PREPARER: _____ DNREC LICENSE #: _____

PREPARER'S ADDRESS: _____

PHONE: _____

I hereby affirm that the information provided on this document is accurate and complete.

Preparer's Signature: _____ Date: _____

-SEPTIC DESIGN CRITERIA-

(Please check all boxes that apply)

**System Type:** (CF = Cap & Fill / FD = Full Depth)

- ☐ Low Pressure Pipe (FD)
- ☐ Elevated Sand Mound
- ☐ Pressure Dose (FD)
- ☐ Holding Tank
- ☐ Gravity (FD)
- ☐ Std. Pressure Dose (FD)
- ☐ Std. Pressure Dose (CF)
- ☐ Low Pressure Pipe (CF)
- ☐ Wisconsin At-Grade
- ☐ Pressure Dose (CF)
- ☐ Subsurface Micro Irrigation
- ☐ Gravity (CF)
- ☐ Other _____

**Type of Construction:**

- ☐ Replacement
- ☐ New Construction
- ☐ Component Replacement
  Component: _____
- ☐ Repair to Existing System
  Reason: _____
- ☑ Authorization to Use Existing System
  Permit #: 3076 - 84
  Present Condition: Good
  Structure to be connected: Sales Building

☐ Bed or ☐ Trench
☐ Gravelless Chamber or ☐ Stone/Gravel
Sand-lined ☐ Yes ☐ No

Existing System Malfunctioning ☐ Yes ☐ No ☐ N/A

Pre-Treatment Units
☐ Septic Tank ☐ Recirculating Sand Filter
☐ Other _____

# of Bedrooms: 2 bldgs = 20 total
Avg. Percolation Rate: _____
Gallons Per Day Flow: _____
Minimum Sq. Ft. Req'd: _____
Sq. Ft. Proposed: _____

Central Water Available ☐ Yes ☐ No
(If yes, please state Utility Name: _____)

Revised 02/22/00

- SITE PLAN & CROSS SECTION -
(INDICATE DIRECTIONS OF NORTH & SCALE OF SITE PLAN)

- copy of site plan attached.
- waste lines from new building will tie in to existing line before septic tank.

Draw a general location map of project location and give distance to nearest road junction.

OWNER'S/AUTHORIZED AGENT SIGNATURE: [signature] DATE: 8/29/01

- A copy of this page must be submitted with both septic system and well construction report(s)

Bill Wilson

| SCOTT | BROADCASTING | |
|---|---|---|
| Owner's Last Name | First Name | I. |

701 N. du Pont Highway — 302-856-7355
Owner's Present Mailing Address — Phone

George Town — De — 19947
Town — State — Zip Code

STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL

SEWAGE DISPOSAL SYSTEM APPLICATION/PERMIT

**PROJECT ADDRESS:**
Route 113 Near Georgetown
Describe Location Using Road Numbers

DRAW CROSS SECTION HERE

EMERGENCY
SEE ATTACHED SHEET

- [x] - No Central Sewer Available
- [ ] - Central Water Supplied
- [ ] - No Water Course Within 500'
- [x] - Water Course 50'+ Ft. From Tile Field

80 MPI = 2.98 AREA x 400 GPD
1193 Sq. Ft. Required
1260 Sq. Ft. Proposed
_____ Ft. Trench Width
_____ Linear Ft.

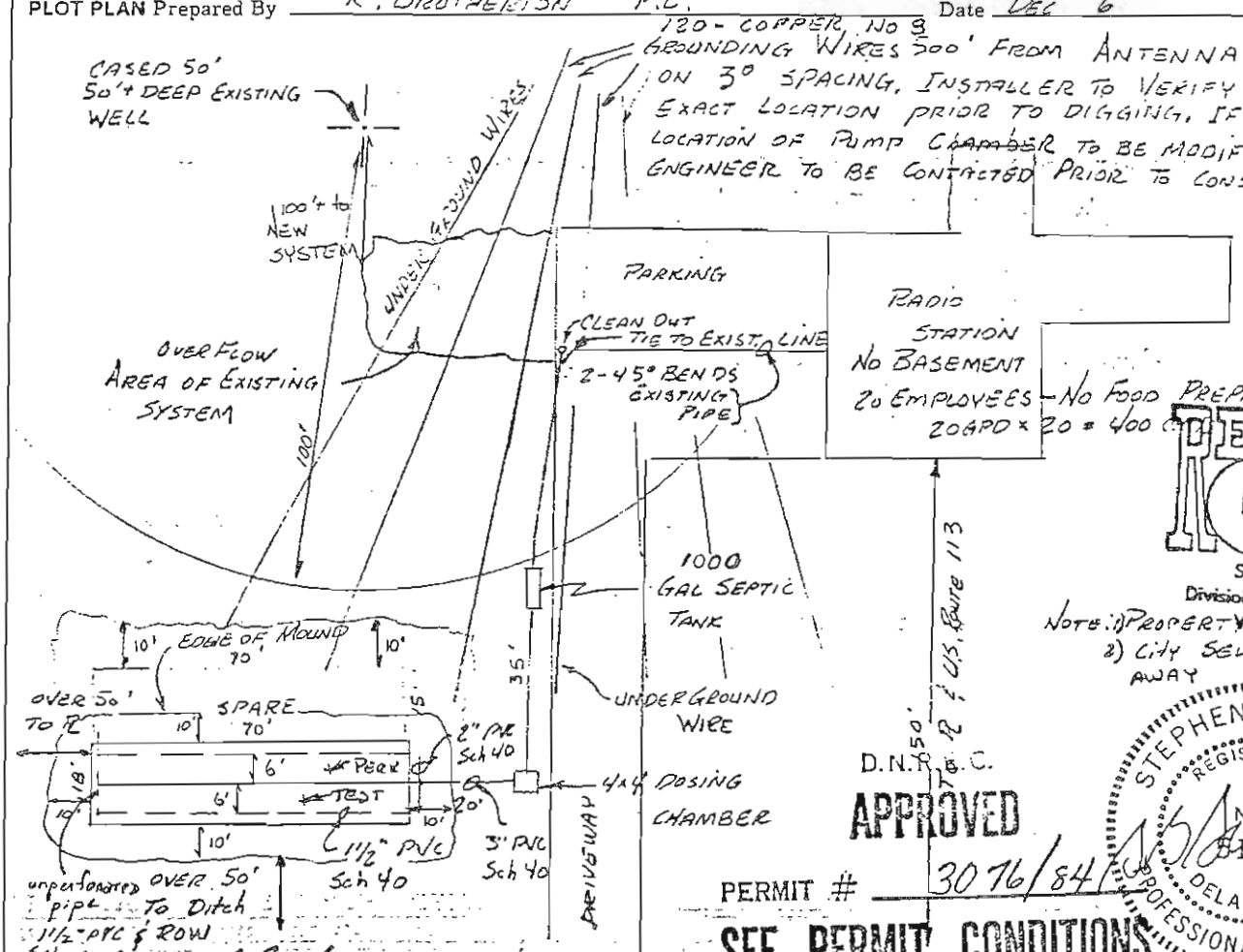
RECEIVED JAN 3 1985 STATE OF DELAWARE

Indicate North.

Scale: 1" = 40 Ft.

WRS 1 Sussex County

PLOT PLAN Prepared By R. Brotherton P.E. Date Dec 6




RECEIVED FEB 11 1985 STATE OF DELAWARE Division of Environmental Control WRS Sussex County

NOTE: 1) PROPERTY ACCESS
2) City Sewer over 1000' AWAY

D.N.R.E.C.
APPROVED
PERMIT # 3076/84
SEE PERMIT CONDITIONS

STEPHEN B. SOULE REGISTERED NO. 8112 DELAWARE PROFESSIONAL ENGINEER

Signature of Applicant

I Authorize S. B. Soule P.O. Box 2201, Frankford, De 19945 (Name, Address) to act as my agent in obtaining this permit.

FOR OFFICIAL USE ONLY - DO NOT WRITE BELOW THIS LINE

Pursuant to provision of Title 7, Part VII, Del. Code Annotated, permission is granted to construct, operate and maintain (1) 1000 Gal. Septic Tank/Dosing Chamber/Elevated Sand Mound for a Radio Station, no basement as shown above. All current regulations governing septic tank sewage disposal systems must be followed. All conditions attached to this permit must be observed. This permit expires one year from date signed.

| E | YEAR | DIST. | TOWN | MAP | BLK. | PARCEL |
|---|---|---|---|---|---|---|
| | | | | | | |

PERMIT NUMBER

2/15/85 Date — DNREC Signature of Approval

EX 622-9

# APPLICATION FOR AUTHORIZATION TO USE EXISTING SEWAGE DISPOSAL SYSTEM

STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES
AND ENVIRONMENTAL CONTROL

Call when ready

RECEIVED MAY 5 1995

1. Applicant's Name: ~~Zonko Builders, Inc. Fee~~ TERRY DALTON (GREAT SCOTT BROADCAST
2. Applicant's Address: 701 NORTH DUPONT HIGHWAY, GEORGETOWN, DEL. 19947
3. Phone (Home): _____ (Business): 856-2567
4. Project Location: W/ RT. 113, 500' S/ RT. 527
5. Permit Number for Existing System (attach copy): 3076-84
6. Design Flow: _____ 7. Intended Use Flow: _____
8. What is the present condition of the existing system? (Age, history of malfunction, etc.): (1984) SYSTEM IS WORKING FINE
9. Type of structure to be connected to existing system (home, number of bedrooms; business, type of business, number of employees, other information which you feel will be useful in evaluating this application) RADIO STATION, TEAR DOWN EXISTING RADIO STATION AND CONSTRUCT A NEW RADIO STATION WITH 20 EMPLOYEES MAX.
10. If the placement of a structure on the property will vary from that approved under the previous permit, a plan must be submitted showing the structure placement in relation to the existing sewage disposal system, and must meet all distance limitations set forth in the 1985 Regulations Governing the Design, Installation and Operation of On-Site Wastewater Treatment and Disposal Systems. A site inspection may be required prior to processing this application.

**FOR OFFICIAL USE ONLY - DO NOT WRITE BELOW THIS LINE**

An Authorization Notice is hereby granted for the connection of A RADIO STATION (Limited to 20 employees) to the existing sewage disposal system at the project address listed above. This authorization is granted subject to the following marked condition(s):

___ 1. This Authorization Notice is issued for a personal hardship and shall remain in effect for a maximum of one year, not to exceed cessation of the hardship.

___ 2. This Notice is renewable on an annual basis.

X 3. See attached Permit Conditions

X 4. The average daily discharge is limited to 400 gallons per day.

___ 5.

DNREC APPROVED
PERMIT # EX622-955
SEE CONDITIONS

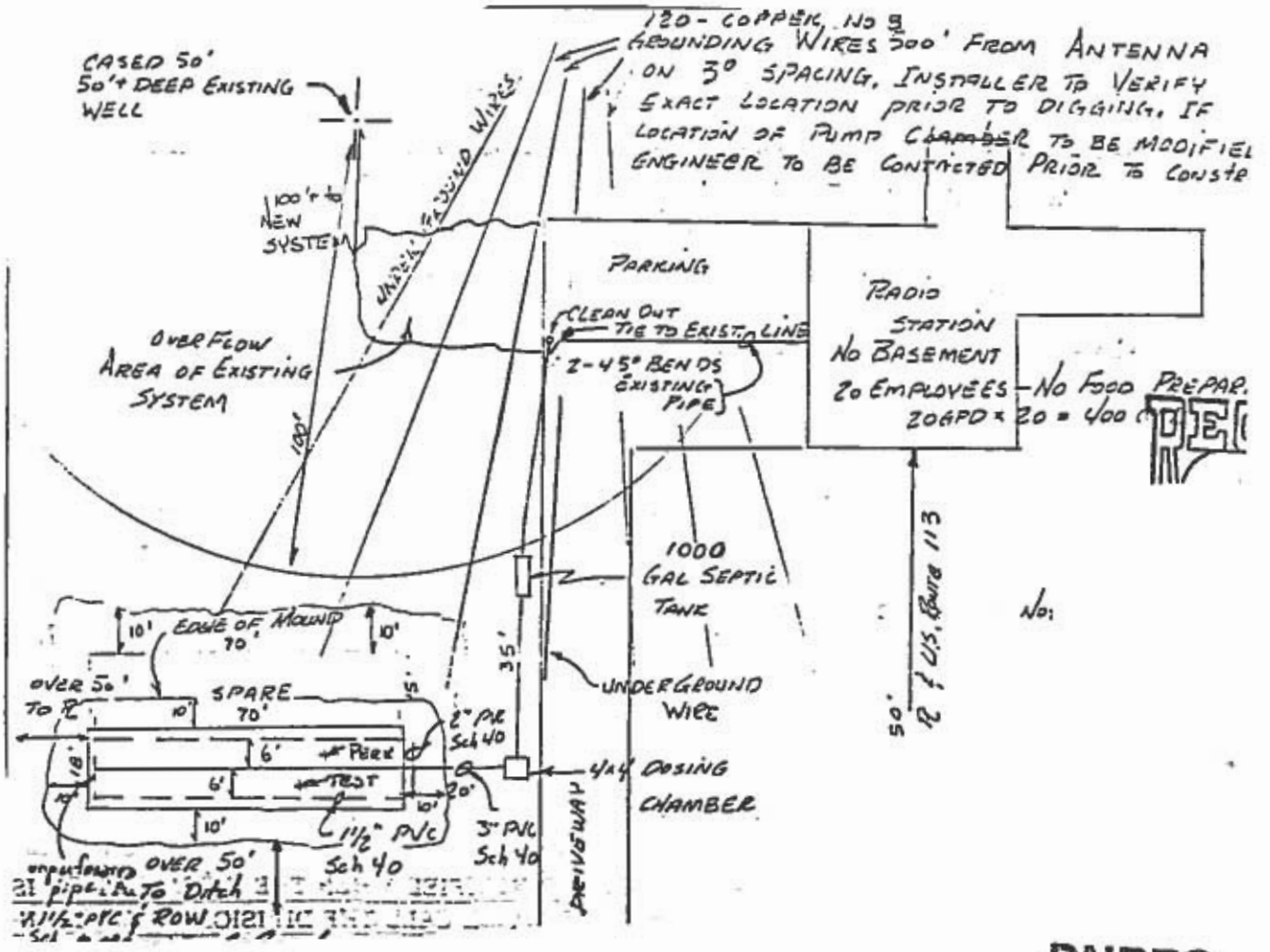
5-10-95
Date

Susan Warrington
DNREC Signature of Approval

Page 1 of 3

DOCUMENT NO. [illegible]

EX 622-95




DNREC
APPROVED
PERMIT # EX622-95S
SEE CONDITIONS

EX 622-9

2

PERMIT CONDITIONS

1. The proposed dwelling, existing on-site system must meet all requirements pertinent to the original permit.

2. Minimum distance between the proposed dwelling and any portion of the on-site system is 10 feet.

3. The proposed dwelling must be connected to the septic tank with SCH 40 PVC pipe.

4. Contact the Division at 856-4561 for an inspection when the connection has been made.

5. This connection permit expires one year from date of issuance.

3

GROUND WATER
DISCHARGES SECTION
(302) 739-4761

DOMESTIC SEPTIC
PERMITS BRANCH

LARGE WASTEWATER
SYSTEMS BRANCH

FAX: (302) 739-3491

STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES
& ENVIRONMENTAL CONTROL
DIVISION OF WATER RESOURCES
89 KINGS HIGHWAY, P.O. BOX 1401
DOVER, DELAWARE 19903

WATER SUPPLY SECTION
(302) 739-4793

WATER ALLOCATION
BRANCH

GROUND WATER
PROTECTION BRANCH

WELL PERMITTING BRANCH

FAX: (302) 739-3491

# WELL PERMIT CONDITIONS

PERMIT NO. 105222

✓ THIS WELL MAY NOT BE USED FOR PROCESSING OR PREPARATION OF FOOD FOR SALE TO THE GENERAL PUBLIC.

✓ Approval for the use of this water for human consumption must be obtained from the Bureau of Environmental Health at (302) 739-4731 in Dover.

✓ At least 24 hours prior to grouting this well a staff member shall be notified at (302) 739-3665.

✓ Upon completion, the well shall be disinfected in conformance with State regulations.

✓ A raw water spigot shall be provided at the well head.

✓ This well shall be capped at all times to limit access of unauthorized persons and to exclude the entrance of contaminants.

✓ There shall be no septic tanks within a 50 foot radius or septic disposal fields within a 100 foot radius of this well.

✓ This well must be pressure grouted as per regulations in Section 4.07 Delaware Regulations Governing the Construction of Water Wells.

✓ The well casing may not terminate less than eight (8) inches above finished ground surface.

*Delaware's good nature depends on you!*

**MAIL TO:**
WATER SUPPLY BRANCH
DIVISION OF ENVIRONMENTAL CONTROL
P.O. BOX 1401
DOVER, DELAWARE 19901

**STATE OF DELAWARE**
**DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL**

**SUPPLEMENTAL DRILLER'S LOG**

WELL COMPLETION REPORT MUST BE RETURNED 21 DAYS AFTER CONSTRUCTION DATE

PLEASE PRINT

PERMIT NO. 105222 LOCAL ID



OWNER GREAT SCOTT BROADCASTING

| DESCRIPTION | TOP OF STRATA | BOTTOM OF STRATA |
|---|---|---|
| TOP SOIL | 0 | 1 |
| SILTY YELLOW SAND | 1 | 16 |
| FINE TO COARSE CLEAN LIGHT YELLOW SAND | 16 | 58 |
| SILTY GRAY CLAY | 58 | 65 |
| FINE TO COARSE YELLOW SAND | 65 | 103 |
| GRAY CLAY | 103 | 153 |
| FINE TO MEDIUM GRAY SAND | 153 | 176 |
| GRAY CLAY | 176 | 292 |
| CEMENTED SAND LAYER | 292 | 301 |
| FINE GRAY SAND + SHELL | 301 | 392 |

OTHER COMMENTS:

MAIL TO:

WATER SUPPLY BRANCH
DIVISION OF WATER RESOURCES
P.O. BOX 1401
DOVER, DELAWARE 19903

# STATE OF DELAWARE
# DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL

## APPLICATION FOR A PERMIT TO DRILL A WELL

APPLICATION MUST BE SUBMITTED AND PERMIT RECEIVED BEFORE DRILLING IS STARTED. IF APPROVED, THIS APPLICATION CONSTITUTES A WELL PERMIT.

A COMPLETION REPORT MUST BE FILED WITH THE WATER SUPPLY BRANCH WITHIN THIRTY (30) DAYS AFTER COMPLETION OF THIS WELL. FAILURE TO DO SO MAY RESULT IN LICENSE SUSPENSION.

PLEASE PRINT OR TYPE

### GENERAL INFORMATION

Owner: GREAT SCOTT BROADCASTING
Address: 701 N. DUPONT HIGHWAY
City: GEORGETOWN State: DEL Zip: 19947
Telephone Number ( ) :
Well Contractor: WHITE Lic. No. 1
Pump Installer: OTHERS Lic. No.
Date of Application: AUG. 16, 1995
Estimated Construction Date: ASAP
Purpose: ☐ Test ☒ Permanent

Use:
☐ Domestic ☐ Agricultural
☒ Commercial ☐ Industrial
☐ Irrigation ☐ Public
☐ Observation ☐ Dewatering
☐ Heat Pump Recharge ☐ Heat Pump Supply
☐ Other _____ (Specify)

Is public water service available? ☐ Yes ☒ No
Is this a replacement well? ☒ Yes ☐ No
Replacement reason: POOR
Abandonment date for old well: COMPLETION NEW
Type of abandonment: BENT WELL
Septic system permit no.: EXISTING

### DRILLING METHOD

☐ Augered ☐ Bored ☐ Cable Tool
☐ Driven ☐ Jetted ☐ Air Rotary
☒ Mud Rotary ☐ Reverse ☐ Washed
☐ Other (Specify)

### PROPOSED WELL CONSTRUCTION

Approximate total depth: 400'

| | Inner casing | Outer casing |
|---|---|---|
| Casing top (above grade) | 12' | |
| Casing bottom (below grade) | 380' | |
| Casing diameter | 4" x 2" | |
| Casing material | PVC | |

Tentative screen setting: 400' (Top) to 380'
Tentative screen length: 20' Material: PVC
Type of Grout: BENT From 200 (Top) to 0
Gravel pack ☒ Yes ☐ No
Gravel pack interval from: 400 to 375'
Desired capacity: 15 GPM
Maximum daily use: 800 GPD

**I HEREBY AFFIRM THE INFORMATION I HAVE SUBMITTED IS ACCURATE AND CORRECT.**

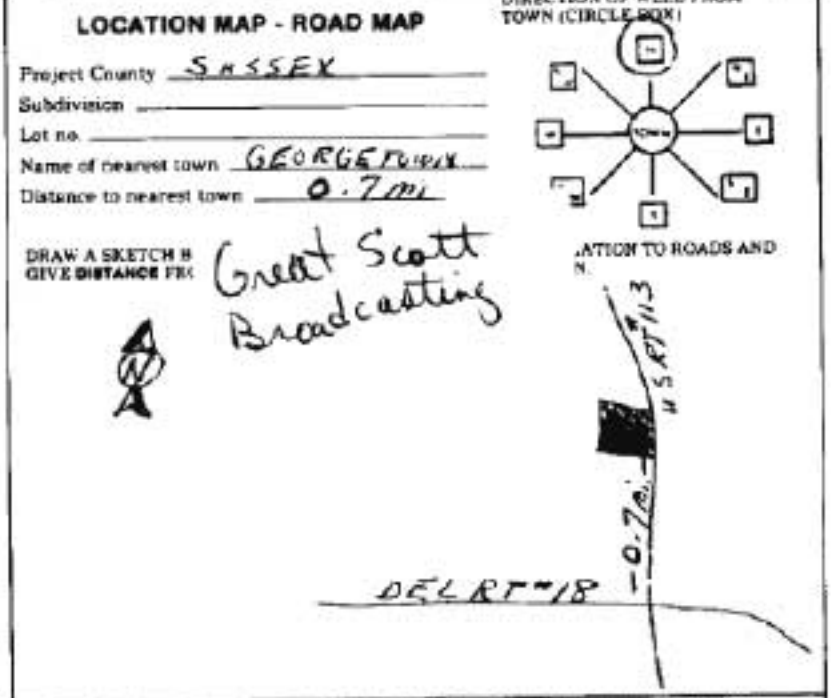
Applicant ☐
Representative ☒

### LOCATION MAP - ROAD MAP

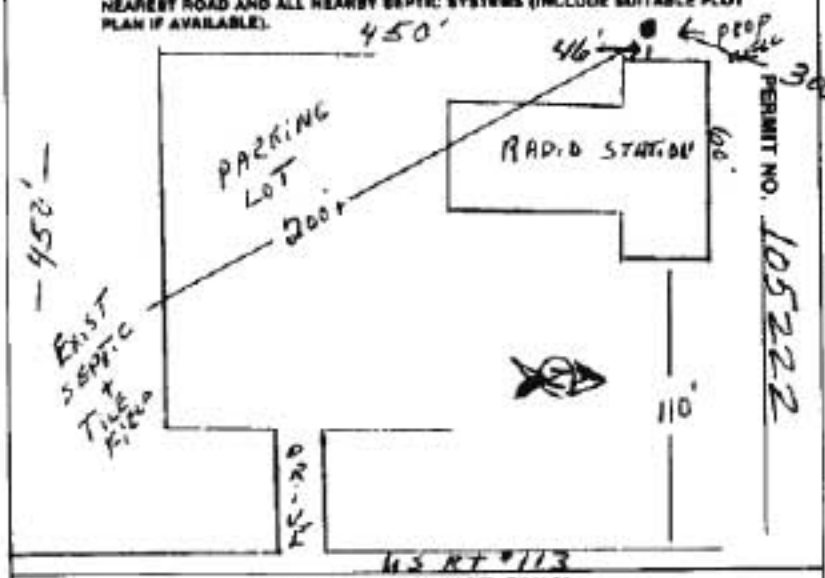
Project County: SUSSEX
Subdivision:
Lot no.:
Name of nearest town: GEORGETOWN
Distance to nearest town: 0.7 mi

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

DRAW A SKETCH SHOWING LOCATION TO ROADS AND GIVE DISTANCE FROM TOWN.




SITE PLAN - INCLUDE DISTANCES FROM WELL TO HOUSE, PROPERTY LINES, NEAREST ROAD AND ALL NEARBY SEPTIC SYSTEMS (INCLUDE SUITABLE PLOT PLAN IF AVAILABLE).




PERMIT NO. 105222

### FOR OFFICIAL USE ONLY

Modified Grid: 138-108 Formation:
Drainage Basin: 315 Local ID:
Aquifer: Tax ID:

### FOR OFFICIAL USE ONLY - DO NOT WRITE BELOW THIS LINE

RECEIVED
AUG 18 1995
WATER SUPPLY

Application Fee Received
Date: Amount:
Received By:
Receipt No.:

SEE ATTACHED CONDITIONS

PURSUANT TO PROVISIONS OF 7 DELAWARE CODE, CHAPTER 60, PERMISSION IS HEREBY GRANTED TO CONSTRUCT AND USE A WELL AS DESCRIBED ABOVE AND SUBJECT TO THOSE CONDITIONS ATTACHED. ALL CURRENT REGULATIONS GOVERNING WELL CONSTRUCTION AND WATER RESOURCE USE MUST BE FOLLOWED.

Signed: Carl C. Handel

Permit Expires: 02-18-96 Report Filed: Permit No. 105222

Doc # 49-08/85/89/91 - EC 2

WHITE - WATER SUPPLY • CANARY - WORK • PINK - OWNER • GOLDENROD - WELL CONTRACTOR

MAIL TO:
WATER SUPPLY BRANCH
DIVISION OF ENVIRONMENTAL CONTROL
P.O. BOX 1401
DOVER, DELAWARE 19903

# STATE OF DELAWARE
# DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL

## WELL COMPLETION REPORT

WELL COMPLETION REPORT MUST BE RETURNED 30 DAYS AFTER CONSTRUCTION DATE

RECEIVED DEC 7 1995 WATER SUPPLY

PLEASE PRINT

PERMIT NO. 105222 LOCAL ID

OWNER GREAT SCOTT BROADCASTING

CONSTRUCTION DATE 9/11/95

PURPOSE: ☐ TEST ☒ PERMANENT

USE: ☐ DOMESTIC ☒ COMMERCIAL ☐ IRRIGATION ☐ OBSERVATION ☐ HEAT PUMP RECHARGE ☐ OTHER (Specify) ☐ AGRICULTURAL ☐ INDUSTRIAL ☐ PUBLIC ☐ DEWATERING ☐ HEAT PUMP SUPPLY

IS THIS A REPLACEMENT WELL? YES ☒ NO ☐

ABANDONMENT DATE FOR OLD WELL

ABANDONMENT METHOD

### DRILLING METHOD

☐ AUGERED ☐ BORED ☐ CABLE TOOL
☐ DRIVEN ☐ JETTED ☐ AIR ROTARY
☒ MUD ROTARY ☐ REVERSE ☐ WASHED
☐ OTHER (Specify)

TOTAL DEPTH DRILLED 392

### CASING SEQUENCE

| | INNER | OUTER |
|---|---|---|
| CASING TOP | 12" | |
| CASING BOTTOM | 378' | |
| CASING DIAMETER | 4" - 180' | |
| CASING MATERIAL | 2" - [redacted]194 | |

### SCREEN SEQUENCE

| | INNER | OUTER |
|---|---|---|
| SCREEN TOP | 372 | |
| SCREEN BOTTOM | 392 | |
| SCREEN DIAMETER | 2" | |
| SCREEN MATERIAL | PVC | |

WRITTEN APPROVAL FOR SCREENING/GRAVEL PACKING MORE THAN ONE AQUIFER MUST BE OBTAINED FROM DNREC.

GROUT TYPE: CEMENT ☐ BENTONITE CLAY ☒

OTHER:

FROM 180' TO 0 FEET

NON-GROUT BACKFILL OF WELL ANNULUS

TYPE NATIVE FROM 370 TO 180 FEET

GRAVEL PACK: TYPE #2

FROM 392 TO 370 FEET

STATIC WATER LEVEL: DATE 9/11/95

38 FT. (Below/above) GROUND SURFACE

PUMPING WATER LEVEL 110 FT. BELOW GRADE

AFTER 2 HOURS AT 40 GPM.

### WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR ☐

OTHER ☐

12 INCHES ABOVE GRADE.

### TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE

RATED CAPACITY (GPM)

PUMP INTAKE SETTING FT. BELOW GRADE

### THE COMPLETED WELL IS?

| | YES | NO |
|---|---|---|
| A. AT LEAST 15' FROM ANY FOUNDATION | ☒ | ☐ |
| B. AT LEAST 50' FROM ANY SEPTIC TANK | ☒ | ☐ |
| C. AT LEAST 10' FROM TOWN SEWER LINE | ☒ | ☐ |
| D. AT LEAST 100' FROM THE NEAREST EDGE OF ANY TILE FIELD | ☒ | ☐ |

### THE NEAREST NEIGHBORS (CIRCLE ONE)

SEPTIC, (TILE FIELD) CESSPOOL OR PRIVY

IS 100 FROM COMPLETED WELL.

IS COMPLETED WELL LOCATED AS SHOWN ON APPLICATION FORM? ☒ ☐

IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

| DRILLERS LOG DESCRIPTION | TOP OF STRATA | BOTTOM OF STRATA |
|---|---|---|
| | | |

SUPPLEMENTAL DRILLERS LOG ATTACHED YES ☒ NO ☐

PAGE 1 OF 2 PAGES

COMPANY NAME Witt Drilling Corp

SIGNATURE OF DRILLER IN CHARGE R. Allen Witt DATE 9/13/95

DOCUMENT NO. 40-09-78'01 05 EC 7

WHITE - DNREC CANARY - CONTRACTOR PINK - OWNER

STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES
AND ENVIRONMENTAL CONTROL

# WELL ABANDONMENT REPORT

MAIL TO:
WATER SUPPLY BRANCH
DIVISION OF WATER RESOURCES
P.O. BOX 1401
DOVER, DELAWARE 19903

AN ABANDONMENT REPORT MUST BE FILED WITH THE WATER SUPPLY BRANCH WITHIN THIRTY (30) DAYS AFTER ABANDONMENT OF THIS WELL. FAILURE TO DO SO MAY RESULT IN LICENSE SUSPENSION.

PLEASE PRINT OR TYPE

PERMIT OR LOCAL NUMBER OF ABANDONED WELL 64850

NEW WELL PERMIT NUMBER 105222 DATE SEPT. 11, 1995

OWNER'S NAME GREAT SCOTT BROADCASTING

ADDRESS 701 N. DU PONT HIGHWAY

GEORGETOWN

DEVELOPMENT/LOT # 

REASON FOR ABANDONMENT (BE SPECIFIC) POOR QUALITY

## ABANDONED WELL CONSTRUCTED BY WHICH METHOD

☐ DRILLED ☐ BORED OR AUGERED ☒ JETTED ☐ OTHER, SPECIFY

## TYPE OF CASING USED IN ABANDONED WELL

☐ STEEL ☐ CONCRETE ☒ PLASTIC ☐ OTHER, SPECIFY

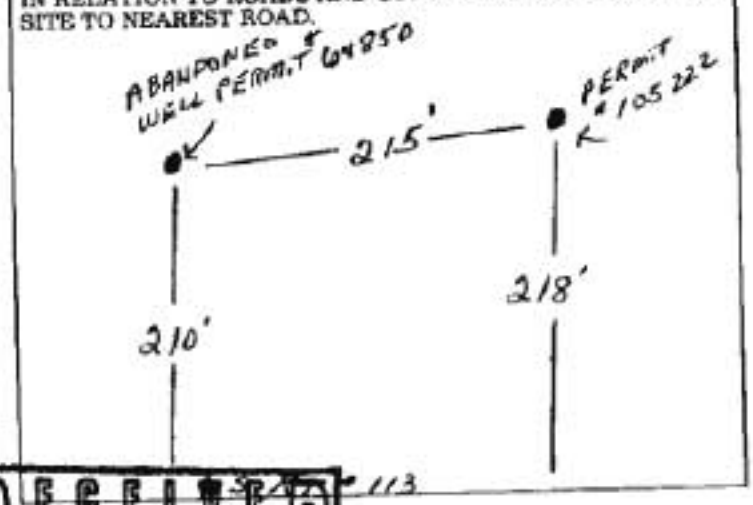
SIZE OF CASING 2" INCHES DEPTH OF ABANDONED WELL 90 FEET

WAS ANY CASING REMOVED? ___ YES ✓ NO

IF YES, AMOUNT REMOVED 0 FEET

WAS CASING RIPPED OR PERFORATED? ___ YES ✓ NO

DRAW A SKETCH SHOWING LOCATION OF BOTH WELL(S) IN RELATION TO ROADS AND GIVE DISTANCE FROM WELL SITE TO NEAREST ROAD.




LOG OF SEALING MATERIAL

| MATERIAL | FEET FROM | TO |
|---|---|---|
| BENT | 90' | 0' |

I HEREBY AFFIRM THE INFORMATION I HAVE SUBMITTED IS ACCURATE AND CORRECT

WELL CONTRACTOR White Drilling Corp

LICENSE NUMBER 1

SIGNED R Allen White
(LICENSED CONTRACTOR/WELL DRILLER)

DOCUMENT NO. 40-36/97/02/03

RECEIVED
White - Water Supply
Canary - Work
Pink - Owner
Goldenrod - Well Contractor
DEC 1 1995
WATER SUPPLY

ATLANTIC COAST
Laboratories, Incorporated

630 Churchmans Road
Newark, Delaware 19702
302-266-9121 • 454-8720 (FAX)
WWW.ATLANTICCOASTLABS.COM

test for Pb/Cu Rule, Mng.

# REPORT OF ANALYSIS

Great Scott Broadcasting
20200 Dupont Highway
Georgetown, DE 19947

Attention: Bryan Shaw

Order Number: A10120662
Project Name: lead/copper testing
Receive Date: 12/13/2010
Client Code: GREAT_SCOTT

## Sample # A10120662-01 — Sample Date: 8/23/2010 8:26

Site:
Matrix: Drinking Water
Client Sample ID: kitchen
Sample Comments: None

ppm ppb 1.3

| Test | Result | Units | RDL | Method | Analysis Date | Analyst |
|---|---|---|---|---|---|---|
| Copper, Total, MS | 0.047 | mg/L | 0.002 | EPA 200.8 | 12/15/2010 7:27:00 PM | JHunter |
| ICP-MS | 12/15/10 | Date Completed | N/A | EPA 200.8 | | |
| Lead, Total, MS | < 0.002 | mg/L | 0.002 | EPA 200.8 | 12/15/2010 7:27:00 PM | JHunter |
| Turbidity, Metals Preparation | 0.31 | NTU | 0.1 | SM 2130 B | 12/15/2010 10:00:00 AM | Sclark |

## Sample # A10120662-02 — Sample Date: 8/30/2010 8:30

Site:
Matrix: Drinking Water
Client Sample ID: kitchen
Sample Comments: None

| Test | Result | Units | RDL | Method | Analysis Date | Analyst |
|---|---|---|---|---|---|---|
| Copper, Total, MS | 0.066 | mg/L | 0.002 | EPA 200.8 | 12/15/2010 7:31:00 PM | JHunter |
| ICP-MS | 12/15/10 | Date Completed | N/A | EPA 200.8 | | |
| Lead, Total, MS | < 0.002 | mg/L | 0.002 | EPA 200.8 | 12/15/2010 7:31:00 PM | JHunter |
| Turbidity, Metals Preparation | 0.13 | NTU | 0.1 | SM 2130 B | 12/15/2010 10:00:00 AM | Sclark |

## Sample # A10120662-03 — Sample Date: 8/31/2010 8:10

Site:
Matrix: Drinking Water
Client Sample ID: kitchen
Sample Comments: None

| Test | Result | Units | RDL | Method | Analysis Date | Analyst |
|---|---|---|---|---|---|---|
| Copper, Total, MS | 0.015 | mg/L | 0.002 | EPA 200.8 | 12/15/2010 7:39:00 PM | JHunter |
| ICP-MS | 12/15/10 | Date Completed | N/A | EPA 200.8 | | |
| Lead, Total, MS | < 0.002 | mg/L | 0.002 | EPA 200.8 | 12/15/2010 7:39:00 PM | JHunter |
| Turbidity, Metals Preparation | 0.32 | NTU | 0.1 | SM 2130 B | 12/15/2010 10:00:00 AM | Sclark |

Approved: Warren Van Arsdell
Quality Assurance Manager

Reported: 12/17/2010 11:35:54 AM

*RDL = Reporting Detection Limit* *N/A = Not Applicable*
*Laboratory Certification Numbers: Delaware - DE00011 Maryland - #138 Pennsylvania - 68-335 New Jersey - DE568*

ATLANTIC COAST
Laboratories, Incorporated

630 Churchmans Road
Newark, Delaware 19702
302-266-9121 • 454-8720 (FAX)
WWW.ATLANTICCOASTLABS.COM

**Great Scott Broadcasting** **Order Number: A10120662**

**Sample # A10120662-04** **Sample Date: 9/1/2010 8:15**

Site: Matrix: Drinking Water

Client Sample ID: kitchen

Sample Comments: None

| Test | Result | Units | RDL | Method | Analysis Date | Analyst |
|---|---|---|---|---|---|---|
| Copper, Total, MS | 0.009 | mg/L | 0.002 | EPA 200.8 | 12/15/2010 7:50:00 PM | JHunter |
| ICP-MS | 12/15/10 | Date Completed | N/A | EPA 200.8 | | |
| Lead, Total, MS | < 0.002 | mg/L | 0.002 | EPA 200.8 | 12/15/2010 7:50:00 PM | JHunter |
| Turbidity, Metals Preparation | 0.27 | NTU | 0.1 | SM 2130 B | 12/15/2010 10:00:00 AM | Sclark |

**Sample # A10120662-05** **Sample Date: 9/3/2010 7:55**

Site: Matrix: Drinking Water

Client Sample ID: kitchen

Sample Comments: None

| Test | Result | Units | RDL | Method | Analysis Date | Analyst |
|---|---|---|---|---|---|---|
| Copper, Total, MS | 0.009 | mg/L | 0.002 | EPA 200.8 | 12/15/2010 7:54:00 PM | JHunter |
| ICP-MS | 12/15/10 | Date Completed | N/A | EPA 200.8 | | |
| Lead, Total, MS | < 0.002 | mg/L | 0.002 | EPA 200.8 | 12/15/2010 7:54:00 PM | JHunter |
| Turbidity, Metals Preparation | 0.23 | NTU | 0.1 | SM 2130 B | 12/15/2010 10:00:00 AM | Sclark |

Approved: Warren Van Arsdell
Quality Assurance Manager

Reported: 12/17/2010 11:35:54 AM

*RDL = Reporting Detection Limit* *N/A = Not Applicable*

*Laboratory Certification Numbers: Delaware - DE00011 Maryland - #138 Pennsylvania - 68-335 New Jersey - DE568*

# CHAIN OF CUSTODY RECORD

PROJECT NAME
COMPANY Great South Broadcasting
ADDRESS 20200 Dupont Blvd Georgetown DE 19947
PHONE (302) 856-2567

ATLANTIC COAST Laboratories, Incorporated

630 Churchmans Road
Newark, Delaware 19702
302-266-9121 • 454-8720 (FAX)
ACLI@atlanticcoastlabs.com
WWW.ATLANTICCOASTLABS.COM

1/12

SAMPLED BY
SIGNATURE
PRINT NAME

SAMPLE COLLECTION FEE:
QUOTED PRICE:

ANALYSES

| SAMPLE NO. | DATE | TIME | SAMPLE LOCATION | CONTAINERS SIZE | CONTAINERS QTY | GRAB | COMP | NO. OF CONTAINERS | SAMPLE MATRIX | PRESERVATIVE | Mass Fecal Coliform | Total Coliform | E.coli/Coliform (Colilert) | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| #1 | 8/25/10 | 8:20a | Kitchen | | | | | | DW | | | | X | |
| #2 | 8/30/10 | 8:30a | Kitchen | | | | | | | | | | | |
| #3 | 9/3/10 | 8:00 | Kitchen | | | | | | | | | | | |
| #4 | 9/1/10 | 8:15 | Kitchen | | | | | | | | | | | |
| #5 | 9/3/10 | 7:55a | Kitchen | | | | | | | | | | | |

Order ID: A10120662

A10120662

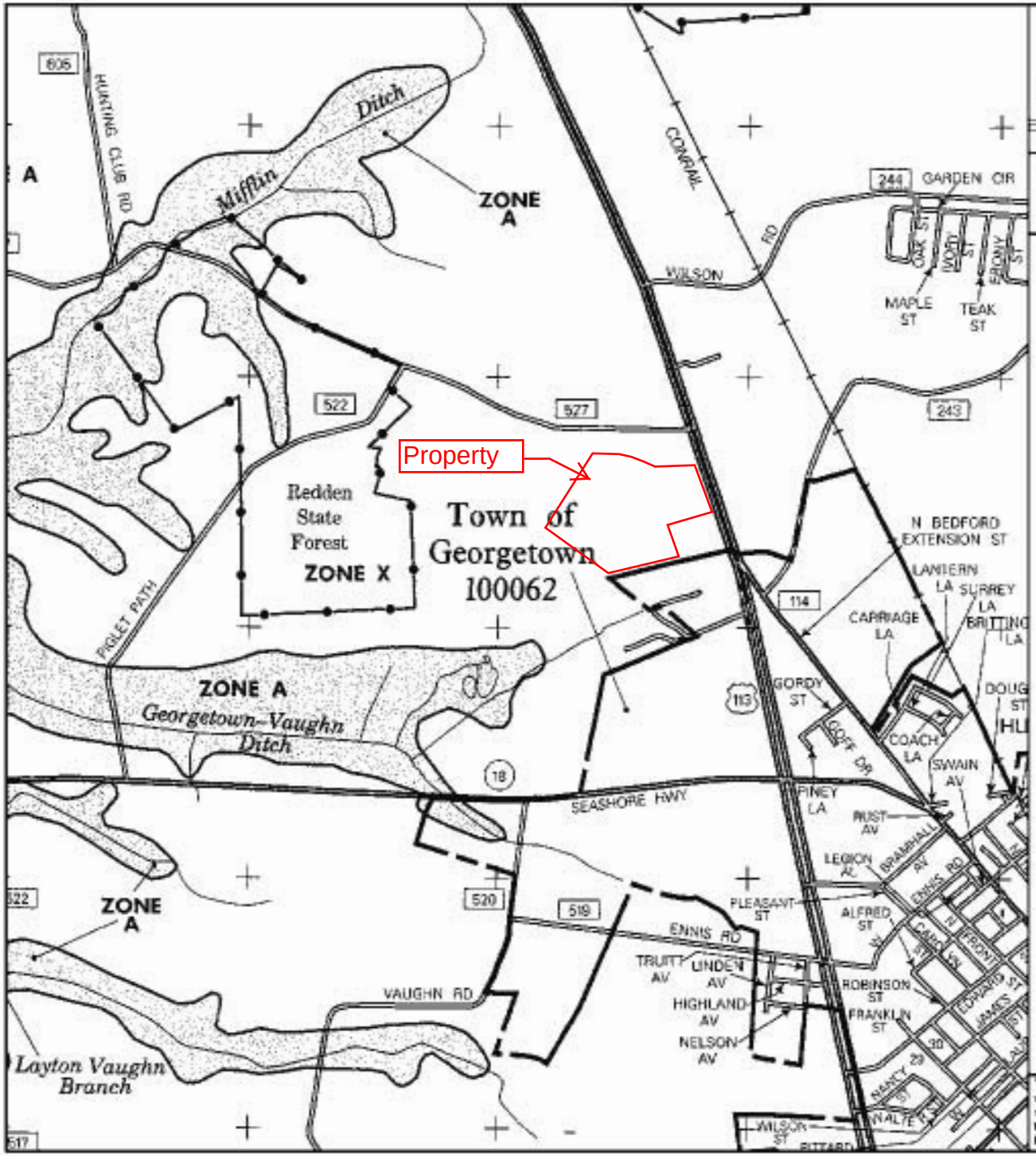
| Relinquished by: | Date / Time | Received by: | Relinquished by: | Date / Time | Received by: |
|---|---|---|---|---|---|
| Relinquished by: | Date / Time | Received by | Relinquished by: | Date / Time 12/8/10 11:00 | Received for laboratory by: KB |

Method of Shipment

Remarks: Compliance

| | YES | NO |
|---|---|---|
| Samples Iced | | X |
| Samples Preserved | | X |

ORIGINAL




PANEL 0300J

# FIRM
## FLOOD INSURANCE RATE MAP
SUSSEX COUNTY, DELAWARE
AND INCORPORATED AREAS

**PANEL 300 OF 660**

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

| COMMUNITY | NUMBER | PANEL | SUFFIX |
|---|---|---|---|
| GEORGETOWN, TOWN OF | 100062 | 0300 | J |
| SUSSEX COUNTY | 100029 | 0300 | J |

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

**MAP NUMBER**
**10005C0300J**

**MAP REVISED**
**JANUARY 6, 2005**

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov

# U.S. Fish and Wildlife Service

# National Wetlands Inventory

Jan 5, 2015

## Wetlands

- Freshwater Emergent
- Freshwater Forested/Shrub
- Estuarine and Marine Deepwater
- Estuarine and Marine
- Freshwater Pond
- Lake
- Riverine
- Other

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

**User Remarks:**

# APPENDIX 4

Regulatory Records

(Return to Section 5)

**Great Scott Broadcasting**
20200 Dupont Boulevard
Georgetown, DE 19947

Inquiry Number: 4165270.2s
December 19, 2014

# The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

# TABLE OF CONTENTS


| SECTION | PAGE |
|---|---|
| Executive Summary | ES1 |
| Overview Map | 2 |
| Detail Map | 3 |
| Map Findings Summary | 4 |
| Map Findings | 7 |
| Orphan Summary | 16 |
| Government Records Searched/Data Currency Tracking | GR-1 |

## GEOCHECK ADDENDUM

| | |
|---|---|
| Physical Setting Source Addendum | A-1 |
| Physical Setting Source Summary | A-2 |
| Physical Setting Source Map | A-8 |
| Physical Setting Source Map Findings | A-9 |
| Physical Setting Source Records Searched | PSGR-1 |


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

20200 DUPONT BOULEVARD
SUSSEX County, DE 19947

### COORDINATES

| | |
|---|---|
| Latitude (North): | 38.7082000 - 38˚ 42' 29.52'' |
| Longitude (West): | 75.4066000 - 75˚ 24' 23.76'' |
| Universal Tranverse Mercator: | Zone 18 |
| UTM X (Meters): | 464646.7 |
| UTM Y (Meters): | 4284267.0 |
| Elevation: | 46 ft. above sea level |

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

| | |
|---|---|
| Target Property Map: | 38075-F4 GEORGETOWN, DE |
| Most Recent Revision: | 1992 |

### 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 7 of the attached EDR Radius Map report:

| Site | Database(s) | EPA ID |
|---|---|---|
| MAXIMA900 (WJWL)<br>20200 DUPONT BOULEVARD<br>GEORGETOWN, DE 19947 | FINDS | N/A |

# EXECUTIVE SUMMARY

**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 RCRA CORRACTS facilities list***

CORRACTS ..... Corrective Action Report

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

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

***Federal RCRA generators list***

RCRA-LQG ..... RCRA - Large Quantity Generators
RCRA-SQG ..... RCRA - Small Quantity Generators
RCRA-CESQG ..... RCRA - Conditionally Exempt Small Quantity Generator

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

US ENG CONTROLS ..... Engineering Controls Sites List
US INST CONTROL ..... Sites with Institutional Controls
LUCIS ..... Land Use Control Information System

***Federal ERNS list***

ERNS ..... Emergency Response Notification System

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

SWF/LF ..... Solid Waste Facilities

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

LAST ..... Leaking Aboveground Storage Tank Sites

# EXECUTIVE SUMMARY

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

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

UST ..... Underground Storage Tank Database
INDIAN UST ..... Underground Storage Tanks on Indian Land
FEMA UST ..... Underground Storage Tank Listing

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

INST CONTROL ..... All Sites with Deed Restrictions

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

INDIAN VCP ..... Voluntary Cleanup Priority Listing
VCP ..... Voluntary Cleanup Program Sites

***State and tribal Brownfields sites***

BROWNFIELDS ..... Certified Brownfields

**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
SWRCY ..... Recyclers 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
SPILLS ..... Environmental Release Notification System

***Other Ascertainable Records***

RCRA NonGen / NLR ..... RCRA - Non Generators / No Longer Regulated
DOT OPS ..... Incident and Accident Data
DOD ..... Department of Defense Sites
FUDS ..... Formerly Used Defense Sites

# EXECUTIVE SUMMARY

| | |
|---|---|
| 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 |
| RMP | Risk Management Plans |
| UIC | Underground Injection Wells Inventory Listing |
| DRYCLEANERS | Drycleaner Facility Listing |
| ENF | Notice of Violations |
| NPDES | Wastewater Permit Listing |
| AIRS | Air Emissions Listing |
| TIER 2 | Tier 2 Facility Listing |
| INDIAN RESERV | Indian Reservations |
| SCRD DRYCLEANERS | State Coalition for Remediation of Drycleaners Listing |
| Financial Assurance | Financial Assurance Information Listing |
| LEAD SMELTERS | Lead Smelter Sites |
| US AIRS | Aerometric Information Retrieval System Facility Subsystem |
| COAL ASH EPA | Coal Combustion Residues Surface Impoundments List |
| EPA WATCH LIST | EPA WATCH LIST |
| US FIN ASSUR | Financial Assurance Information |
| PCB TRANSFORMER | PCB Transformer Registration Database |
| COAL ASH DOE | Steam-Electric Plant Operation Data |
| 2020 COR ACTION | 2020 Corrective Action Program List |
| PRP | Potentially Responsible Parties |

**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***

| | |
|---|---|
| RGA LF | Recovered Government Archive Solid Waste Facilities List |
| RGA HWS | Recovered Government Archive State Hazardous Waste Facilities List |

**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.

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| 20230 DONOVAN ROAD | 20230 DONOVAN ROAD | NE 1/4 - 1/2 (0.434 mi.) | 9 | 14 |

***Federal CERCLIS NFRAP site List***

CERC-NFRAP: 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.

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

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| DONOVAN SALVAGE WORK | 20262 DONOVAN ROAD | ENE 1/4 - 1/2 (0.381 mi.) | B7 | 11 |

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

SHWS: Hazardous Substance Release Sites.

A review of the SHWS list, as provided by EDR, and dated 08/18/2014 has revealed that there is 1 SHWS

site within approximately 1 mile of the target property.

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| DONOVAN SALVAGE AREA A | 20262 DONOVAN ROAD | ENE 1/4 - 1/2 (0.381 mi.) | B8 | 12 |

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

LUST: Leaking Underground Storage Tanks - Active/Inactivated Sites.

A review of the LUST list, as provided by EDR, and dated 10/20/2014 has revealed that there is 1 LUST site within approximately 0.5 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| ***TRIANGLE OIL*** | ***702 NORTH DUPONT HIGHWA*** | ***SE 1/4 - 1/2 (0.288 mi.)*** | ***6*** | ***9*** |

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

AST: Facilities with aboveground storage tanks.

A review of the AST list, as provided by EDR, and dated 10/06/2014 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

| Equal/Higher Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| GEORGETOWN CITGO | 20269 DUPONT BOULEVARD | ESE 0 - 1/8 (0.033 mi.) | 2 | 7 |

**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.

| Lower Elevation | Address | Direction / Distance | Map ID | Page |
|---|---|---|---|---|
| Not reported | 20185 DUPONT BLVD | NE 0 - 1/8 (0.034 mi.) | 3 | 7 |
| Not reported | 17098 WILSON HILL RD | NW 1/8 - 1/4 (0.192 mi.) | A4 | 8 |
| Not reported | 17090 WILSON HILL RD | NW 1/8 - 1/4 (0.205 mi.) | A5 | 8 |

# EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

| Site Name | Database(s) |
| --- | --- |
| FORMER GEORGETOWN SUBSTATION | SHWS, VCP |
| TP ENTERPRISES - AUTO COLLISION SE | LUST, ENF, AIRS |

# OVERVIEW MAP - 4165270.2S

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

0 1/4 1/2 1 Miles

Indian Reservations BIA

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

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: Great Scott Broadcasting | CLIENT: CBRE, Inc. |
| ADDRESS: 20200 Dupont Boulevard<br>Georgetown DE 19947 | CONTACT: Robert Greene |
| LAT/LONG: 38.7082 / 75.4066 | INQUIRY #: 4165270.2s |
| | DATE: December 19, 2014 11:38 am |

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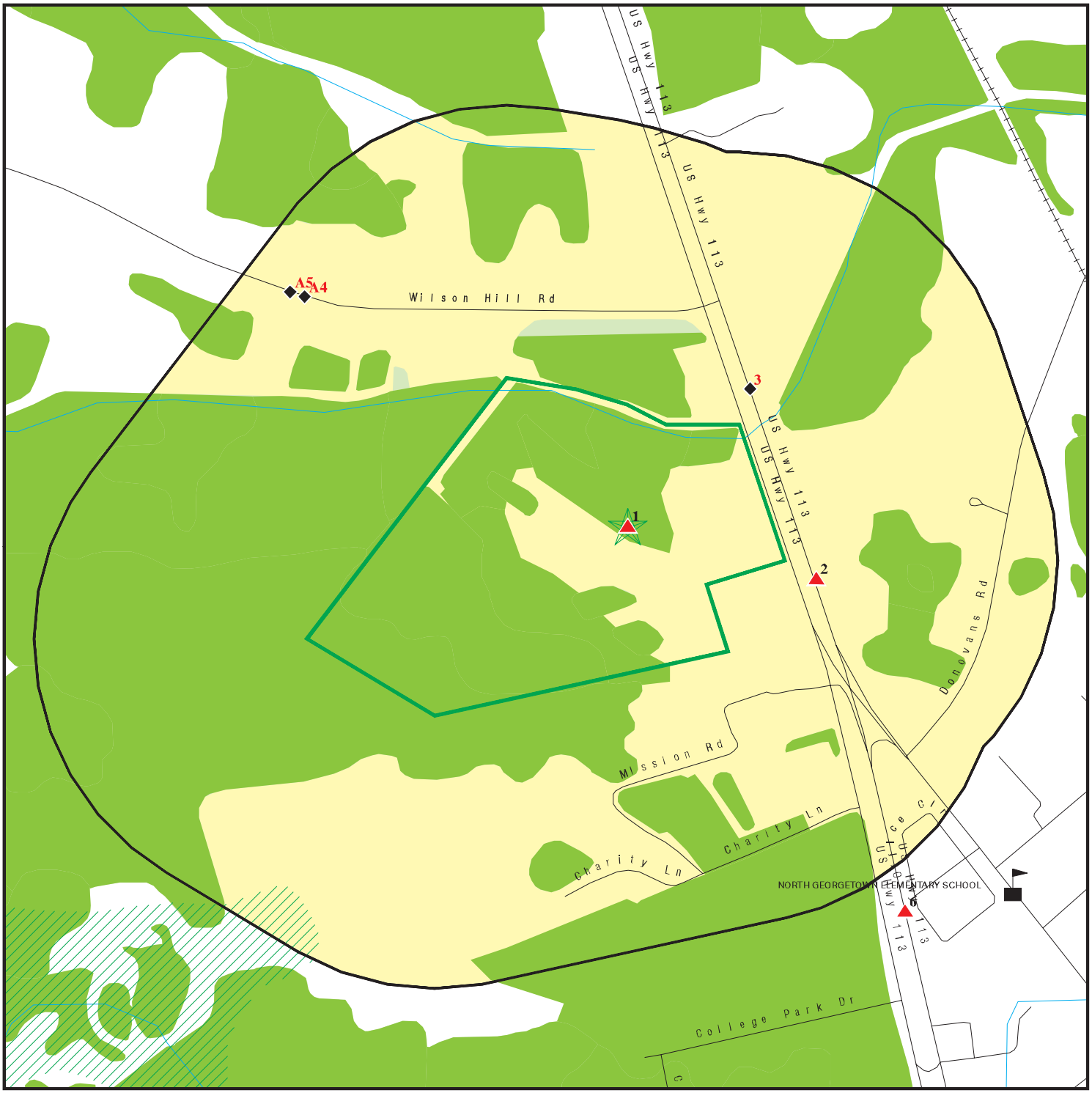
# DETAIL MAP - 4165270.2S




0 1/8 1/4 1/2 Miles

- 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
- State Wetlands

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: Great Scott Broadcasting<br>ADDRESS: 20200 Dupont Boulevard<br>Georgetown DE 19947<br>LAT/LONG: 38.7082 / 75.4066 | CLIENT: CBRE, Inc.<br>CONTACT: Robert Greene<br>INQUIRY #: 4165270.2s<br>DATE: December 19, 2014 11:39 am |

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# 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 |
|---|---|---|---|---|---|---|---|---|
| **STANDARD ENVIRONMENTAL RECORDS** | | | | | | | | |
| ***Federal NPL site list*** | | | | | | | | |
| 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 |
| ***Federal Delisted NPL site list*** | | | | | | | | |
| Delisted NPL | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| ***Federal CERCLIS list*** | | | | | | | | |
| CERCLIS | 0.500 | | 0 | 0 | 1 | NR | NR | 1 |
| FEDERAL FACILITY | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Federal CERCLIS NFRAP site List*** | | | | | | | | |
| CERC-NFRAP | 0.500 | | 0 | 0 | 1 | NR | NR | 1 |
| ***Federal RCRA CORRACTS facilities list*** | | | | | | | | |
| CORRACTS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| ***Federal RCRA non-CORRACTS TSD facilities list*** | | | | | | | | |
| RCRA-TSDF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Federal RCRA generators list*** | | | | | | | | |
| RCRA-LQG | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| RCRA-SQG | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| RCRA-CESQG | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ***Federal institutional controls / engineering controls registries*** | | | | | | | | |
| 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 |
| ***Federal ERNS list*** | | | | | | | | |
| ERNS | TP | | NR | NR | NR | NR | NR | 0 |
| ***State- and tribal - equivalent CERCLIS*** | | | | | | | | |
| SHWS | 1.000 | | 0 | 0 | 1 | 0 | NR | 1 |
| ***State and tribal landfill and/or solid waste disposal site lists*** | | | | | | | | |
| SWF/LF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***State and tribal leaking storage tank lists*** | | | | | | | | |
| LUST | 0.500 | | 0 | 0 | 1 | NR | NR | 1 |
| LAST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN LUST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***State and tribal registered storage tank lists*** | | | | | | | | |
| UST | 0.250 | | 0 | 0 | NR | NR | 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 |
|---|---|---|---|---|---|---|---|---|
| AST | 0.250 | | 1 | 0 | NR | NR | NR | 1 |
| INDIAN UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| FEMA UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ***State and tribal institutional control / engineering control registries*** | | | | | | | | |
| INST CONTROL | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***State and tribal voluntary cleanup sites*** | | | | | | | | |
| INDIAN VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***State and tribal Brownfields sites*** | | | | | | | | |
| BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| **ADDITIONAL ENVIRONMENTAL RECORDS** | | | | | | | | |
| ***Local Brownfield lists*** | | | | | | | | |
| US BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Local Lists of Landfill / Solid Waste Disposal Sites*** | | | | | | | | |
| DEBRIS REGION 9 | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| SWRCY | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN ODI | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| ***Local Lists of Hazardous waste / Contaminated Sites*** | | | | | | | | |
| US CDL | TP | | NR | NR | NR | NR | NR | 0 |
| US HIST CDL | TP | | NR | NR | NR | NR | NR | 0 |
| ***Local Land Records*** | | | | | | | | |
| LIENS 2 | TP | | NR | NR | NR | NR | NR | 0 |
| ***Records of Emergency Release Reports*** | | | | | | | | |
| HMIRS | TP | | NR | NR | NR | NR | NR | 0 |
| SPILLS | TP | | NR | NR | NR | NR | NR | 0 |
| ***Other Ascertainable Records*** | | | | | | | | |
| RCRA NonGen / NLR | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| 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 |
| 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 |

# 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 |
|---|---|---|---|---|---|---|---|---|
| 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 | | NR | NR | NR | NR | NR | 0 |
| UIC | TP | | NR | NR | NR | NR | NR | 0 |
| DRYCLEANERS | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ENF | TP | | NR | NR | NR | NR | NR | 0 |
| NPDES | TP | | NR | NR | NR | NR | NR | 0 |
| AIRS | TP | | NR | NR | NR | NR | NR | 0 |
| TIER 2 | 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 |
| Financial Assurance | TP | | NR | NR | NR | NR | NR | 0 |
| LEAD SMELTERS | TP | | NR | NR | NR | NR | NR | 0 |
| US AIRS | TP | | NR | NR | NR | NR | NR | 0 |
| COAL ASH EPA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| EPA WATCH LIST | TP | | NR | NR | NR | NR | NR | 0 |
| US FIN ASSUR | TP | | NR | NR | NR | NR | NR | 0 |
| PCB TRANSFORMER | 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 |
| PRP | TP | | NR | NR | 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*** | | | | | | | | |
| RGA LF | TP | | NR | NR | NR | NR | NR | 0 |
| RGA HWS | TP | | NR | NR | NR | NR | NR | 0 |

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

**1**
**Target**
**Property**

**MAXIMA900 (WJWL)**
**20200 DUPONT BOULEVARD**
**GEORGETOWN, DE 19947**

**FINDS** **1016853103**
**N/A**

**Actual:**
**46 ft.**

FINDS:

Registry ID: 110059380334

Environmental Interest/Information System
OSHA ESTABLISHMENT

---

**2**
**ESE**
**< 1/8**
**0.033 mi.**
**174 ft.**

**GEORGETOWN CITGO**
**20269 DUPONT BOULEVARD**
**GEORGETOWN, DE 19947**

**AST** **A100303704**
**N/A**

**Relative:**
**Higher**

**Actual:**
**47 ft.**

AST:

| | |
|---|---|
| PI Id: | 219122 |
| Prog Id: | 8-000219 |
| Additional Info: | Not reported |
| Country Abv: | US |
| Careof: | Not reported |
| Loc Type: | Not reported |
| Latitude Degrees: | Not reported |
| Latitude Minutes: | Not reported |
| Latitude Seconds: | Not reported |
| Longitude Degrees: | Not reported |
| Longitude Minutes: | Not reported |
| Longitude Seconds: | Not reported |
| County: | Not reported |
| Town: | Not reported |
| Po Name: | Not reported |
| Tax Id: | Not reported |
| Sewer District: | Not reported |
| Flood Plain Zone: | Not reported |
| DRBC Basin: | Not reported |
| Senate District: | Not reported |
| House District: | Not reported |
| GMZ Name: | Not reported |
| AG Pres District: | Not reported |
| Water District: | Not reported |
| MOD Grid: | Not reported |

---

**3**
**NE**
**< 1/8**
**0.034 mi.**
**181 ft.**

**20185 DUPONT BLVD**
**GEORGETOWN, DE 19947**

**EDR US Hist Auto Stat** **1015307140**
**N/A**

**Relative:**
**Lower**

**Actual:**
**44 ft.**

EDR Historical Auto Stations:

| | |
|---|---|
| Name: | 4 N CAR INC |
| Year: | 2004 |
| Address: | 20185 DUPONT BLVD |
| Name: | 4 N CAR INC |
| Year: | 2006 |

**(Continued)** **1015307140**

Address: 20185 DUPONT BLVD

Name: 4 N CAR INC
Year: 2007
Address: 20185 DUPONT BLVD

Name: 4 N CAR INC
Year: 2009
Address: 20185 DUPONT BLVD

---

**A4**
**NW**
**1/8-1/4**
**0.192 mi.**
**1016 ft.**

**17098 WILSON HILL RD**
**GEORGETOWN, DE 19947**

**EDR US Hist Auto Stat** **1015267536**
**N/A**

**Site 1 of 2 in cluster A**

**Relative:**
**Lower**

**Actual:**
**44 ft.**

EDR Historical Auto Stations:
Name: SUSSEX MOTORS
Year: 2005
Address: 17098 WILSON HILL RD

Name: SUSSEX MOTORS
Year: 2006
Address: 17098 WILSON HILL RD

Name: SUSSEX MOTORS
Year: 2007
Address: 17098 WILSON HILL RD

Name: SUSSEX MOTORS
Year: 2008
Address: 17098 WILSON HILL RD

---

**A5**
**NW**
**1/8-1/4**
**0.205 mi.**
**1084 ft.**

**17090 WILSON HILL RD**
**GEORGETOWN, DE 19947**

**EDR US Hist Auto Stat** **1015267517**
**N/A**

**Site 2 of 2 in cluster A**

**Relative:**
**Lower**

**Actual:**
**44 ft.**

EDR Historical Auto Stations:
Name: SUSSEX MOTORS
Year: 2010
Address: 17090 WILSON HILL RD

Name: SUSSEX MOTORS
Year: 2011
Address: 17090 WILSON HILL RD

Name: SUSSEX MOTORS
Year: 2012
Address: 17090 WILSON HILL RD

**6 SE 1/4-1/2 0.288 mi. 1520 ft.** | **TRIANGLE OIL**
**702 NORTH DUPONT HIGHWAY**
**GEORGETOWN, DE 19947** | **LUST ENF** | **S106529952 N/A**

**Relative: Higher**

**Actual: 49 ft.**

LUST:

| | |
|---|---|
| Facility ID: | 10025427 |
| Status: | Investigation |
| **Date Closed:** | **Not reported** |
| Project Number: | S0004043 |
| Watershed: | Deep Creek |
| Basin: | Chesapeake Bay |
| Latitude: | 38.70683 |
| Longitude: | -75.4026 |
| Country Abv: | US |
| PI ID: | 19074 |
| Prog ID: | 5-000111 |
| Additional Info: | Not reported |
| Care Of: | Not reported |
| Reference Pt: | Unknown |
| Horizontal Method: | GPS-Differentially Corrected |
| Loc Type: | P |
| PO Name: | Georgetown |
| Tax ID: | Not reported |
| Sewer District: | Not reported |
| Floodplain Zone Code: | Not reported |
| Flood Plain Zone: | Not reported |
| DRBC Basin: | N |
| Quad: | GEORGETOWN |
| Senate District: | 19 |
| Senator: | Senator Brian Pettyjohn |
| House District: | 37 |
| Representative: | Representative Ruth Briggs King |
| School District: | Indian River |
| GMZ Name: | Not reported |
| Ag Pres District: | Not reported |
| Water District: | Not reported |
| Mod Grid: | Not reported |

| | |
|---|---|
| Facility ID: | 10025427 |
| Status: | Inactive |
| **Date Closed:** | **12/31/1992** |
| Project Number: | S9111277 |
| Watershed: | Deep Creek |
| Basin: | Chesapeake Bay |
| Latitude: | 38.70683 |
| Longitude: | -75.4026 |
| Country Abv: | US |
| PI ID: | 19074 |
| Prog ID: | 5-000111 |
| Additional Info: | Not reported |
| Care Of: | Not reported |
| Reference Pt: | Unknown |
| Horizontal Method: | GPS-Differentially Corrected |
| Loc Type: | P |
| PO Name: | Georgetown |
| Tax ID: | Not reported |
| Sewer District: | Not reported |

**TRIANGLE OIL (Continued)** **S106529952**

| | |
|---|---|
| Floodplain Zone Code: | Not reported |
| Flood Plain Zone: | Not reported |
| DRBC Basin: | N |
| Quad: | GEORGETOWN |
| Senate District: | 19 |
| Senator: | Senator Brian Pettyjohn |
| House District: | 37 |
| Representative: | Representative Ruth Briggs King |
| School District: | Indian River |
| GMZ Name: | Not reported |
| Ag Pres District: | Not reported |
| Water District: | Not reported |
| Mod Grid: | Not reported |

DE ENFORCEMENT:

| | |
|---|---|
| Business: | Georgetown Citgo Station |
| Address 1: | PO Box 759 |
| Program: | Not reported |
| Violator City: | Easton |
| Violator State: | MD |
| Violator Zip: | Not reported |
| Date Of Violation: | Not reported |
| Date Served: | 03/21/2005 |
| Date Discovered: | Not reported |
| Date Corrected: | Not reported |
| V Corrected: | Not reported |
| Act Num: | 2005-10583 |
| Contact: | Brown, Christopher L |
| Phone: | (302) 395-2500 |
| Description: | Not reported |
| Nature: | Not reported |
| Env Issues Comments: | Not reported |

| | |
|---|---|
| Business: | Georgetown Citgo Station |
| Address 1: | PO Box 759 |
| Program: | Not reported |
| Violator City: | Easton |
| Violator State: | MD |
| Violator Zip: | Not reported |
| Date Of Violation: | Not reported |
| Date Served: | 03/21/2005 |
| Date Discovered: | Not reported |
| Date Corrected: | Not reported |
| V Corrected: | Not reported |
| Act Num: | 2005-10584 |
| Contact: | Brown, Christopher L |
| Phone: | (302) 395-2500 |
| Description: | Not reported |
| Nature: | Not reported |
| Env Issues Comments: | Not reported |

| | |
|---|---|
| Business: | Georgetown Citgo Station |
| Address 1: | PO Box 759 |
| Program: | Not reported |
| Violator City: | Easton |
| Violator State: | MD |
| Violator Zip: | Not reported |

**TRIANGLE OIL (Continued)** **S106529952**

| | |
|---|---|
| Date Of Violation: | Not reported |
| Date Served: | 03/21/2005 |
| Date Discovered: | Not reported |
| Date Corrected: | Not reported |
| V Corrected: | Not reported |
| Act Num: | 2005-10582 |
| Contact: | Brown, Christopher L |
| Phone: | (302) 395-2500 |
| Description: | Not reported |
| Nature: | Not reported |
| Env Issues Comments: | Not reported |

| | |
|---|---|
| Business: | Georgetown Citgo Station |
| Address 1: | PO Box 759 |
| Program: | Not reported |
| Violator City: | Easton |
| Violator State: | MD |
| Violator Zip: | Not reported |
| Date Of Violation: | Not reported |
| Date Served: | 03/21/2005 |
| Date Discovered: | Not reported |
| Date Corrected: | Not reported |
| V Corrected: | Not reported |
| Act Num: | 2005-10581 |
| Contact: | Brown, Christopher L |
| Phone: | (302) 395-2500 |
| Description: | Not reported |
| Nature: | Not reported |
| Env Issues Comments: | Not reported |

---

**B7** **DONOVAN SALVAGE WORK** **CERC-NFRAP** **1015733161**
**ENE** **20262 DONOVAN ROAD** **DEN000306681**
**1/4-1/2** **GEORGETOWN, DE 19947**
**0.381 mi.**
**2010 ft.** **Site 1 of 2 in cluster B**

**Relative:**
**Lower**

**Actual:**
**44 ft.**

CERC-NFRAP:

| | |
|---|---|
| Site ID: | 0306681 |
| Federal Facility: | Not a Federal Facility |
| NPL Status: | Not on the NPL |
| Non NPL Status: | Addressed as Part of Another non-NPL Site |

CERCLIS-NFRAP Site Contact Details:

| | |
|---|---|
| Contact Sequence ID: | 13296357.00000 |
| Person ID: | 3000107.00000 |

CERCLIS-NFRAP Assessment History:

| | |
|---|---|
| Action: | DISCOVERY |
| Date Started: | / / |
| Date Completed: | 09/26/08 |
| Priority Level: | Not reported |

| | |
|---|---|
| Action: | ARCHIVE SITE |
| Date Started: | / / |
| Date Completed: | 12/30/11 |
| Priority Level: | Not reported |

**DONOVAN SALVAGE WORK (Continued)** **1015733161**

| | |
|---|---|
| Action: | PRELIMINARY ASSESSMENT |
| Date Started: | 09/26/08 |
| Date Completed: | 12/30/11 |
| Priority Level: | Addressed as part of another non-NPL site |

---

**B8** **DONOVAN SALVAGE AREA A** **SHWS** **S110613389**
**ENE** **20262 DONOVAN ROAD** **N/A**
**1/4-1/2** **GEORGETOWN, DE 19947**
**0.381 mi.**
**2010 ft.** **Site 2 of 2 in cluster B**

**Relative:**
**Lower**

**Actual:**
**44 ft.**

SHWS:

| | |
|---|---|
| Facility ID: | 10363309 |
| Site Type: | Salvage Yard |
| Care Of: | Not reported |
| PI ID: | 223285 |
| Prog ID: | DE-0338 |
| Additional Info: | Pre Remedial (PA/SI) |
| Reference Pt: | Facility/Interest Center |
| Horizontal Method: | Photo Interpolation-2007 Orthophoto |
| Loc Type: | P |
| XCoordinate NAD83 Meters: | 201626.79000000001 |
| YCoordinate NAD83 Meters: | 79171.539999999994 |
| Latitude Dec: | 38.713237999999997 |
| Longitude Dec: | -75.397962000000007 |
| Latitude Degrees: | 38 |
| Latitude Minutes: | 42 |
| Latitude Seconds: | 47.656799999999997 |
| Longitude Degrees: | -75 |
| Longitude Minutes: | 23 |
| Longitude Seconds: | 52.663200000000003 |
| PO Name: | Georgetown |
| Tax ID: | Not reported |
| Sewer District: | Not reported |
| Floodplain Zone Code: | X |
| Flood Plain Zone: | Located within area of minimal flood risk. |
| Basin: | Chesapeake Bay |
| Watershed: | Deep Creek |
| DRBC_Basin: | N |
| Quad: | GEORGETOWN |
| Senate District: | 19 |
| Senator: | Senator Brian Pettyjohn |
| House District: | 35 |
| Representative: | Representative David L Wilson |
| School District: | Indian River |
| GMZ Name: | Not reported |
| AG Pres District: | Not reported |
| Water District: | Not reported |
| Mod Grid: | 142-108 |

| | |
|---|---|
| Facility ID: | 10375991 |
| Site Type: | Salvage Yard |
| Care Of: | Not reported |
| PI ID: | 456710 |
| Prog ID: | DE-0349 |
| Additional Info: | Closed Site |
| Reference Pt: | Street Address |
| Horizontal Method: | ZIP Code-Centroid |

**DONOVAN SALVAGE AREA A (Continued)** **S110613389**

| | |
|---|---|
| Loc Type: | P |
| XCoordinate NAD83 Meters: | 201929.07999999999 |
| YCoordinate NAD83 Meters: | 79362.990000000005 |
| Latitude Dec: | 38.714962 |
| Longitude Dec: | -75.394486000000001 |
| Latitude Degrees: | 38 |
| Latitude Minutes: | 42 |
| Latitude Seconds: | 53.863199999999999 |
| Longitude Degrees: | -75 |
| Longitude Minutes: | 23 |
| Longitude Seconds: | 40.1496 |
| PO Name: | Georgetown |
| Tax ID: | Not reported |
| Sewer District: | Not reported |
| Floodplain Zone Code: | X |
| Flood Plain Zone: | Located within area of minimal flood risk. |
| Basin: | Chesapeake Bay |
| Watershed: | Deep Creek |
| DRBC_Basin: | N |
| Quad: | GEORGETOWN |
| Senate District: | 19 |
| Senator: | Senator Brian Pettyjohn |
| House District: | 35 |
| Representative: | Representative David L Wilson |
| School District: | Indian River |
| GMZ Name: | Not reported |
| AG Pres District: | Not reported |
| Water District: | Not reported |
| Mod Grid: | 142-108 |

| | |
|---|---|
| Facility ID: | 10375991 |
| Site Type: | Salvage Yard |
| Care Of: | Not reported |
| PI ID: | 456710 |
| Prog ID: | DE-0349 |
| Additional Info: | Pre Remedial (PA/SI) |
| Reference Pt: | Street Address |
| Horizontal Method: | ZIP Code-Centroid |
| Loc Type: | P |
| XCoordinate NAD83 Meters: | 201929.07999999999 |
| YCoordinate NAD83 Meters: | 79362.990000000005 |
| Latitude Dec: | 38.714962 |
| Longitude Dec: | -75.394486000000001 |
| Latitude Degrees: | 38 |
| Latitude Minutes: | 42 |
| Latitude Seconds: | 53.863199999999999 |
| Longitude Degrees: | -75 |
| Longitude Minutes: | 23 |
| Longitude Seconds: | 40.1496 |
| PO Name: | Georgetown |
| Tax ID: | Not reported |
| Sewer District: | Not reported |
| Floodplain Zone Code: | X |
| Flood Plain Zone: | Located within area of minimal flood risk. |
| Basin: | Chesapeake Bay |
| Watershed: | Deep Creek |
| DRBC_Basin: | N |

**DONOVAN SALVAGE AREA A (Continued)** **S110613389**

| | |
|---|---|
| Quad: | GEORGETOWN |
| Senate District: | 19 |
| Senator: | Senator Brian Pettyjohn |
| House District: | 35 |
| Representative: | Representative David L Wilson |
| School District: | Indian River |
| GMZ Name: | Not reported |
| AG Pres District: | Not reported |
| Water District: | Not reported |
| Mod Grid: | 142-108 |

---

**9**
**NE**
**1/4-1/2**
**0.434 mi.**
**2292 ft.**

**20230 DONOVAN ROAD**
**20230 DONOVAN ROAD**
**GEORGETOWN, DE 19947**

**CERCLIS** **1012209813**
**DEN000306691**

**Relative:**
**Lower**

**Actual:**
**44 ft.**

CERCLIS:

| | |
|---|---|
| Site ID: | 0306691 |
| EPA ID: | DEN000306691 |
| Facility County: | SUSSEX |
| Short Name: | 20230 DONOVAN ROAD |
| Congressional District: | 01 |
| IFMS ID: | Not reported |
| 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: | Not reported |
| USGS Quadrangle: | Not reported |
| 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: | Other Cleanup Activity: State-Lead Cleanup |
| Non NPL Status Date: | 05/10/12 |
| Site Fips Code: | 10005 |
| 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: | 3000107.00000 |
| Contact Name: | JAMES HARGETT |
| Contact Tel: | (215) 814-3005 |
| Contact Title: | Site Assessment Manager (SAM) |
| Contact Email: | Not reported |

**20230 DONOVAN ROAD (Continued)** **1012209813**

Contact ID: 13003577.00000
Contact Name: Lisa Johnson
Contact Tel: (215) 814-3314
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Alias Comments: Not reported
Site Description: Hazardous waste releases alleged from the site at 20230 Donovan Road.

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 05/01/08
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: 05/01/08
Date Completed: 03/11/10
Priority Level: Low priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: SITE INSPECTION
Date Started: 03/11/10
Date Completed: 02/14/12
Priority Level: Low priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Count: 2 records.

ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|---|---|---|---|---|---|
| GEORGETOWN | S111027409 | TP ENTERPRISES - AUTO COLLISION SE | 413 NORTH BEDFORD STREET | 19947 | LUST, ENF, AIRS |
| GEORGETOWN | S106723098 | FORMER GEORGETOWN SUBSTATION | X NORTH RACE STREET | 19947 | SHWS, VCP |

# 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: 09/29/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
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: 09/29/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
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
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

***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: 09/29/2014 | Source: EPA |
| Date Data Arrived at EDR: 10/08/2014 | Telephone: N/A |
| Date Made Active in Reports: 11/17/2014 | Last EDR Contact: 10/08/2014 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 01/19/2015 |
| | 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: 11/24/2014 |
| Number of Days to Update: 94 | Next Scheduled EDR Contact: 03/09/2015 |
| | 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: 10/07/2014 |
| Number of Days to Update: 13 | Next Scheduled EDR Contact: 01/19/2015 |
| | 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: 11/24/2014 |
| Number of Days to Update: 94 | Next Scheduled EDR Contact: 03/09/2015 |
| | Data Release Frequency: Quarterly |

***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
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: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 800-438-2474
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
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: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 800-438-2474
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
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: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 800-438-2474
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
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: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 800-438-2474
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

***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
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/03/2014
Next Scheduled EDR Contact: 03/16/2015
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
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/03/2014
Next Scheduled EDR Contact: 03/16/2015
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: 08/29/2014
Date Data Arrived at EDR: 10/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 11

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
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
Date Data Arrived at EDR: 09/30/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 37

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

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

SHWS: Hazardous Substance Release 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: 08/18/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 2

Source: Department of Natural Resources and Environmental Control
Telephone: 302-395-2600
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Semi-Annually

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

SWF/LF: Solid Waste 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: 10/06/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 10/30/2014
Number of Days to Update: 23

Source: Department of Natural Resources and Environmental Control
Telephone: 302-739-3820
Last EDR Contact: 10/07/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

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

LUST: Leaking Underground Storage Tank Project Listing
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 10/20/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 10/30/2014
Number of Days to Update: 8

Source: Department of Natural Resources and Environmental Control
Telephone: 302-395-2500
Last EDR Contact: 10/22/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Quarterly

LAST: Leaking Aboveground Storage Tank Sites
Leaking aboveground storage tank site locations.

Date of Government Version: 10/20/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 10/30/2014
Number of Days to Update: 8

Source: Department of Natural Resources & Control
Telephone: 302-395-2500
Last EDR Contact: 10/22/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Quarterly

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: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 05/22/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 27

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/20/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 73

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

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: 11/04/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 10

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 11/03/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 12

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
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: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 10/06/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 19

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

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

UST: Underground Storage Tank Database
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: 10/20/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 11/07/2014
Number of Days to Update: 16

Source: Department of Natural Resources and Environmental Control
Telephone: 302-395-2500
Last EDR Contact: 10/22/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Quarterly

AST: Aboveground Storage Tank Sites
Facilities with aboveground storage tanks.

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 10/30/2014
Number of Days to Update: 23

Source: Department of Natural Resources and Environmental Control
Telephone: 302-739-4764
Last EDR Contact: 10/07/2014
Next Scheduled EDR Contact: 01/19/2015
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: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
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: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 11/03/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 12

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 10/06/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 8

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 08/20/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 27

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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).

Date of Government Version: 11/04/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 10

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 08/14/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 7

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 05/20/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 08/15/2014
Number of Days to Update: 66

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Varies

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

Inst Control: All Sites with Deed Restrictions

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: 08/18/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 2

Source: Department of Natural Resources & Environmental Control
Telephone: 302-395-2600
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 12/01/2014
Data Release Frequency: Quarterly

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

VCP: Voluntary Cleanup Program Sites

When a property is contaminated with hazardous substances there are liabilities associated with the cleanup of the site under Federal and State Superfund laws, regardless of who caused the contamination and when it was caused. Because of this liability, old industrial sites (with contamination) located close to well developed infrastructure do not attract developers or buyers. These individuals prefer to purchase pristine property without contamination known as "greenfield." Under the Voluntary Cleanup Program (VCP) developers and buyers performing the cleanup of contaminated properties would be provided the much needed protection from potential liabilities for past contamination. Thus, they can proceed with the purchase or development of the property with the assurance that they will not be held liable for environmental problems that were a result of past practices at the site.

Date of Government Version: 08/18/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 2

Source: Department of Natural Resources & Environmental Control
Telephone: 302-395-2600
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Semi-Annually

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
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

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: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

***State and tribal Brownfields sites***

BROWNFIELDS: Certified Brownfields
Sites that have requested brownfields certification from the Secretary of DNREC.

Date of Government Version: 10/28/2014
Date Data Arrived at EDR: 11/10/2014
Date Made Active in Reports: 11/18/2014
Number of Days to Update: 8

Source: Dept. of Natural Resources & Environmental Control
Telephone: 302-739-4764
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Varies

**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: 09/22/2014
Date Data Arrived at EDR: 09/23/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Semi-Annually

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

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: 10/24/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: No Update Planned

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

SWRCY: Recyclers Directory
A listing of recycling facilities.

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/09/2014
Date Made Active in Reports: 10/30/2014
Number of Days to Update: 21

Source: Delaware Econonmic Development Office
Telephone: 302-739-4271
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
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: 10/29/2014
Next Scheduled EDR Contact: 02/16/2015
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: 07/25/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 41

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
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.

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 41

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
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: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 09/30/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

SPILLS: Environmental Release Notification System

The Department of Natural Resources and Environmental Control (DNREC) developed this system to allow Delawareans to learn promptly of releases or discharges of contaminants or pollutants that meet or exceed certain thresholds in their neighborhoods or throughout the state.

Date of Government Version: 07/28/2014
Date Data Arrived at EDR: 08/05/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 15

Source: Department of Natural Resources & Environmental Control
Telephone: 302-739-9902
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

***Other Ascertainable Records***

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: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 800-438-2474
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 11/04/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/26/2015
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
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 12/12/2014
Next Scheduled EDR Contact: 03/23/2015
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: 12/31/2013
Date Data Arrived at EDR: 01/24/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
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
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/12/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Annually

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
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
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: 08/05/2014
Date Data Arrived at EDR: 09/04/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 74

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/03/2014
Next Scheduled EDR Contact: 03/16/2015
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
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
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: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/26/2014
Next Scheduled EDR Contact: 01/05/2015
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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

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
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
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
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
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
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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: 07/31/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
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
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/15/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

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: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 12/04/2014
Next Scheduled EDR Contact: 03/23/2015
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: 10/07/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
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: 08/16/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: EPA
Telephone: (215) 814-5000
Last EDR Contact: 12/09/2014
Next Scheduled EDR Contact: 03/23/2015
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
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

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: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
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
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Biennially

UIC: Underground Injection Wells Inventory Listing

A listing of underground injection well locations.

Date of Government Version: 10/27/2014
Date Data Arrived at EDR: 10/28/2014
Date Made Active in Reports: 10/30/2014
Number of Days to Update: 2

Source: DNREC
Telephone: 302-739-9948
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

DRYCLEANERS: DRYCLEANERS
A listing of drycleaner facility locations.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 07/07/2014
Date Made Active in Reports: 07/10/2014
Number of Days to Update: 3

Source: Department of Natural Resources & Environmental Control
Telephone: 302-739-9400
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Quarterly

ENFORCEMENT: Notice of Violations
Notice of violations are based on the observations of, and information submitted to, DNREC personnel. They only represent preliminary findings of the Department and are subject to further technical and legal review. These notices may or may not result in an enforcement action. Divisions included are Water Resources Air & Waste Management

Date of Government Version: 11/01/2014
Date Data Arrived at EDR: 11/06/2014
Date Made Active in Reports: 11/25/2014
Number of Days to Update: 19

Source: Department of Natural Recourses & Conservation
Telephone: 302-738-9401
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Quarterly

NPDES: Wasterwater Permit Listing
A listing of wastewater permits.

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 10/30/2014
Number of Days to Update: 23

Source: Department of Natural Resources & Environmental Control
Telephone: 302-739-9946
Last EDR Contact: 10/07/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

AIRS: Air Emissions Listing
A listing of facilities with air emissions.

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 10/30/2014
Number of Days to Update: 23

Source: Department of Natural Resources & Environmental Control
Telephone: 302-323-4542
Last EDR Contact: 10/07/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

TIER 2: Tier 2 Facility Listing
A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 05/30/2013
Date Made Active in Reports: 06/04/2013
Number of Days to Update: 5

Source: Department of Natural Resources & Environmental Control
Telephone: 302-739-9405
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
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
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/26/2015
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
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/18/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

Financial Assurance 3: Financial Assurance Information Listing
Underground storage tank financial assurance information.

Date of Government Version: 01/20/2012
Date Data Arrived at EDR: 01/27/2012
Date Made Active in Reports: 02/14/2012
Number of Days to Update: 18

Source: Department of Natural Resources & Environmental Control
Telephone: 302-395-2500
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Semi-Annually

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: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/14/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 06/04/2014
Date Data Arrived at EDR: 06/12/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
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 1931and 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
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

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
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: N/A

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: 09/04/2014
Date Data Arrived at EDR: 09/04/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/11/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 05/12/2011
Date Made Active in Reports: 06/01/2011
Number of Days to Update: 20

Source: Department of Natural Resources & Environmental Control
Telephone: 302-739-9403
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

Financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay

Date of Government Version: 12/31/2010
Date Data Arrived at EDR: 05/17/2011
Date Made Active in Reports: 06/01/2011
Number of Days to Update: 15

Source: Department of Natural Resources & Environmental Control
Telephone: 302-739-9403
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Varies

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: 12/12/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan 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: 10/17/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Varies

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: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

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: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

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
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
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
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/14/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

**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
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: 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
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: 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
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

**EDR RECOVERED GOVERNMENT ARCHIVES**

***Exclusive Recovered Govt. Archives***

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 Deparment of Natural Resources and Environmental Control in Delaware.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/17/2014
Number of Days to Update: 200

Source: Department of Natural Resources and Environmental Control
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

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 Deparment of Natural Resources and Environmental Control in Delaware.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/15/2014
Number of Days to Update: 198

Source: Department of Natural Resources and Environmental Control
Telephone: N/A
Last EDR Contact: 06/01/2012
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
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/17/2014
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
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

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: 11/01/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/24/2014
Number of Days to Update: 19

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/16/2015
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: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
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: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
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: 12/12/2014
Next Scheduled EDR Contact: 03/30/2015
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.

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 Facility List
Source: Department of Services for Children
Telephone: 302-633-2500

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.

State Wetlands Data: Statewide Wetlands Mapping Project
Source: Dept. of Natural Resources & Environmental Conservation
Telephone: 302-739-4691

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 ®- PHYSICAL SETTING SOURCE ADDENDUM

**TARGET PROPERTY ADDRESS**

GREAT SCOTT BROADCASTING
20200 DUPONT BOULEVARD
GEORGETOWN, DE 19947

**TARGET PROPERTY COORDINATES**

| | |
|---|---|
| Latitude (North): | 38.7082 - 38˚ 42' 29.52'' |
| Longitude (West): | 75.4066 - 75˚ 24' 23.76'' |
| Universal Tranverse Mercator: | Zone 18 |
| UTM X (Meters): | 464646.7 |
| UTM Y (Meters): | 4284267.0 |
| Elevation: | 46 ft. above sea level |

**USGS TOPOGRAPHIC MAP**

| | |
|---|---|
| Target Property Map: | 38075-F4 GEORGETOWN, DE |
| Most Recent Revision: | 1992 |

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).

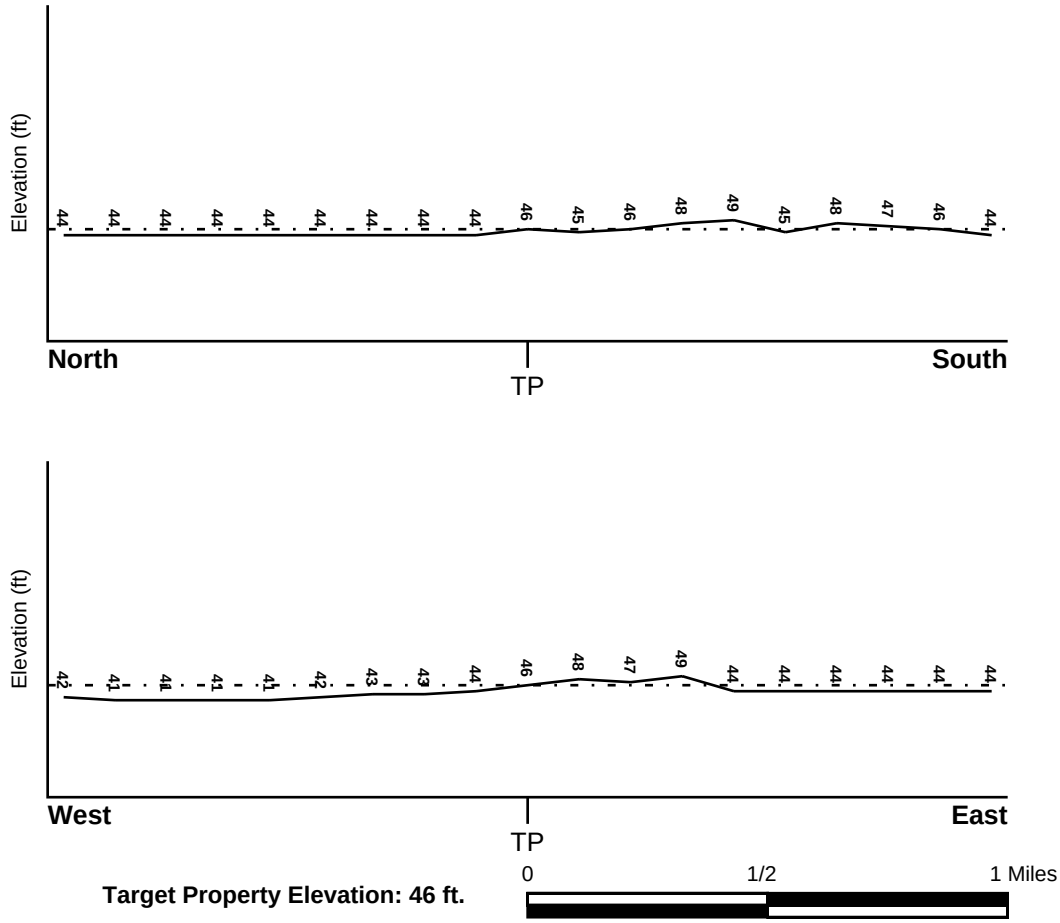
**TOPOGRAPHIC INFORMATION**

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 NW

**SURROUNDING TOPOGRAPHY: ELEVATION PROFILES**




**Target Property Elevation: 46 ft.**

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**

| Target Property County | FEMA Flood Electronic Data |
|---|---|
| SUSSEX, DE | YES - refer to the Overview Map and Detail Map |

Flood Plain Panel at Target Property: 10005C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

**NATIONAL WETLAND INVENTORY**

| NWI Quad at Target Property | NWI Electronic Data Coverage |
|---|---|
| GEORGETOWN | 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.

***Site-Specific Hydrogeological Data*:***

Search Radius: 1.25 miles
Status: Not found

**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.

| MAP ID | LOCATION FROM TP | GENERAL DIRECTION GROUNDWATER FLOW |
|---|---|---|
| Not Reported | | |

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

# 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: Stratifed 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).

**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. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

| | |
|---|---|
| Soil Component Name: | POCOMOKE |
| 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: | Very poorly. Soils are wet to the surface most of the time. Depth to water table is less than 1 foot, or is ponded. |

Hydric Status: Soil meets the requirements for a hydric soil.

| | |
|---|---|
| Corrosion Potential - Uncoated Steel: | HIGH |
| Depth to Bedrock Min: | > 60 inches |
| Depth to Bedrock Max: | > 60 inches |

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| Soil Layer Information | | | | | | | |
|---|---|---|---|---|---|---|---|
| | Boundary | | | Classification | | | |
| Layer | Upper | Lower | Soil Texture Class | AASHTO Group | Unified Soil | Permeability Rate (in/hr) | Soil Reaction (pH) |
| 1 | 0 inches | 10 inches | sandy loam | Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 6.00<br>Min: 0.60 | Max: 5.50<br>Min: 3.60 |
| 2 | 10 inches | 28 inches | sandy loam | Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 2.00<br>Min: 0.60 | Max: 5.50<br>Min: 3.60 |
| 3 | 28 inches | 40 inches | loamy sand | Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 6.00<br>Min: 2.00 | Max: 5.50<br>Min: 3.60 |
| 4 | 40 inches | 60 inches | stratified | Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand. | COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. | Max: 6.00<br>Min: 0.60 | Max: 5.50<br>Min: 3.60 |

**OTHER SOIL TYPES IN AREA**

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: loamy sand

Surficial Soil Types: loamy sand

Shallow Soil Types: silty clay loam

Deeper Soil Types: loamy sand
very fine sandy loam
sandy clay

# 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

| DATABASE | SEARCH DISTANCE (miles) |
|---|---|
| Federal USGS | 1.000 |
| Federal FRDS PWS | Nearest PWS within 1 mile |
| State Database | 1.000 |

## FEDERAL USGS WELL INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| 34 | USGS40000231147 | 1/2 - 1 Mile North |
| 50 | USGS40000231123 | 1/2 - 1 Mile South |

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| No PWS System Found | | |

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

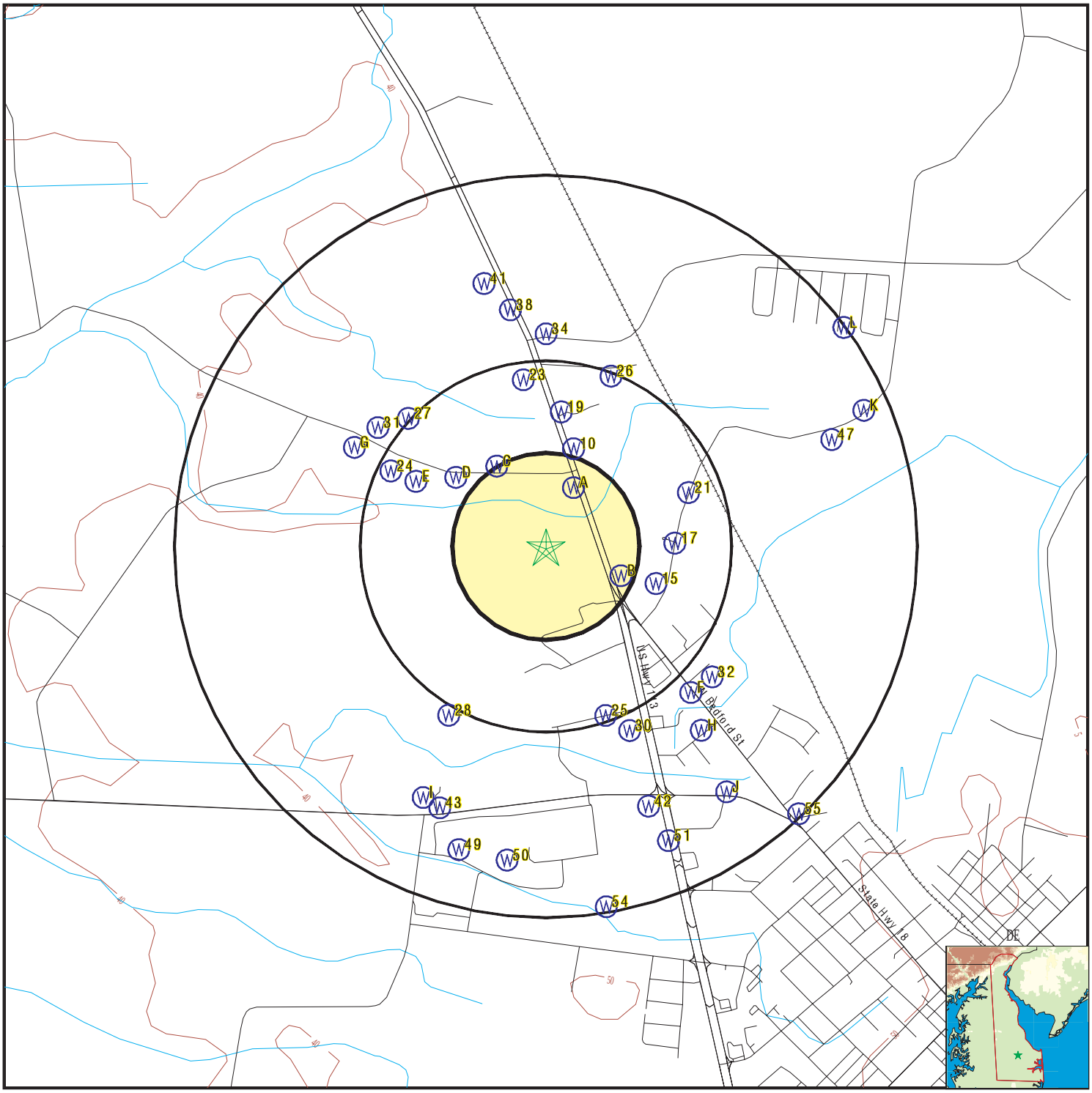
| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| A1 | 52404 | 1/8 - 1/4 Mile NNE |
| A2 | 39588 | 1/8 - 1/4 Mile NE |
| A3 | 196285 | 1/8 - 1/4 Mile NNE |
| B4 | 182319 | 1/8 - 1/4 Mile ESE |
| A5 | 37993 | 1/8 - 1/4 Mile NNE |
| B6 | 177082 | 1/8 - 1/4 Mile ESE |
| C7 | 170620 | 1/8 - 1/4 Mile NNW |
| B8 | 184793 | 1/8 - 1/4 Mile ESE |
| C9 | 160330 | 1/4 - 1/2 Mile NNW |
| 10 | 187531 | 1/4 - 1/2 Mile NNE |
| C11 | 034630 | 1/4 - 1/2 Mile NW |
| D12 | 168423 | 1/4 - 1/2 Mile NW |
| D13 | 176699 | 1/4 - 1/2 Mile NW |
| D14 | 176698 | 1/4 - 1/2 Mile NW |
| 15 | 49473 | 1/4 - 1/2 Mile ESE |
| D16 | 034709 | 1/4 - 1/2 Mile NW |
| 17 | 38259 | 1/4 - 1/2 Mile East |
| E18 | 177716 | 1/4 - 1/2 Mile WNW |
| 19 | 159335 | 1/4 - 1/2 Mile North |

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**STATE DATABASE WELL INFORMATION**

| MAP ID | WELL ID | LOCATION FROM TP |
|---|---|---|
| E20 | 180803 | 1/4 - 1/2 Mile WNW |
| 21 | 034613 | 1/4 - 1/2 Mile ENE |
| E22 | 173462 | 1/4 - 1/2 Mile WNW |
| 23 | 199141 | 1/4 - 1/2 Mile North |
| 24 | 183296 | 1/4 - 1/2 Mile WNW |
| 25 | 48019 | 1/4 - 1/2 Mile SSE |
| 26 | 035707 | 1/4 - 1/2 Mile NNE |
| 27 | 35472 | 1/2 - 1 Mile NW |
| 28 | 197533 | 1/2 - 1 Mile SSW |
| F29 | 39542 | 1/2 - 1 Mile SE |
| 30 | 169915 | 1/2 - 1 Mile SSE |
| 31 | 155014 | 1/2 - 1 Mile NW |
| 32 | 37495 | 1/2 - 1 Mile SE |
| F33 | 035716 | 1/2 - 1 Mile SE |
| G35 | 177503 | 1/2 - 1 Mile WNW |
| G36 | 178864 | 1/2 - 1 Mile WNW |
| H37 | 44716 | 1/2 - 1 Mile SE |
| 38 | 168019 | 1/2 - 1 Mile North |
| H39 | 44276 | 1/2 - 1 Mile SE |
| I40 | 182917 | 1/2 - 1 Mile SSW |
| 41 | 163505 | 1/2 - 1 Mile NNW |
| 42 | 36982 | 1/2 - 1 Mile SSE |
| 43 | 188277 | 1/2 - 1 Mile SSW |
| I44 | 39502 | 1/2 - 1 Mile SSW |
| I45 | 161868 | 1/2 - 1 Mile SSW |
| J46 | 39576 | 1/2 - 1 Mile SE |
| 47 | 177474 | 1/2 - 1 Mile ENE |
| J48 | 52481 | 1/2 - 1 Mile SE |
| 49 | 162090 | 1/2 - 1 Mile SSW |
| 51 | 34586 | 1/2 - 1 Mile SSE |
| K52 | 176269 | 1/2 - 1 Mile ENE |
| K53 | 170325 | 1/2 - 1 Mile ENE |
| 54 | 192582 | 1/2 - 1 Mile South |
| 55 | 49414 | 1/2 - 1 Mile SE |
| L56 | 190644 | 1/2 - 1 Mile NE |
| L57 | 190645 | 1/2 - 1 Mile NE |
| L58 | 190646 | 1/2 - 1 Mile NE |

# PHYSICAL SETTING SOURCE MAP - 4165270.2s




County Boundary
Major Roads
Contour Lines
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data

N

| | |
|---|---|
| SITE NAME: Great Scott Broadcasting<br>ADDRESS: 20200 Dupont Boulevard<br>Georgetown DE 19947<br>LAT/LONG: 38.7082 / 75.4066 | CLIENT: CBRE, Inc.<br>CONTACT: Robert Greene<br>INQUIRY #: 4165270.2s<br>DATE: December 19, 2014 11:39 am |

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| Map ID<br>Direction<br>Distance<br>Elevation | Database | EDR ID Number |
|---|---|---|
| **A1**<br>**NNE**<br>**1/8 - 1/4 Mile**<br>**Lower** | **DE WELLS** | **52404** |

| | | | |
|---|---|---|---|
| X: | 200978 | Y: | 78851.2 |
| PERMIT NUM: | 52404 | LOCAL ID: | Cr 113 |
| DGSID: | Not Reported | TAX MAP NU: | 52404 |
| OWNER ID: | 966HAWKG | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 65 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 25 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 27-OCT-82 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 55 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 55 | | |
| Drilling Method: | Other | LONGITUDE C: | Not Reported |
| LICENSE NO: | 161 | | |
| Lat/Lon Method: | X | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 20 | | |
| SCREEN BOT: | 65 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 1 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 15 | | |
| Well Head Type: | OT | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 55 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 25 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 15 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 55 | | |
| NON GROUT2: | 20 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 65 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 27-OCT-82 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

---

**A2**
**NE** **DE WELLS** **39588**
**1/8 - 1/4 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 201036.47 | Y: | 78822.15 |
| PERMIT NUM: | 39588 | LOCAL ID: | Rt 113 |
| DGSID: | Not Reported | TAX MAP NU: | 39588 |
| OWNER ID: | 947GIRTMM | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 340 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .4 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 11-NOV-77 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 4 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | NOT GROUTED |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | GOULDS |
| PUMP TIME: | 2 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 32 | | |
| Well Head Type: | PITLESS ADAPTOR | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 80 | | |
| PUMP RATED: | 10 | | |
| PUMP INTAK: | 100 | | |
| PUMPING WA: | 75 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 264 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | UNK |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 11-NOV-77 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

---

**A3**
**NNE** **DE WELLS** **196285**
**1/8 - 1/4 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 200958 | Y: | 78875 |
| PERMIT NUM: | 196285 | LOCAL ID: | CR 527 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-12 |
| OWNER ID: | 947REEBJJ | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 60 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 18 | | |
| DATE CONST: | Not Reported | DATE COMPL: | Not Reported |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | Not Reported | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Unknown | LONGITUDE C: | Not Reported |
| LICENSE NO: | Not Reported | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | Not Reported | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | 193327 |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**B4**
**ESE** **DE WELLS** **182319**
**1/8 - 1/4 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 201182 | Y: | 78512.3 |
| PERMIT NUM: | 182319 | LOCAL ID: | HA-1 to 8 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-65 |
| OWNER ID: | 601TRIAOC | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 10 | | |
| Purpose: | PERMANENT | WELL USE: | Monitor |
| DAILY USE: | 0 | | |
| DESIRED CA: | 0 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 06-DEC-01 |
| DATE ABAND: | 06-DEC-01 | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | BENTONITE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 5 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Other | LONGITUDE C: | Not Reported |
| LICENSE NO: | 52 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | NOT GROUTED |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 10 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | central |
| SCREEN TOP: | 5 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**A5**
**NNE** **DE WELLS** **37993**
**1/8 - 1/4 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 201010.53 | Y: | 78918.58 |
| PERMIT NUM: | 37993 | LOCAL ID: | Rd 527 |
| DGSID: | Not Reported | TAX MAP NU: | 37993 |
| OWNER ID: | 947GOOSD | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 46 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | 1 | | |
| DESIRED CA: | 15 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 01-APR-77 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | Screen Bad | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 36 | | |
| Drilling Method: | Jetted | LONGITUDE C: | Not Reported |
| LICENSE NO: | 50 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | NOT GROUTED |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | .5 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 7 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 30 | | |
| PUMP RATED: | 5 | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 17 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 46 | | |
| GRAVEL PA3: | Y | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 01-APR-77 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**B6**
**ESE** **DE WELLS** **177082**
**1/8 - 1/4 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 201197 | Y: | 78465.8 |
| PERMIT NUM: | 177082 | LOCAL ID: | SB-1-SB-6 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-65 |
| OWNER ID: | 601TRIAOC | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 8 | | |
| Purpose: | PERMANENT | WELL USE: | Geoprobe |
| DAILY USE: | 0 | | |
| DESIRED CA: | 0 | | |
| DATE CONST: | Not Reported | DATE COMPL: | Not Reported |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | Not Reported | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Unknown | LONGITUDE C: | Not Reported |
| LICENSE NO: | 52 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | Not Reported | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | N/A |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**C7**
**NNW** **DE WELLS** **170620**
**1/8 - 1/4 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 200713 | Y: | 78945.3 |
| PERMIT NUM: | 170620 | LOCAL ID: | CR 527 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-4-18 |
| OWNER ID: | 947HETHB | MODIFIED G: | 136-112 |
| TOTAL DEPT: | 75 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 18 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 07-MAR-00 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | No Water | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 75 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 4 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 65 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 1004 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 25 | | |
| SCREEN BOT: | 75 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 1 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 5 | | |
| Well Head Type: | PITLESS ADAPTOR | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | existing |
| SCREEN TOP: | 65 | | |
| SCREEN DIA: | 4 | | |
| PUMP RATE: | 25 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 10 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 65 | | |
| NON GROUT2: | 25 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 75 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 07-MAR-00 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**B8**
**ESE** **DE WELLS** **184793**
**1/8 - 1/4 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 201225 | Y: | 78477.5 |
| PERMIT NUM: | 184793 | LOCAL ID: | MW-1*MW-3 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-65 |
| OWNER ID: | 601TRIAOC | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 18 | | |
| Purpose: | PERMANENT | WELL USE: | Monitor |
| DAILY USE: | 0 | | |
| DESIRED CA: | 0 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 02-APR-02 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 5 | | |
| CASING BO2: | .7 | | |
| CASING DI1: | 4 | | |
| CASING DI2: | 9 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 4 | | |
| Drilling Method: | Augered | LONGITUDE C: | Not Reported |
| LICENSE NO: | 52 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 4 | | |
| SCREEN BOT: | 17 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | A | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | N/A |
| SCREEN TOP: | 5 | | |
| SCREEN DIA: | 4 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 1 | | |
| GRAVEL PA2: | 18 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

---

**C9**
**NNW** **DE WELLS** **160330**
**1/4 - 1/2 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 200671.81 | Y: | 78960.47 |
| PERMIT NUM: | 160330 | LOCAL ID: | Cr 257 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-9-17 |
| OWNER ID: | 410TASMA | MODIFIED G: | 136-112 |
| TOTAL DEPT: | 35 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 15 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 14-SEP-98 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | Screen Bad | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 30 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 30 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 50 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 20 | | |
| SCREEN BOT: | 35 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | .5 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 10 | | |
| Well Head Type: | STANDARD T | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | existing |
| SCREEN TOP: | 30 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 35 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 20 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 30 | | |
| NON GROUT2: | 20 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 35 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 14-SEP-98 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

---

**10**
**NNE** **DE WELLS** **187531**
**1/4 - 1/2 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 200996 | Y: | 79035.7 |
| PERMIT NUM: | 187531 | LOCAL ID: | SRt. 113 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-9-48 |
| OWNER ID: | 901JACKB | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 61 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 15 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 15-JUL-02 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 56 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 4 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 56 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 600 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 40 | | |
| SCREEN BOT: | 61 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | ST |
| PUMP TIME: | 2 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 9.25 | | |
| Well Head Type: | OT | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | Existing |
| SCREEN TOP: | 56 | | |
| SCREEN DIA: | 4 | | |
| PUMP RATE: | 60 | | |
| PUMP RATED: | 10 | | |
| PUMP INTAK: | 40 | | |
| PUMPING WA: | 20 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 56 | | |
| NON GROUT2: | 40 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 61 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 15-JUL-02 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**C11**
**NW**
**1/4 - 1/2 Mile**
**Lower**

**DE WELLS** **034630**

| | | | |
|---|---|---|---|
| X: | 200604 | Y: | 78974.1 |
| PERMIT NUM: | 034630 | LOCAL ID: | Cr 527 |
| DGSID: | 9034630 | TAX MAP NU: | 034630 |
| OWNER ID: | 410TASL | MODIFIED G: | 136-112 |
| TOTAL DEPT: | 45 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | 1 | | |
| DESIRED CA: | 5 | | |
| DATE CONST: | 16-AUG-75 | DATE COMPL: | 16-AUG-75 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | Other | | |
| ALTITUDE: | 0 | | |
| ALT Method: | ESTIMATED BY MAP | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | NONE | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Driven | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | MAP | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | UNKNOWN |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | .5 | | |
| SCREEN MAT: | NONE | WELL FINISH: | UNKNOWN |
| SWL ABOVE: | B | | |
| STATIC WAT: | 8 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 15 | | |
| PUMP RATED: | 5 | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 15 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | N | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 06-AUG-75 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**D12**
**NW**
**1/4 - 1/2 Mile**
**Lower**

**DE WELLS** **168423**

| | | | |
|---|---|---|---|
| X: | 200497 | Y: | 78882.9 |
| PERMIT NUM: | 168423 | LOCAL ID: | lOT 4 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-19 |
| OWNER ID: | 947FARLA | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 70 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 18 | | |
| DATE CONST: | Not Reported | DATE COMPL: | Not Reported |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | Not Reported | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Unknown | LONGITUDE C: | Not Reported |
| LICENSE NO: | 1004 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | Not Reported | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | 166908 |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**D13**
**NW**
**1/4 - 1/2 Mile**
**Lower**

**DE WELLS** **176699**

| | | | |
|---|---|---|---|
| X: | 200508 | Y: | 78899 |
| PERMIT NUM: | 176699 | LOCAL ID: | CR 527 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-16.00 |
| OWNER ID: | 629BENND | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 60 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 12 | | |
| DATE CONST: | Not Reported | DATE COMPL: | Not Reported |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | Too Close to Septic | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | Not Reported | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Unknown | LONGITUDE C: | Not Reported |
| LICENSE NO: | Not Reported | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | Not Reported | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | existing |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**D14**
**NW**
**1/4 - 1/2 Mile**
**Lower**

**DE WELLS** **176698**

| | | | |
|---|---|---|---|
| X: | 200488 | Y: | 78906.4 |
| PERMIT NUM: | 176698 | LOCAL ID: | CR 527 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-17.00 |
| OWNER ID: | 629BENND | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 60 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 12 | | |
| DATE CONST: | Not Reported | DATE COMPL: | Not Reported |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | Not Reported | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Unknown | LONGITUDE C: | Not Reported |
| LICENSE NO: | Not Reported | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | Not Reported | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | existing |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**15**
**ESE** **DE WELLS** **49473**
**1/4 - 1/2 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 201353 | Y: | 78451.1 |
| PERMIT NUM: | 49473 | LOCAL ID: | Cr 243 |
| DGSID: | Not Reported | TAX MAP NU: | 49473 |
| OWNER ID: | 947SLATPM | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 40 | | |
| Purpose: | PERMANENT | WELL USE: | Other |
| DAILY USE: | .5 | | |
| DESIRED CA: | 15 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 19-NOV-81 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 30 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 30 | | |
| Drilling Method: | Jetted | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | CEMENT |
| GROUT TOP: | 20 | | |
| SCREEN BOT: | 40 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | GOULDS |
| PUMP TIME: | .5 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 8 | | |
| Well Head Type: | OT | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 30 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 25 | | |
| PUMP RATED: | 8 | | |
| PUMP INTAK: | 30 | | |
| PUMPING WA: | 15 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 30 | | |
| NON GROUT2: | 20 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 40 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 19-NOV-81 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**D16**
**NW**
**1/4 - 1/2 Mile**
**Lower**

**DE WELLS 034709**

| | | | |
|---|---|---|---|
| X: | 200450 | Y: | 78956.9 |
| PERMIT NUM: | 034709 | LOCAL ID: | Cr 527 |
| DGSID: | 9034709 | TAX MAP NU: | 034709 |
| OWNER ID: | 933GULLWT | MODIFIED G: | 136-112 |
| TOTAL DEPT: | 40 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .4 | | |
| DESIRED CA: | 5 | | |
| DATE CONST: | Not Reported | DATE COMPL: | Not Reported |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | Other | | |
| ALTITUDE: | 0 | | |
| ALT Method: | ESTIMATED BY MAP | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | Not Reported | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Driven | LONGITUDE C: | Not Reported |
| LICENSE NO: | Not Reported | | |
| Lat/Lon Method: | MAP | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | UNKNOWN |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | Not Reported | WELL FINISH: | UNKNOWN |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | N | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**17**
**East** **DE WELLS** **38259**
**1/4 - 1/2 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 201434.79 | Y: | 78626.39 |
| PERMIT NUM: | 38259 | LOCAL ID: | Rd 243 |
| DGSID: | Not Reported | TAX MAP NU: | 38259 |
| OWNER ID: | 947CENTH | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 50 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | 1 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 02-MAY-77 |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 1.2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | GALVANIZED | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Driven | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | NOT GROUTED |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | NONE | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | BASINS:206,208,301,303 |

| | | | |
|---|---|---|---|
| Basin: | BROADKILL RIVER | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**E18**
**WNW** **DE WELLS** **177716**
**1/4 - 1/2 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 200372 | Y: | 78883.4 |
| PERMIT NUM: | 177716 | LOCAL ID: | Lot 4 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-19 |
| OWNER ID: | 947FARLA | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 108 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 18 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 28-APR-01 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | Corrosion | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 108 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 98 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 1004 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 25 | | |
| SCREEN BOT: | 108 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 1 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 5 | | |
| Well Head Type: | STANDARD T | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | 166908 |
| SCREEN TOP: | 98 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 25 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 11 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 98 | | |
| NON GROUT2: | 25 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 108 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 28-APR-01 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**19**
**North**
**1/4 - 1/2 Mile**
**Lower**

**DE WELLS** **159335**

| | | | |
|---|---|---|---|
| X: | 200942.54 | Y: | 79195.34 |
| PERMIT NUM: | 159335 | LOCAL ID: | RT 113 |
| DGSID: | Not Reported | TAX MAP NU: | 1-34-9-49.1 |
| OWNER ID: | 947BAKER | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 48 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 15 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 17-JUL-98 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | Screen Bad | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 38 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 38 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 50 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 20 | | |
| SCREEN BOT: | 48 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | GOULDS |
| PUMP TIME: | .5 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 9 | | |
| Well Head Type: | STANDARD T | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | existing |
| SCREEN TOP: | 38 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 25 | | |
| PUMP RATED: | 8 | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 20 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 38 | | |
| NON GROUT2: | 20 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 48 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 17-JUL-98 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**E20**
**WNW**
**1/4 - 1/2 Mile**
**Lower**

**DE WELLS** **180803**

| | | | |
|---|---|---|---|
| X: | 200295 | Y: | 78862.6 |
| PERMIT NUM: | 180803 | LOCAL ID: | Lot 8 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-19.08 |
| OWNER ID: | 958COOPCS | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 26 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 25-AUG-01 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 21 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 4 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 18 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 8 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 18 | | |
| SCREEN BOT: | 26 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | GOULDS |
| PUMP TIME: | 1 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 3 | | |
| Well Head Type: | PITLESS ADAPTOR | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | 177465 |
| SCREEN TOP: | 21 | | |
| SCREEN DIA: | 4 | | |
| PUMP RATE: | 50 | | |
| PUMP RATED: | 10 | | |
| PUMP INTAK: | 10 | | |
| PUMPING WA: | 4 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 20 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 25-AUG-01 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**21**
**ENE** **DE WELLS** **034613**
**1/4 - 1/2 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 201494 | Y: | 78845.6 |
| PERMIT NUM: | 034613 | LOCAL ID: | Cr 243 |
| DGSID: | 9034613 | TAX MAP NU: | 034613 |
| OWNER ID: | 966BENNE | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 53 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .5 | | |
| DESIRED CA: | 5 | | |
| DATE CONST: | 14-AUG-75 | DATE COMPL: | 14-AUG-75 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | Other | | |
| ALTITUDE: | 0 | | |
| ALT Method: | ESTIMATED BY MAP | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | NONE | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Driven | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | MAP | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | UNKNOWN |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | NONE | WELL FINISH: | UNKNOWN |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | N | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**E22**
**WNW**
**1/4 - 1/2 Mile**
**Lower**

**DE WELLS** **173462**

| | | | |
|---|---|---|---|
| X: | 200271 | Y: | 78936.7 |
| PERMIT NUM: | 173462 | LOCAL ID: | Lot 6 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-19.06 |
| OWNER ID: | 973WILLBL | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 65 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 18 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 03-NOV-00 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 65 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 4 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 55 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 1004 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 20 | | |
| SCREEN BOT: | 65 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 1 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 5 | | |
| Well Head Type: | PITLESS ADAPTOR | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | 173263-S |
| SCREEN TOP: | 55 | | |
| SCREEN DIA: | 4 | | |
| PUMP RATE: | 25 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 11 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 55 | | |
| NON GROUT2: | 20 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 65 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 03-NOV-00 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**23**
**North**
**1/4 - 1/2 Mile**
**Lower**

**DE WELLS** **199141**

| | | | |
|---|---|---|---|
| X: | 200778 | Y: | 79334.2 |
| PERMIT NUM: | 199141 | LOCAL ID: | Lot 35 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-9-7 |
| OWNER ID: | 947LONGDA | MODIFIED G: | 136-112 |
| TOTAL DEPT: | 60 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .4 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | Not Reported | DATE COMPL: | Not Reported |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | Not Reported | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Unknown | LONGITUDE C: | Not Reported |
| LICENSE NO: | 257 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | Not Reported | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | 1312 85 |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**24**
**WNW** **DE WELLS** **183296**
**1/4 - 1/2 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 200204 | Y: | 78939.2 |
| PERMIT NUM: | 183296 | LOCAL ID: | Lot 5 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-19.05 |
| OWNER ID: | 713JOACJM | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 95 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 06-MAR-02 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 85 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 4 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 85 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 201 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 85 | | |
| SCREEN BOT: | 95 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | ST |
| PUMP TIME: | 1 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 20 | | |
| Well Head Type: | PITLESS ADAPTOR | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | 180892 |
| SCREEN TOP: | 85 | | |
| SCREEN DIA: | 4 | | |
| PUMP RATE: | 11 | | |
| PUMP RATED: | 10 | | |
| PUMP INTAK: | 50 | | |
| PUMPING WA: | 40 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 95 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 06-MAR-02 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**25**
**SSE** **DE WELLS** **48019**
**1/4 - 1/2 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 201135 | Y: | 77878.9 |
| PERMIT NUM: | 48019 | LOCAL ID: | Cr 113 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-19-9 |
| OWNER ID: | 947ISAAMM | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 53 | | |
| Purpose: | PERMANENT | WELL USE: | Irrigation |
| DAILY USE: | 10 | | |
| DESIRED CA: | 35 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 30-APR-81 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 43 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 43 | | |
| Drilling Method: | Jetted | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | CEMENT |
| GROUT TOP: | 20 | | |
| SCREEN BOT: | 53 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 1 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 5 | | |
| Well Head Type: | OT | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 43 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 40 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 25 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 43 | | |
| NON GROUT2: | 20 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 53 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 30-APR-81 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**26**
**NNE** **DE WELLS** **035707**
**1/4 - 1/2 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 201158 | Y: | 79350.2 |
| PERMIT NUM: | 035707 | LOCAL ID: | Not Reported |
| DGSID: | 9035707 | TAX MAP NU: | 035707 |
| OWNER ID: | 947BAKED | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 55 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | 1 | | |
| DESIRED CA: | 5 | | |
| DATE CONST: | 31-MAR-76 | DATE COMPL: | 31-MAR-76 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NEW WELL IN SAME HOLE |
| Replaced Reason: | Dug Well | | |
| ALTITUDE: | 0 | | |
| ALT Method: | ESTIMATED BY MAP | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | STEEL | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Driven | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | MAP | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | UNKNOWN |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | .5 | | |
| SCREEN MAT: | NONE | WELL FINISH: | UNKNOWN |
| SWL ABOVE: | B | | |
| STATIC WAT: | 8 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 15 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 20 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | N | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 31-MAR-76 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**27**
**NW**
**1/2 - 1 Mile**
**Lower**

**DE WELLS 35472**

| | | | |
|---|---|---|---|
| X: | 200280 | Y: | 79167 |
| PERMIT NUM: | 35472 | LOCAL ID: | Cr 527 |
| DGSID: | Not Reported | TAX MAP NU: | 35472 |
| OWNER ID: | 947HEARL | MODIFIED G: | 136-112 |
| TOTAL DEPT: | 75 | | |
| Purpose: | PERMANENT | WELL USE: | Agricultural |
| DAILY USE: | 1 | | |
| DESIRED CA: | 5 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 11-FEB-76 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | STEEL | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Driven | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | .5 | | |
| SCREEN MAT: | NONE | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 7 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 15 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 19 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 11-FEB-76 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**28**
**SSW** **DE WELLS** **197533**
**1/2 - 1 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 200455 | Y: | 77880.2 |
| PERMIT NUM: | 197533 | LOCAL ID: | Rt 18 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-30.02 |
| OWNER ID: | 947NIBLCE | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 60 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .4 | | |
| DESIRED CA: | 20 | | |
| DATE CONST: | Not Reported | DATE COMPL: | Not Reported |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | Not Reported | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Unknown | LONGITUDE C: | Not Reported |
| LICENSE NO: | 282 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | Not Reported | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | 191231 |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**F29**
**SE**
**1/2 - 1 Mile**
**Higher**

**DE WELLS 39542**

| | | | |
|---|---|---|---|
| X: | 201465.59 | Y: | 77976.98 |
| PERMIT NUM: | 39542 | LOCAL ID: | Rd 114 |
| DGSID: | Not Reported | TAX MAP NU: | 39542 |
| OWNER ID: | 947GORDM | MODIFIED G: | 144-104 |
| TOTAL DEPT: | 60 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .5 | | |
| DESIRED CA: | 15 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 30-SEP-77 |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | Screen Bad | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Jetted | LONGITUDE C: | Not Reported |
| LICENSE NO: | 50 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | BASINS:206,208,301,303 |

| | | | |
|---|---|---|---|
| Basin: | BROADKILL RIVER | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**30**
**SSE** **DE WELLS** **169915**
**1/2 - 1 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 201239 | Y: | 77813.5 |
| PERMIT NUM: | 169915 | LOCAL ID: | Wal-Mart |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-35 |
| OWNER ID: | 901COLLP | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 17 | | |
| Purpose: | PERMANENT | WELL USE: | Dewatering |
| DAILY USE: | 46 | | |
| DESIRED CA: | 32 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 17-JAN-00 |
| DATE ABAND: | 28-FEB-00 | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NATURAL |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | Not Reported | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Wash-Drive | LONGITUDE C: | Not Reported |
| LICENSE NO: | 616 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | Not Reported | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**31**
**NW**
**1/2 - 1 Mile**
**Lower**

**DE WELLS** **155014**

| | | | |
|---|---|---|---|
| X: | 200148 | Y: | 79127.3 |
| PERMIT NUM: | 155014 | LOCAL ID: | CR 527 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-9-19 |
| OWNER ID: | 947CRAER | MODIFIED G: | 136-112 |
| TOTAL DEPT: | 52 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 15 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 12-NOV-97 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 42 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 42 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 1004 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 25 | | |
| SCREEN BOT: | 52 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 1 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | A | | |
| STATIC WAT: | 8 | | |
| Well Head Type: | PITLESS ADAPTOR | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 42 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 20 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 42 | | |
| NON GROUT2: | 25 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 52 | | |
| GRAVEL PA3: | N | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 12-NOV-97 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**32**
**SE**
**1/2 - 1 Mile**
**Higher**

**DE WELLS 37495**

| | | | |
|---|---|---|---|
| X: | 201597 | Y: | 78046.4 |
| PERMIT NUM: | 37495 | LOCAL ID: | Not Reported |
| DGSID: | Not Reported | TAX MAP NU: | 37495 |
| OWNER ID: | 947CALEHA | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 52 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | 1 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 18-DEC-76 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | Other | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 52 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 42 | | |
| Drilling Method: | Jetted | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | NOT GROUTED |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 52 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | .5 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 8 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 42 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 30 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 18 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 52 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | BASINS:206,208,301,303 |

| | | | |
|---|---|---|---|
| Basin: | BROADKILL RIVER | DATE SWL M: | 18-DEC-76 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**F33**
**SE**
**1/2 - 1 Mile**
**Higher**

**DE WELLS 035716**

| | | | |
|---|---|---|---|
| X: | 201543 | Y: | 77979.9 |
| PERMIT NUM: | 035716 | LOCAL ID: | Not Reported |
| DGSID: | 9035716 | TAX MAP NU: | 035716 |
| OWNER ID: | 701HARVRE | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 75 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .4 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | 27-MAR-76 | DATE COMPL: | 27-MAR-76 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | IW | | |
| ALTITUDE: | 0 | | |
| ALT Method: | ESTIMATED BY MAP | | |
| CASING BO1: | 75 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 70 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | MAP | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | UNKNOWN |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 75 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 2 | | |
| SCREEN MAT: | PVC | WELL FINISH: | UNKNOWN |
| SWL ABOVE: | B | | |
| STATIC WAT: | 12 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 70 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 60 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 15 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 75 | | |
| GRAVEL PA3: | Y | DRBC BASIN: | BASINS:206,208,301,303 |

| | | | |
|---|---|---|---|
| Basin: | BROADKILL RIVER | DATE SWL M: | 27-MAR-76 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**34**
**North** **FED USGS** **USGS40000231147**
**1/2 - 1 Mile**
**Lower**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-MD | | |
| Formal name: | USGS Maryland Water Science Center | | |
| Monloc Identifier: | USGS-384259075242501 | | |
| Monloc name: | Of31-03 | | |
| Monloc type: | Well | | |
| Monloc desc: | DGS Lat/Long:N384259W752425S | | |
| Huc code: | 02060008 | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 38.7165022 |
| Longitude: | -75.4065851 | 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: | 50 |
| 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: | Columbia Group | | |
| Aquifer type: | Unconfined single aquifer | | |
| Construction date: | Not Reported | Welldepth: | 74 |
| Welldepth units: | ft | Wellholedepth: | 74 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

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**G35**
**WNW** **DE WELLS** **177503**
**1/2 - 1 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 200049 | Y: | 79042.2 |
| PERMIT NUM: | 177503 | LOCAL ID: | Lot 1 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-19.01 |
| OWNER ID: | 947MCFLJ | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 70 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 15 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 23-APR-01 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 60 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 4 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 60 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4091 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 20 | | |
| SCREEN BOT: | 70 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | GOULDS |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 6 | | |
| Well Head Type: | PITLESS ADAPTOR | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | 176885 |
| SCREEN TOP: | 60 | | |
| SCREEN DIA: | 4 | | |
| PUMP RATE: | 20 | | |
| PUMP RATED: | 10 | | |
| PUMP INTAK: | 55 | | |
| PUMPING WA: | 8 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 60 | | |
| NON GROUT2: | 20 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 70 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |
| Basin: | DEEP CREEK | DATE SWL M: | 23-APR-01 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**G36**
**WNW**
**1/2 - 1 Mile**
**Lower**

**DE WELLS** **178864**

| | | | |
|---|---|---|---|
| X: | 200043 | Y: | 79040.5 |
| PERMIT NUM: | 178864 | LOCAL ID: | Lot 2 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-19.02 |
| OWNER ID: | 958PYLEW | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 60 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .4 | | |
| DESIRED CA: | 18 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 12-JUN-01 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 50 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 4 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 40 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 14 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 40 | | |
| SCREEN BOT: | 60 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | .5 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | OT | | |
| Head (inches): | 24 | | |
| Head (Above/Below): | A | SEPTIC PER: | 178017-S |
| SCREEN TOP: | 50 | | |
| SCREEN DIA: | 4 | | |
| PUMP RATE: | 25 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 30 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 60 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |
| Basin: | DEEP CREEK | DATE SWL M: | 12-JUN-01 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**H37**
**SE**
**1/2 - 1 Mile**
**Higher**

**DE WELLS 44716**

| | | | |
|---|---|---|---|
| X: | 201505 | Y: | 77819 |
| PERMIT NUM: | 44716 | LOCAL ID: | Cr 213 |
| DGSID: | Not Reported | TAX MAP NU: | 44716 |
| OWNER ID: | 947J&UREA | MODIFIED G: | 144-104 |
| TOTAL DEPT: | 99 | | |
| Purpose: | PERMANENT | WELL USE: | Commercial |
| DAILY USE: | .4 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 25-OCT-79 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | IW | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 94 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 94 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 20 | | |
| SCREEN BOT: | 99 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 2 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 8 | | |
| Well Head Type: | NONE | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 94 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 70 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 12 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 89 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 99 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | BASINS:206,208,301,303 |
| Basin: | BROADKILL RIVER | DATE SWL M: | 25-OCT-79 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**38**
**North**
**1/2 - 1 Mile**
**Lower**

**DE WELLS 168019**

| | | | |
|---|---|---|---|
| X: | 200722 | Y: | 79637.6 |
| PERMIT NUM: | 168019 | LOCAL ID: | RT 113 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-9-13 |
| OWNER ID: | 947MCGEM | MODIFIED G: | 136-112 |
| TOTAL DEPT: | 65 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .2 | | |
| DESIRED CA: | 20 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 04-OCT-99 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | IW | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 55 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 55 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 319 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 45 | | |
| SCREEN BOT: | 65 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 1 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | A | | |
| STATIC WAT: | 5 | | |
| Well Head Type: | STANDARD T | | |
| Head (inches): | 10 | | |
| Head (Above/Below): | A | SEPTIC PER: | existing |
| SCREEN TOP: | 55 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 50 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 5 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 55 | | |
| NON GROUT2: | 45 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 65 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |
| Basin: | DEEP CREEK | DATE SWL M: | 04-APR-99 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**H39**
**SE** **DE WELLS** **44276**
**1/2 - 1 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 201594 | Y: | 77810.4 |
| PERMIT NUM: | 44276 | LOCAL ID: | Gordy St |
| DGSID: | Not Reported | TAX MAP NU: | 44276 |
| OWNER ID: | 947BOYDWR | MODIFIED G: | 144-104 |
| TOTAL DEPT: | 97 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .5 | | |
| DESIRED CA: | 15 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 24-AUG-79 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 90 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 85 | | |
| Drilling Method: | Jetted | LONGITUDE C: | Not Reported |
| LICENSE NO: | 1 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | NOT GROUTED |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 97 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 2 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 5.5 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 90 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 60 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 24 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 85 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 97 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | BASINS:206,208,301,303 |
| Basin: | BROADKILL RIVER | DATE SWL M: | 24-AUG-79 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**I40**
**SSW** **DE WELLS** **182917**
**1/2 - 1 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 200335 | Y: | 77586.8 |
| PERMIT NUM: | 182917 | LOCAL ID: | RT 18 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-30 |
| OWNER ID: | 947NIBLCD | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 110 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 18 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 13-DEC-01 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 110 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 4 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 100 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 1004 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 25 | | |
| SCREEN BOT: | 110 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 1 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 8 | | |
| Well Head Type: | PITLESS ADAPTOR | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | 180020 |
| SCREEN TOP: | 100 | | |
| SCREEN DIA: | 4 | | |
| PUMP RATE: | 30 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 14 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 100 | | |
| NON GROUT2: | 25 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 110 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |
| Basin: | DEEP CREEK | DATE SWL M: | 13-DEC-01 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**41**
**NNW** **DE WELLS** **163505**
**1/2 - 1 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 200607.60 | Y: | 79751.83 |
| PERMIT NUM: | 163505 | LOCAL ID: | RT 113 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-9-14 |
| OWNER ID: | 947LESTCE | MODIFIED G: | 136-112 |
| TOTAL DEPT: | 60 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .8 | | |
| DESIRED CA: | 15 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 02-MAR-99 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 52 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 4 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 45 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 1 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 45 | | |
| SCREEN BOT: | 60 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | GOULDS |
| PUMP TIME: | 2 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | A | | |
| STATIC WAT: | 6 | | |
| Well Head Type: | PITLESS ADAPTOR | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | 162208 |
| SCREEN TOP: | 52 | | |
| SCREEN DIA: | 4 | | |
| PUMP RATE: | 80 | | |
| PUMP RATED: | 20 | | |
| PUMP INTAK: | 30 | | |
| PUMPING WA: | 10 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 60 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |
| Basin: | DEEP CREEK | DATE SWL M: | 02-MAR-99 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**42**
**SSE** **DE WELLS** **36982**
**1/2 - 1 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 201321.13 | Y: | 77485.93 |
| PERMIT NUM: | 36982 | LOCAL ID: | Rt 18 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-37 |
| OWNER ID: | 947ELLIIM | MODIFIED G: | 142-106 |
| TOTAL DEPT: | 34 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .4 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 31-AUG-76 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | No Water | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 34 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | GALVANIZED | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 28 | | |
| Drilling Method: | Jetted | LONGITUDE C: | Not Reported |
| LICENSE NO: | 1 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | NOT GROUTED |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 2 | | |
| SCREEN MAT: | NONE | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 10.5 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 25 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 27 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 34 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |
| Basin: | DEEP CREEK | DATE SWL M: | 31-AUG-76 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**43**
**SSW** **DE WELLS** **188277**
**1/2 - 1 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 200416 | Y: | 77478.4 |
| PERMIT NUM: | 188277 | LOCAL ID: | Not Reported |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-4-28 |
| OWNER ID: | 947NIBLCD | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 70 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .4 | | |
| DESIRED CA: | 12 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 04-OCT-02 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | No Water | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 60 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 4 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 60 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 282 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 20 | | |
| SCREEN BOT: | 70 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | GOULDS |
| PUMP TIME: | 2 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 11 | | |
| Well Head Type: | PITLESS ADAPTOR | | |
| Head (inches): | 10 | | |
| Head (Above/Below): | A | SEPTIC PER: | existing |
| SCREEN TOP: | 60 | | |
| SCREEN DIA: | 4 | | |
| PUMP RATE: | 20 | | |
| PUMP RATED: | 10 | | |
| PUMP INTAK: | 50 | | |
| PUMPING WA: | 11 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 60 | | |
| NON GROUT2: | 20 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 70 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |
| Basin: | DEEP CREEK | DATE SWL M: | 04-OCT-02 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**I44**
**SSW** **DE WELLS** **39502**
**1/2 - 1 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 200385.17 | Y: | 77486.79 |
| PERMIT NUM: | 39502 | LOCAL ID: | Rt 28 |
| DGSID: | Not Reported | TAX MAP NU: | 39502 |
| OWNER ID: | 947GOLDER | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 124 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .4 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 04-OCT-77 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | IW | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 114 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | NOT GROUTED |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | GOULDS |
| PUMP TIME: | 2 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | A | | |
| STATIC WAT: | 10 | | |
| Well Head Type: | PITLESS ADAPTOR | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 60 | | |
| PUMP RATED: | 10 | | |
| PUMP INTAK: | 30 | | |
| PUMPING WA: | 16 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 109 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 124 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | UNK |
| Basin: | DEEP CREEK | DATE SWL M: | 04-OCT-77 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**I45**
**SSW** **DE WELLS** **161868**
**1/2 - 1 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 200312.64 | Y: | 77496.36 |
| PERMIT NUM: | 161868 | LOCAL ID: | RT 18 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-26 |
| OWNER ID: | 947CRONK | MODIFIED G: | 138-108 |
| TOTAL DEPT: | 45 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .4 | | |
| DESIRED CA: | 12 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 19-NOV-98 |
| DATE ABAND: | 19-NOV-98 | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | CEMENT |
| Replaced Reason: | No Water | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 35 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 257 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 20 | | |
| SCREEN BOT: | 45 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 8 | | |
| Well Head Type: | OT | | |
| Head (inches): | 20 | | |
| Head (Above/Below): | A | SEPTIC PER: | existing |
| SCREEN TOP: | 35 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 45 | | |
| NON GROUT2: | 20 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |
| Basin: | DEEP CREEK | DATE SWL M: | 19-NOV-98 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**J46**
**SE**
**1/2 - 1 Mile**
**Higher**

**DE WELLS 39576**

| | | | |
|---|---|---|---|
| X: | 201604.00 | Y: | 77556.84 |
| PERMIT NUM: | 39576 | LOCAL ID: | Rd 18 |
| DGSID: | Not Reported | TAX MAP NU: | 39576 |
| OWNER ID: | 947MCDOFR | MODIFIED G: | 144-104 |
| TOTAL DEPT: | 65 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .5 | | |
| DESIRED CA: | 15 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 15-NOV-77 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | Bad Water | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 55 | | |
| Drilling Method: | Jetted | LONGITUDE C: | Not Reported |
| LICENSE NO: | 50 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | NOT GROUTED |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | GOULDS |
| PUMP TIME: | .5 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | A | | |
| STATIC WAT: | 7 | | |
| Well Head Type: | NONE | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 30 | | |
| PUMP RATED: | 8 | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 20 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 5 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 65 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | UNK |
| Basin: | DEEP CREEK | DATE SWL M: | 15-NOV-77 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**47**
**ENE** **DE WELLS** **177474**
**1/2 - 1 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 202115 | Y: | 79075.5 |
| PERMIT NUM: | 177474 | LOCAL ID: | Cr 243 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-104.02/08 |
| OWNER ID: | 947DRUMJB | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 60 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .4 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 08-APR-01 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | Too Close to Septic | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 50 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 40 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 40 | | |
| SCREEN BOT: | 60 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | ST |
| PUMP TIME: | .5 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 8 | | |
| Well Head Type: | STANDARD T | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | 176197 |
| SCREEN TOP: | 50 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 25 | | |
| PUMP RATED: | 10 | | |
| PUMP INTAK: | 3 | | |
| PUMPING WA: | 15 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 60 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | BASINS:206,208,301,303 |
| Basin: | BROADKILL RIVER | DATE SWL M: | 08-APR-01 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**J48**
**SE** **DE WELLS** **52481**
**1/2 - 1 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 201715 | Y: | 77539.5 |
| PERMIT NUM: | 52481 | LOCAL ID: | DEL 18 |
| DGSID: | Not Reported | TAX MAP NU: | 52481 |
| OWNER ID: | 947BORLW | MODIFIED G: | 144-104 |
| TOTAL DEPT: | 95 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .5 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 10-NOV-82 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | IW | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 88 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 86 | | |
| Drilling Method: | Jetted | LONGITUDE C: | Not Reported |
| LICENSE NO: | 1 | | |
| Lat/Lon Method: | X | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | NOT GROUTED |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 95 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 2 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 8 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 88 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 60 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 24 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 86 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 95 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |
| Basin: | DEEP CREEK | DATE SWL M: | 10-NOV-82 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**49**
**SSW** **DE WELLS** **162090**
**1/2 - 1 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 200498.47 | Y: | 77297.17 |
| PERMIT NUM: | 162090 | LOCAL ID: | Cr 520 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-41 |
| OWNER ID: | 947DTCCG | MODIFIED G: | 142-106 |
| TOTAL DEPT: | 105 | | |
| Purpose: | PERMANENT | WELL USE: | Agricultural |
| DAILY USE: | 14 | | |
| DESIRED CA: | 60 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 03-DEC-98 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 25 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 4 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |

| | | | |
|---|---|---|---|
| GRAVEL PA1: | 60 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | 75 24 38.28717 |
| LICENSE NO: | 608 | | |
| Lat/Lon Method: | CORRECTED | LATITUDE C: | Not Reported |
| LATITUDE: | 38 41 47.80766 | Grout Type: | BENTONITE |
| GROUT TOP: | 60 | | |
| SCREEN BOT: | 100 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | GOULDS |
| PUMP TIME: | 1 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 12 | | |
| Well Head Type: | PITLESS ADAPTOR | | |
| Head (inches): | 18 | | |
| Head (Above/Below): | A | SEPTIC PER: | sewer |
| SCREEN TOP: | 85 | | |
| SCREEN DIA: | 4 | | |
| PUMP RATE: | 60 | | |
| PUMP RATED: | 55 | | |
| PUMP INTAK: | 60 | | |
| PUMPING WA: | 25 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 105 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |
| Basin: | DEEP CREEK | DATE SWL M: | 03-DEC-98 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**50**
**South**
**1/2 - 1 Mile**
**Lower**

**FED USGS** **USGS40000231123**

| | | | |
|---|---|---|---|
| Org. Identifier: | USGS-MD | | |
| Formal name: | USGS Maryland Water Science Center | | |
| Monloc Identifier: | USGS-384145075243201 | | |
| Monloc name: | Of41-01 | | |
| Monloc type: | Well | | |
| Monloc desc: | DGS Lat/Long:N383145W752432S | | |
| Huc code: | 02060008 | Drainagearea value: | Not Reported |
| Drainagearea Units: | Not Reported | Contrib drainagearea: | Not Reported |
| Contrib drainagearea units: | Not Reported | Latitude: | 38.6959468 |
| Longitude: | -75.4085296 | 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: | 48 |
| 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: | Columbia Group | | |

| | | | |
|---|---|---|---|
| Aquifer type: | Unconfined single aquifer | | |
| Construction date: | 19820406 | Welldepth: | 117 |
| Welldepth units: | ft | Wellholedepth: | 117 |
| Wellholedepth units: | ft | | |

Ground-water levels, Number of Measurements: 0

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**51**
**SSE** **DE WELLS** **34586**
**1/2 - 1 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 201407.37 | Y: | 77336.00 |
| PERMIT NUM: | 34586 | LOCAL ID: | N. Bedford St |
| DGSID: | Not Reported | TAX MAP NU: | 34586 |
| OWNER ID: | 947NOBLLJ | MODIFIED G: | 144-104 |
| TOTAL DEPT: | 85 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .4 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 26-JUL-75 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | Pump Dropped or Jammed | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 75 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | NOT GROUTED |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 2 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 6 | | |
| Well Head Type: | PITLESS ADAPTOR | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 60 | | |
| PUMP RATED: | 10 | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 15 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 85 | | |
| GRAVEL PA3: | Y | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 26-JUL-75 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**K52**
**ENE** **DE WELLS** **176269**
**1/2 - 1 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 202233 | Y: | 79182 |
| PERMIT NUM: | 176269 | LOCAL ID: | CR 243 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-9-92 |
| OWNER ID: | 947ISLEM | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 60 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 10 | | |
| DATE CONST: | Not Reported | DATE COMPL: | Not Reported |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | Well Damaged | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | NONE | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Unknown | LONGITUDE C: | Not Reported |
| LICENSE NO: | 257 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | NONE | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 8 | | |
| Head (Above/Below): | A | SEPTIC PER: | Existing |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | BASINS:206,208,301,303 |

| | | | |
|---|---|---|---|
| Basin: | BROADKILL RIVER | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**K53**
**ENE** **DE WELLS** **170325**
**1/2 - 1 Mile**
**Higher**

| | | | |
|---|---|---|---|
| X: | 202274 | Y: | 79222.5 |
| PERMIT NUM: | 170325 | LOCAL ID: | CR 243 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-9-91 |
| OWNER ID: | 947TROTPA | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 115 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .3 | | |
| DESIRED CA: | 18 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 22-FEB-00 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | No Water | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 115 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 105 | | |
| Drilling Method: | Mud Rotary | LONGITUDE C: | Not Reported |
| LICENSE NO: | 1004 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | BENTONITE |
| GROUT TOP: | 100 | | |
| SCREEN BOT: | 115 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 1 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 7 | | |
| Well Head Type: | STANDARD T | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | existing |
| SCREEN TOP: | 105 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 25 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 14 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 105 | | |
| NON GROUT2: | 100 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 115 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | BASINS:206,208,301,303 |

| | | | |
|---|---|---|---|
| Basin: | BROADKILL RIVER | DATE SWL M: | 22-FEB-00 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

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**54**
**South**
**1/2 - 1 Mile**
**Lower**

**DE WELLS** **192582**

| | | | |
|---|---|---|---|
| X: | 201138 | Y: | 77049.4 |
| PERMIT NUM: | 192582 | LOCAL ID: | Cr 519 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-14-41.02 |
| OWNER ID: | 947TOWOGE | MODIFIED G: | 142-106 |
| TOTAL DEPT: | 25 | | |
| Purpose: | PERMANENT | WELL USE: | Dewatering |
| DAILY USE: | 0 | | |
| DESIRED CA: | 0 | | |
| DATE CONST: | Not Reported | DATE COMPL: | Not Reported |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | Not Reported | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Unknown | LONGITUDE C: | Not Reported |
| LICENSE NO: | 769 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | Not Reported | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | n/a |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

---

**55**
**SE**
**1/2 - 1 Mile**
**Higher**

**DE WELLS** **49414**

| | | | |
|---|---|---|---|
| X: | 201972 | Y: | 77452.9 |
| PERMIT NUM: | 49414 | LOCAL ID: | N Bedford St |
| DGSID: | Not Reported | TAX MAP NU: | 49414 |
| OWNER ID: | 947VEASA | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 30 | | |
| Purpose: | PERMANENT | WELL USE: | Domestic |
| DAILY USE: | .5 | | |
| DESIRED CA: | 15 | | |
| DATE CONST: | Not Reported | DATE COMPL: | 08-SEP-81 |
| DATE ABAND: | Not Reported | AQUIFER: | U |
| FORMATION: | UNKNOWN | Abandon Method: | NONE |
| Replaced Reason: | IW | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 25 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 2 | | |
| CASING DI2: | 0 | | |
| Casing Material: | PVC | | |
| GRAVEL PA1: | 25 | | |
| Drilling Method: | Jetted | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4058 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | NOT GROUTED |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 30 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Y |
| QUAD: | GEORGETOWN | Pump Type: | OTHER |
| PUMP TIME: | .5 | | |
| SCREEN MAT: | PVC | WELL FINISH: | Not Reported |
| SWL ABOVE: | B | | |
| STATIC WAT: | 7 | | |
| Well Head Type: | OT | | |
| Head (inches): | Not Reported | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 25 | | |
| SCREEN DIA: | 2 | | |
| PUMP RATE: | 25 | | |
| PUMP RATED: | 8 | | |
| PUMP INTAK: | 3 | | |
| PUMPING WA: | 20 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 25 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 30 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | NO |

| | | | |
|---|---|---|---|
| Basin: | DEEP CREEK | DATE SWL M: | 08-SEP-81 |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

---

**L56**
**NE**
**1/2 - 1 Mile**
**Lower**

**DE WELLS** **190644**

| | | | |
|---|---|---|---|
| X: | 202167 | Y: | 79561.6 |
| PERMIT NUM: | 190644 | LOCAL ID: | OW-1 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-9-136 |
| OWNER ID: | 947GARDEI | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 20 | | |
| Purpose: | PERMANENT | WELL USE: | Observation |
| DAILY USE: | 0 | | |
| DESIRED CA: | 0 | | |
| DATE CONST: | Not Reported | DATE COMPL: | Not Reported |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | Not Reported | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Unknown | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4266 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | Not Reported | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | BASINS:206,208,301,303 |

| | | | |
|---|---|---|---|
| Basin: | BROADKILL RIVER | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

---

**L57**
**NE** **DE WELLS** **190645**
**1/2 - 1 Mile**
**Lower**

| | | | |
|---|---|---|---|
| X: | 202167 | Y: | 79561.6 |
| PERMIT NUM: | 190645 | LOCAL ID: | OW-2 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-9-136 |
| OWNER ID: | 947GARDEI | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 20 | | |
| Purpose: | PERMANENT | WELL USE: | Observation |
| DAILY USE: | 0 | | |
| DESIRED CA: | 0 | | |
| DATE CONST: | Not Reported | DATE COMPL: | Not Reported |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | Not Reported | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Unknown | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4266 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | Not Reported | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | BASINS:206,208,301,303 |

| | | | |
|---|---|---|---|
| Basin: | BROADKILL RIVER | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

---

**L58**
**NE**
**1/2 - 1 Mile**
**Lower**

**DE WELLS** **190646**

| | | | |
|---|---|---|---|
| X: | 202167 | Y: | 79561.6 |
| PERMIT NUM: | 190646 | LOCAL ID: | OW-3 |
| DGSID: | Not Reported | TAX MAP NU: | 1-35-9-136 |
| OWNER ID: | 947GARDEI | MODIFIED G: | 142-108 |
| TOTAL DEPT: | 20 | | |
| Purpose: | PERMANENT | WELL USE: | Observation |
| DAILY USE: | 0 | | |
| DESIRED CA: | 0 | | |
| DATE CONST: | Not Reported | DATE COMPL: | Not Reported |
| DATE ABAND: | Not Reported | AQUIFER: | Not Reported |
| FORMATION: | Not Reported | Abandon Method: | NONE |
| Replaced Reason: | None | | |
| ALTITUDE: | 0 | | |
| ALT Method: | NOT CALCULATED | | |
| CASING BO1: | 0 | | |
| CASING BO2: | 0 | | |
| CASING DI1: | 0 | | |
| CASING DI2: | 0 | | |
| Casing Material: | Not Reported | | |
| GRAVEL PA1: | 0 | | |
| Drilling Method: | Unknown | LONGITUDE C: | Not Reported |
| LICENSE NO: | 4266 | | |
| Lat/Lon Method: | N | LATITUDE C: | Not Reported |
| LATITUDE: | Not Reported | Grout Type: | Not Reported |
| GROUT TOP: | 0 | | |
| SCREEN BOT: | 0 | | |
| RETAIN WEL: | Not Reported | REPLACE WE: | Not Reported |
| QUAD: | GEORGETOWN | Pump Type: | NONE |
| PUMP TIME: | 0 | | |
| SCREEN MAT: | Not Reported | WELL FINISH: | Not Reported |
| SWL ABOVE: | Not Reported | | |
| STATIC WAT: | 0 | | |
| Well Head Type: | NONE | | |
| Head (inches): | 12 | | |
| Head (Above/Below): | A | SEPTIC PER: | Not Reported |
| SCREEN TOP: | 0 | | |
| SCREEN DIA: | 0 | | |
| PUMP RATE: | 0 | | |
| PUMP RATED: | Not Reported | | |
| PUMP INTAK: | Not Reported | | |
| PUMPING WA: | 0 | | |
| PRE OWNER: | Not Reported | ORG OWNER: | Not Reported |
| NON GROUT: | 0 | | |
| NON GROUT2: | 0 | | |
| LONGITUDE: | Not Reported | | |
| GROUT FROM: | 0 | | |
| GRAVEL PA2: | 0 | | |
| GRAVEL PA3: | Not Reported | DRBC BASIN: | BASINS:206,208,301,303 |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|---|---|---|---|
| Basin: | BROADKILL RIVER | DATE SWL M: | Not Reported |
| CASING MAT: | Not Reported | | |
| CASING TO1: | 0 | | |
| CASING TO2: | 0 | | |

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
# RADON

**AREA RADON INFORMATION**

State Database: DE Radon

Radon Test Results

| Zipcode | Num Tests | < 4 pCi/L | 4 - 10 | 10 - 20 | > 20 pCi/L |
|---|---|---|---|---|---|
| 19947 | 77 | 76 | 1 | 0 | 0 |

EPA Region 3 Statistical Summary Readings for Zip Code: 19947

Number of sites tested: 76.

Maximum Radon Level: 5.1 pCi/L.
Minimum Radon Level: 0.2 pCi/L.

| pCi/L <4 | pCi/L 4-10 | pCi/L 10-20 | pCi/L 20-50 | pCi/L 50-100 | pCi/L >100 |
|---|---|---|---|---|---|
| 75 (98.68%) | 1 (1.32%) | 0 (0.00%) | 0 (0.00%) | 0 (0.00%) | 0 (0.00%) |

---

Federal EPA Radon Zone for SUSSEX 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.

State Wetlands Data: Statewide Wetlands Mapping Project
Source: Dept. of Natural Resources & Environmental Conservation
Telephone: 302-739-4691

## HYDROGEOLOGIC INFORMATION

AQUIFLOW[R] 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.

STATE RECORDS

Delaware Water Well Data
Source: Department of Natural Resources and Environmental Conservation
Telephone: 302-739-4860

## OTHER STATE DATABASE INFORMATION

RADON

State Database: DE Radon
Source: Division of Public Health
Telephone: 302-739-4731
Radon Screening Survey of Private Dwellings

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 5

## Historical Documentation

(Return to Section 3)
(Return to Section 6)
(Return to Section 6.4)
(Return to Section 6.6)

**Great Scott Broadcasting**
20200 Dupont Boulevard
Georgetown, DE 19947

Inquiry Number: 4165270.5
December 24, 2014

# The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

# EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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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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## Date EDR Searched Historical Sources:

Aerial Photography December 24, 2014

## Target Property:

20200 Dupont Boulevard

Georgetown, DE 19947

| ***Year*** | ***Scale*** | ***Details*** | ***Source*** |
|---|---|---|---|
| 1953 | Aerial Photograph. Scale: 1"=750' | Flight Date: March 31, 1953 | EDR |
| 1960 | Aerial Photograph. Scale: 1"=1000' | Flight Date: February 12, 1960 | EDR |
| 1973 | Aerial Photograph. Scale: 1"=500' | Flight Date: January 01, 1973 | USGS |
| 1977 | Aerial Photograph. Scale: 1"=1000' | Flight Date: March 03, 1977 | EDR |
| 1982 | Aerial Photograph. Scale: 1"=1000' | Flight Date: March 28, 1982 | EDR |
| 1989 | Aerial Photograph. Scale: 1"=750' | Flight Date: April 17, 1989 | EDR |
| 1992 | Aerial Photograph. Scale: 1"=500' | DOQQ - acquisition dates: March 24, 1992 | USGS/DOQQ |
| 1998 | Aerial Photograph. Scale: 1"=500' | Flight Date: January 01, 1998 | USGS |
| 2006 | Aerial Photograph. Scale: 1"=500' | Flight Year: 2006 | USDA/NAIP |
| 2009 | Aerial Photograph. Scale: 1"=500' | Flight Year: 2009 | USDA/NAIP |
| 2011 | Aerial Photograph. Scale: 1"=500' | Flight Year: 2011 | USDA/NAIP |

Property
INQUIRY #: 4165270.5
YEAR: 1953
= 750'
N
EDR

Property
INQUIRY #: 4165270.5
YEAR: 1960
= 1000'
N
EDR

Property
INQUIRY #: 4165270.5
YEAR: 1973
= 500'
N
EDR

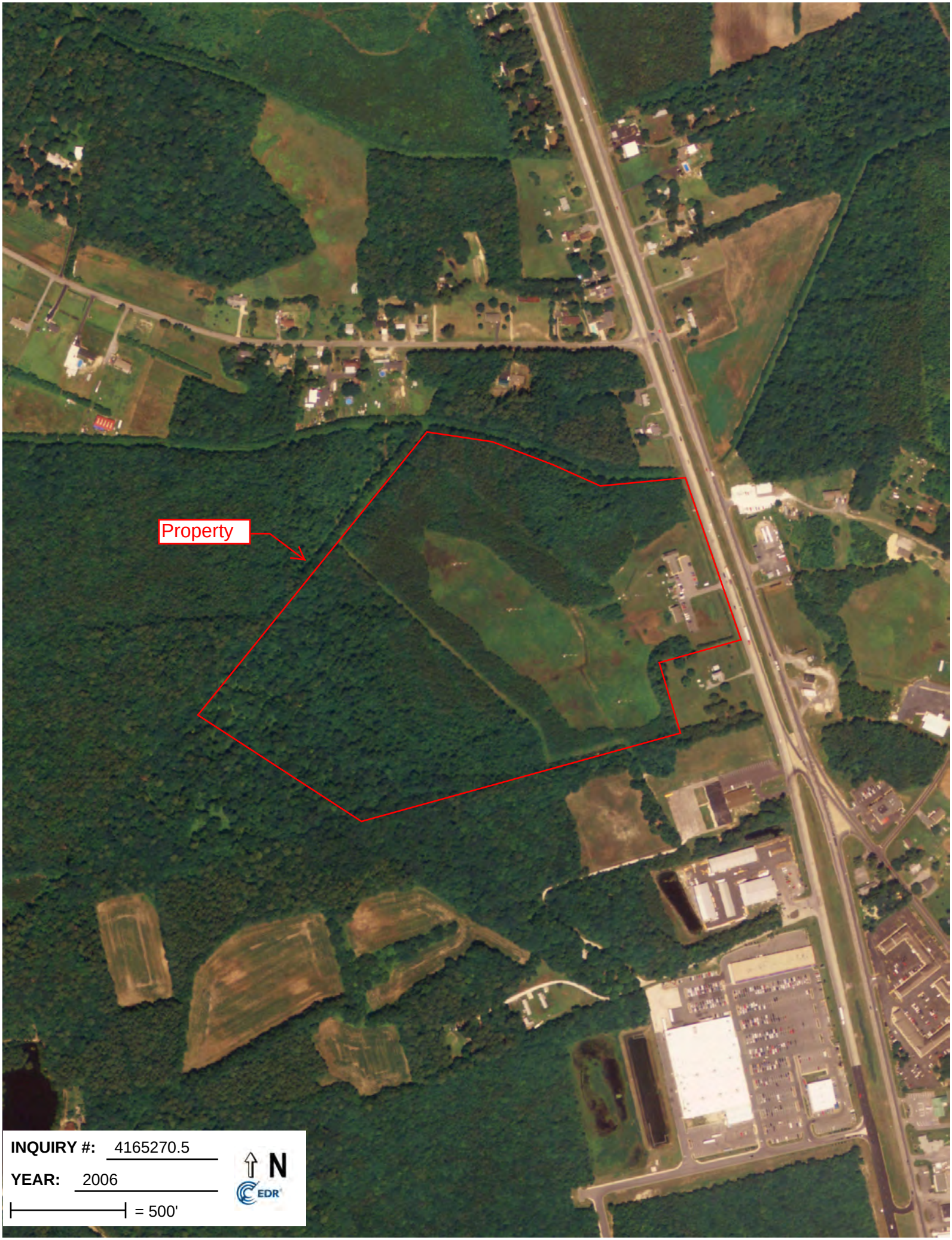
Property
INQUIRY #: 4165270.5
YEAR: 1977
= 1000'
N
EDR

Property
INQUIRY #: 4165270.5
YEAR: 1982
= 1000'
N
EDR

Property
INQUIRY #: 4165270.5
YEAR: 1989
= 750'
N
EDR

Property
INQUIRY #: 4165270.5
YEAR: 1992
= 500'
N
EDR

Property
INQUIRY #: 4165270.5
YEAR: 1998
= 500'
N
EDR


Property
INQUIRY #: 4165270.5
YEAR: 2006
= 500'
N
EDR

Property
INQUIRY #: 4165270.5
YEAR: 2009
= 500'
N
EDR

Property
INQUIRY #: 4165270.5
YEAR: 2011
= 500'
N
EDR

**Great Scott Broadcasting**
20200 Dupont Boulevard
Georgetown, DE 19947

Inquiry Number: 4165270.3
December 19, 2014

# Certified Sanborn® Map Report

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

# Certified Sanborn® Map Report

12/19/14

| **Site Name:** | **Client Name:** |
|---|---|
| Great Scott Broadcasting | CBRE, Inc. |
| 20200 Dupont Boulevard | 201 South College St. |
| Georgetown, DE 19947 | Charlotte, NC 28244-0000 |
| EDR Inquiry # 4165270.3 | Contact: Robert Greene |

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by CBRE, Inc. 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.

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:** | Great Scott Broadcasting |
| **Address:** | 20200 Dupont Boulevard |
| **City, State, Zip:** | Georgetown, DE 19947 |
| **Cross Street:** | |
| **P.O. #** | 14-2133 |
| **Project:** | 14-460TX-2133 |
| **Certification #** | ABAF-4C50-A3BC |

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.

Sanborn® Library search results
Certification # ABAF-4C50-A3BC

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:

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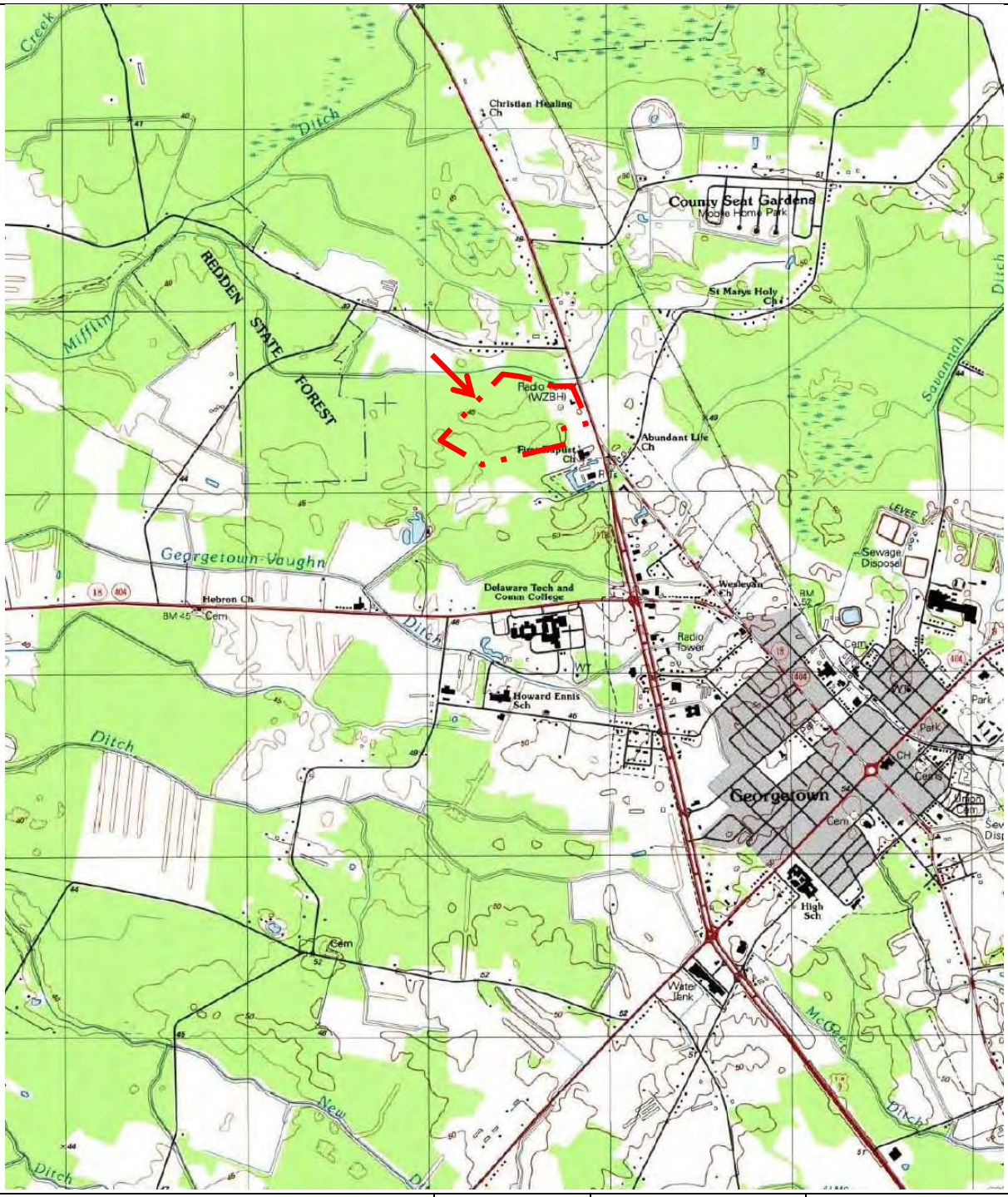
# TOPOGRAPHIC MAP

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| U.S.G.S. Topographic Map, 7.5 Series | ↑ N | Date: | 1992 |
| Georgetown, Delaware | | Scale: | 1:24,000 |

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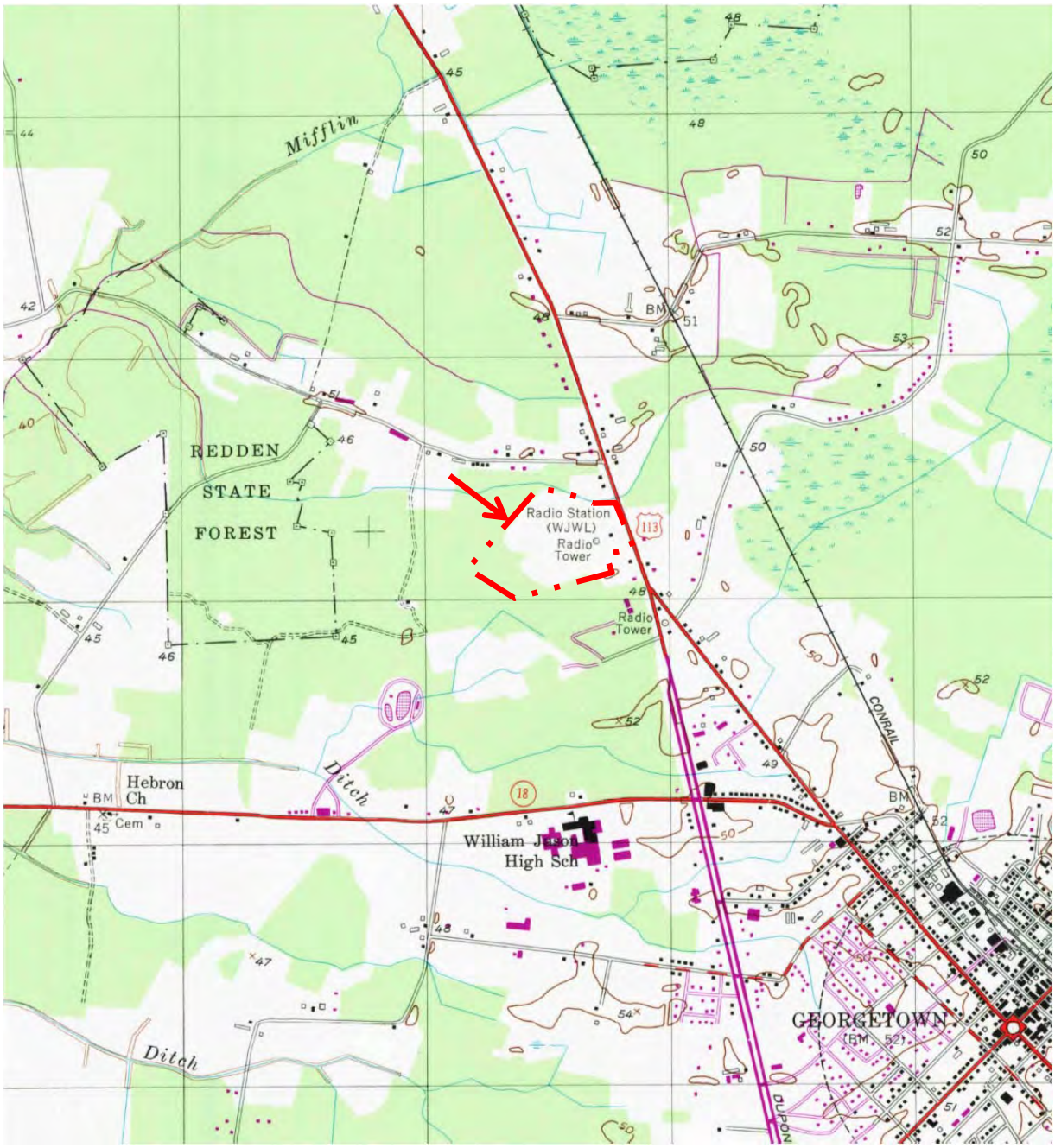
# TOPOGRAPHIC MAP

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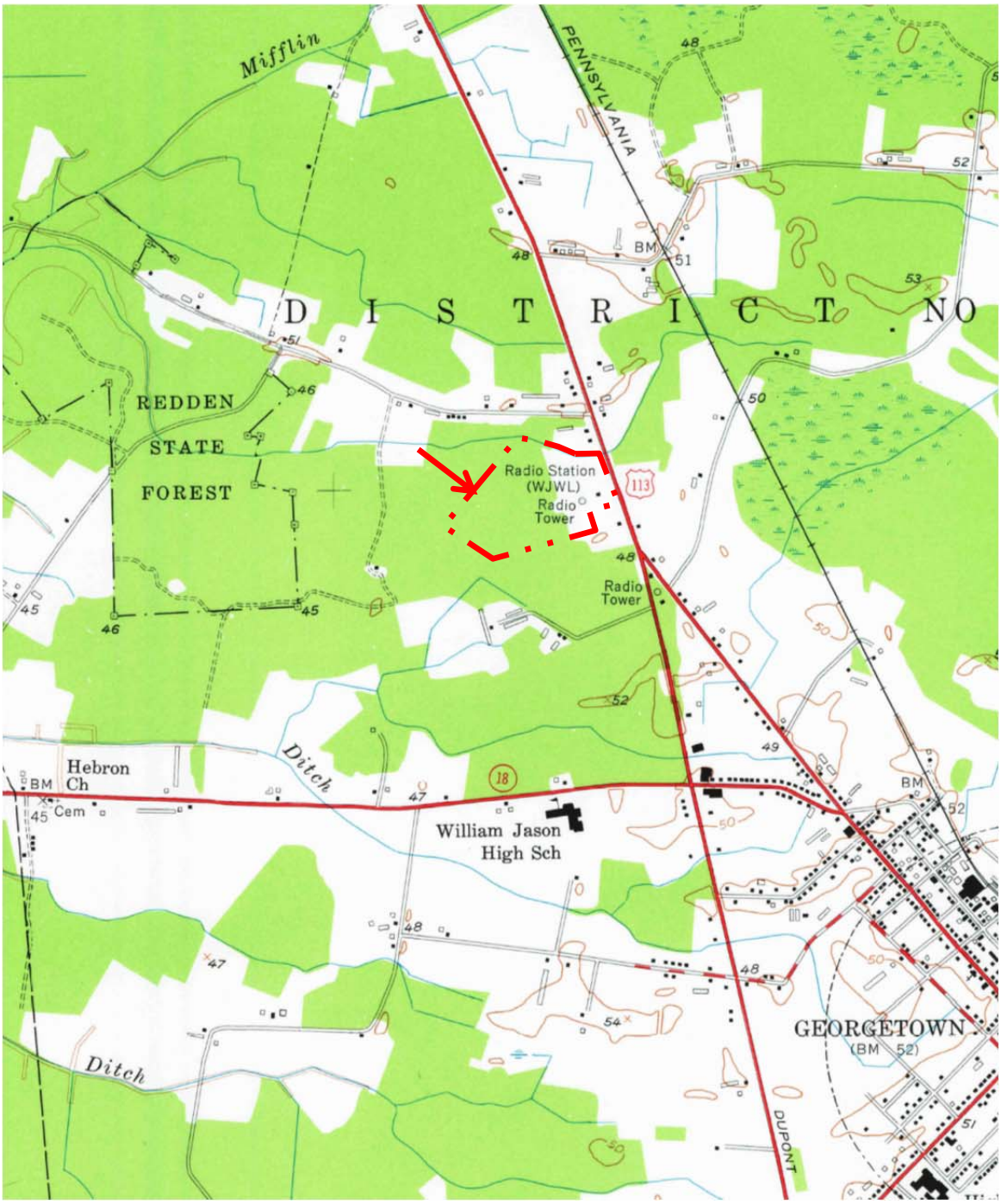
# TOPOGRAPHIC MAP

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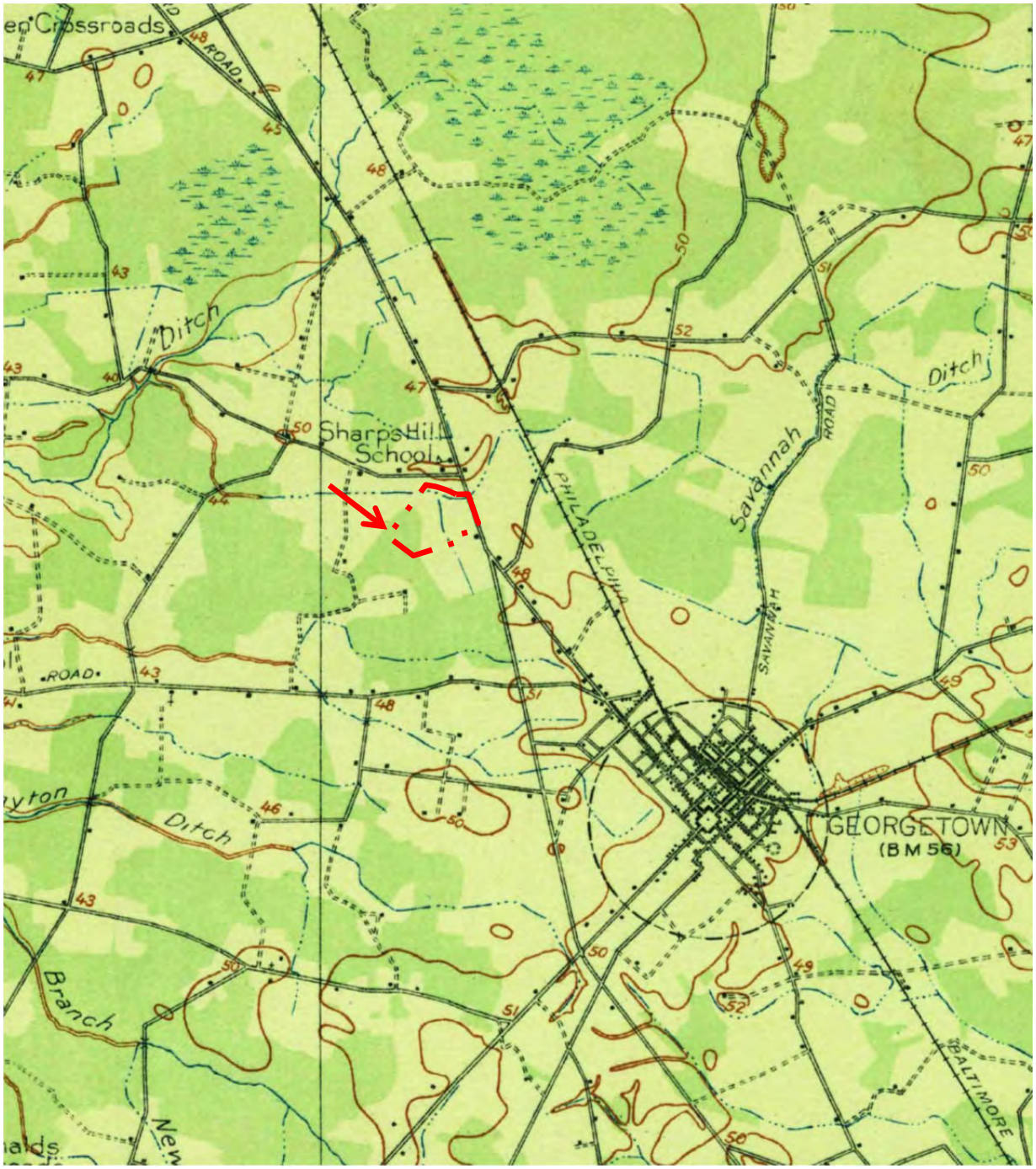
# TOPOGRAPHIC MAP

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| Millsboro, Delaware | | Scale: | 1:24,000 |

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# APPENDIX 6

Previous Reports

(Return to Section 6.9)

No previous reports were provided to CBRE for review.

# APPENDIX 7

Personnel Qualifications

(Return to Section 7)

# Ruth Menefee

| | |
|---|---|
| Education: | Bachelor or Arts, Geography, University of Maryland At Baltimore County |
| Licenses/Registrations | AHERA Asbestos Building Inspector since 1994 |
| Years of Experience: | 19 years |

## Summary of Professional experience

Ms. Menefee has over 19 years of consulting experience in the environmental industry in the United States. She has conducted Environmental Site Assessments (ESAs) for a wide range of local and national clients, including banks, agency lenders, investment banks, life companies, law firms and property owners. The properties she has evaluated include multifamily residential, retail, office, industrial, raw land, institutional, and hospitality.

Ms. Menefee has provided hundreds of environmental site assessments in accordance with ASTM E1527, the USEPA All Appropriate Inquiry rules, Fannie Mae Delegated Underwriting Standards, Freddie Mac guidelines and other client specific scopes of work. Her environmental background includes a detailed understanding of the risks associated with hazardous and regulated materials storage, use generation and disposal, above ground and underground storage tanks, polychlorinated biphenyls (PCBs), asbestos-containing materials (ACM), lead-based paint (LBP), mold, and radon.

Ms. Menefee has also conducted numerous limited scope or small loan assessments which incorporate environmental risk and structural assessment of all site improvements such as building structures and envelopes, and mechanical, electrical and plumbing systems for evidence of deferred maintenance or problematic or deleterious materials.

# Robert L. Greene, PE

**Education:** Arizona State University, Tempe, Arizona
Bachelor of Science, Chemical Engineering 2003

**Licenses/Registrations:** Registered Professional Engineer AZ – 50734, MI- 6201059354
Nevada Certified Environmental Manager - NV CEM 2380
AHERA Asbestos Inspector AZF9191
ADEQ UST Decommissioning Certification D00315
OSHA HAZWOPER 40-Hr & Manager/Supervisor Certifications
MSHA Certification
InterNACHI Wood Destroying Organism Inspection Certification
InterNACHI Moisture Intrusion Inspection Certification
Loss Prevention System (LPS) Training Certification

**Years of Experience:** 10+

## Summary of Professional experience

Mr. Greene is a Registered Professional Engineer with more than 10 years of environmental engineering and project management experience. He has managed a wide range of underground storage tank investigation, remediation, and air quality projects. He is proficient in the development and oversight of comprehensive scopes of work; corrective action plans/work plans; and environmental site assessments for properties ranging from native land parcels to large industrial complexes.

Mr. Greene spent over five years at Tierra Dynamic Company, an Arizona-based environmental consulting firm, managing the investigation, remediation, closure, and restoration of impacted properties including leaking underground storage tank (LUST) sites and former dry cleaning sites throughout the Southwest Region. He often coordinated with the Arizona Department of Environmental Quality (ADEQ) for oversight and approval of State-funded cleanup. He managed Brownfields Redevelopment projects along the Route 66 corridor in Flagstaff, Winslow, and Holbrook, Arizona.

Mr. Greene has extensive experience with remedial extraction/injection system data evaluation and contaminant mass removal/emissions calculations; performance optimization; remedial system design; subsurface contaminant plume modeling; groundwater gradient calculations; and the development and implementation of SOPs for a wide range of field operations and equipment.

Mr. Greene qualifies as an Environmental Professional under the definition listed in ASTM E 1527 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process and has significant experience in conducting, managing, and reviewing Phase I ESAs. He is responsible for providing these services to a wide range of equity investors as well as investment banks, commercial banks, and other lenders.