

# **PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT**

**UNION COUNTY  
SCOTT DOCKERY PROPERTY  
W STATE ROAD 238 AND SW COUNTY ROAD 241  
LAKE BUTLER, FLORIDA  
ACRES ID NO. 265057**

**PPM PROJECT NO. 20165101.TASK 24**

**APRIL 17, 2025**



**PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT**

**AT**

**SCOTT DOCKERY PROPERTY  
W STATE ROAD 238 AND SW COUNTY ROAD 241  
LAKE BULTER, FLORIDA  
ACRES ID NO. 265057**

**PREPARED FOR:**



**UNION** *County*  
LAKE BUTLER • WORTHINGTON SPRINGS • RAIFORD • PALESTINE • PROVIDENCE

**UNION COUNTY  
15 NE 1<sup>ST</sup> STREET  
LAKE BUTLER, FLORIDA 32054**

**EPA COOPERATIVE AGREEMENT BF-02D29322-0**

**PPM PROJECT NO. 20165101.TASK 24**

**APRIL 17, 2025**

**PREPARED BY:**

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## EXECUTIVE SUMMARY

PPM Consultants, Inc. (PPM) was retained by Union County to conduct a Phase I Environmental Site Assessment (ESA) of the Scott Dockery Property (the subject property) located on the southeast corner of intersection West State Road 238 and Southwest County Road 241 in Lake Butler, Florida. The purpose of this assessment was to identify recognized environmental conditions in connection with the subject property by means of interviews, review of record information, and site reconnaissance. The environmental assessment was conducted in conformance with the scope of American Society for Testing and Materials (ASTM) International Standard Practice E 1527-21.

PPM conducted the site reconnaissance on March 10, 2025. The subject property consists of a 1.71-acre parcel of cleared, undeveloped land, identified as Parcel Number 03-06-18-00-000-0041-0. Historical aerial photographs indicate that the subject property remained undeveloped from at least 1938 through approximately 1983. A mobile residential structure appeared to be present on-site between 1983 and 2005. Between 2005 and 2024, the property reverted to an undeveloped, wooded condition. A clearing event occurred in 2024, prior to the site reconnaissance conducted as part of this assessment.

The surrounding properties consist of a combination of undeveloped pastureland and residential land use. The subject property is bordered by West State Road 238 to the north, vacant-wooded land to the east, Southwest 85th Path to the south, and Southwest County Road 241 to the west. Historical aerial photographs and records indicate that the adjoining properties to the east and south were primarily utilized as pastureland from at least 1938 until approximately 2005. In 2006, Southwest 85th Path was constructed along the southern boundary of the subject property. As of the date of this assessment, properties to the south consist of a mix of undeveloped parcels and residential land use.

This assessment has revealed no evidence of recognized environmental conditions (REC), controlled recognized environmental conditions (CREC), and/or significant data gaps (SDG) in connection with the subject property.



## 1.0 INTRODUCTION

### 1.1 PROPERTY IDENTIFICATION

<b>Property Name:</b>	Scott Dockery Property			
<b>Current Property Owner:</b>	Scott Dockery Homes, Inc.			
<b>Current Property Use:</b>	Undeveloped			
<b>Land Area in Acres:</b>	1.71			
<b>Street Address:</b>	West State Road 238 and Southwest County Road 241			
<b>County/Parish:</b>	Union County			
<b>City, State, Zip Code:</b>	Lake Butler, Florida 32054			
<b>UTM Coordinates:</b>	30° 00' 06" N	<b>Latitude</b>	82° 30' 34" W	<b>Longitude</b>
<b>Tax Parcel ID(s):</b>	03-06-18-00-000-0014-0			
<b>Date of Site Visit:</b>	March 10, 2025			
<b>Attachments:</b>	Site location is shown in <b>Figure 1, Site Location Map</b> , in <b>Figures</b> . Photographs of the subject property and adjoining properties are provided in <b>Appendix B, Site Photographs</b> .			
	Subject property and adjoining properties are shown in <b>Figure 2, Site / Area Map</b> , in <b>Figures</b> .			
	Legal description (if obtained) is provided in <b>Appendix E, Other Documentation</b> .			

### 1.2 PURPOSE

PPM Consultants, Inc. (PPM) was retained by Union County, the client/primary user, to conduct a Phase I Environmental Site Assessment (ESA) of the above referenced property in accordance with ASTM Standard Practice E 1527-21. The purpose of the ASTM Standard Practice E 1527-21 is:

*“to define good commercial and customary practice in the United States of America for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) and petroleum products. As such, this practice is intended to permit a 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 inquiries into the previous ownership and uses of the property consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35)(B).*

The goal of the process established by this practice is to identify recognized environmental conditions associated with the subject property. The term recognized environmental condition is defined by Practice E 1527-21 as:

*“the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions.”* Release to the environment entails the migration or movement of hazardous substances or petroleum products in any form, including solids and liquids at the surface or subsurface, and vapor in the subsurface to, within, or from the subject property. If such conditions exist on the subject property, and are not de minimis, the condition is a recognized environmental condition.

Key terms used in this report that are specifically defined by Practice E 1527-21 are provided in **Section 9.0, Glossary of Key Terms**.

### **1.3 CONTINUED VIABILITY AND USER RELIANCE**

ASTM defines the “user” as the party seeking to use Practice E 1527-21 to complete an ESA of the subject property. A user may include, without limitation, a potential purchaser of the subject property, a potential tenant of the subject property, an owner of the subject property, a lender, or a property manager. The findings and conclusions contained within this report may not be used or relied upon by any other parties without the written consent of the client/primary user that contracted PPM to conduct this assessment and PPM. The client/primary user may designate other users who may rely on this report. All users currently identified by the client/primary user are named in **Section 2.1, Users of Report**.

In accordance with the American Society for Testing and Materials (ASTM) practice, all appropriate inquiries (AAI) components (interviews, government records, site reconnaissance, and declaration of environmental professional) must be completed or updated no more than 180 days prior to date of acquisition or intended transaction, and all other components must be updated within one year. Dates of AAI components are listed in the following table:



AAI Component	Date
Interviews	April 8-10, 2025
Environmental Risk Information Services (ERIS) Radius Report	March 27, 2025
Regulatory Agency File Review	March 27, 2025
Site Reconnaissance	March 10, 2025
Declaration of Environmental Professional	April 16, 2025

If a party different from the original user(s) intends to use this report, the subsequent user(s) must also satisfy the following requirements at a minimum:

- Obtain written authorization to rely on this report from the original client/primary user and PPM
- Fulfill the User’s Responsibilities outlined in **Section 2.0, User Provided Information.**
- Contract PPM to update the report if the original report is over 180 days and less than one year old.

If the report is greater than one year old at the time of acquisition by any user, no part of the report can be relied upon in order to satisfy all appropriate inquiry.

## 2.0 USER-PROVIDED INFORMATION

### 2.1 USERS OF REPORT

Union County contracted PPM to perform this Phase I ESA and is considered the client and the primary user of this report. The contact for Union County, Florida is County Coordinator James Williams. Mr. Williams designated Scott Dockery Homes, Inc. as another user of this report. Funding for this Phase I ESA is provided by the United States Environmental Protection Agency (EPA) under a Brownfields Assessment Grant awarded to Union County, Florida in 2022. Information generated by this Phase I ESA will be reported to the EPA Project Officer. The EPA Project Officer has no knowledge of the property beyond what is provided to them during the assessment process and will not “use” this information for the purpose of property acquisition by the EPA.

## 2.2 USER QUESTIONNAIRE

The “All Appropriate Inquiries” Final Rule (40 CFR Part 312) requires that certain tasks be performed by or on behalf of a party seeking to qualify for landowner liability protections (LLP) to CERCLA liability (i.e. the user). These tasks must also be completed by or on behalf of EPA Brownfield Assessment and Characterization grantees. While such information is not required to be provided to the environmental professional (i.e. PPM), the environmental professional must request information from the user to assist in identifying recognized environmental conditions. The User Questionnaire found in Appendix X3 of Practice E 1527-21 was provided to each of the users identified in **Section 2.1, Users of Report**. Responses to the User Questionnaire are provided in **Appendix A, User Provided Information**. Additional information provided by the user regarding their knowledge of environmental conditions at the subject property are provided in **Section 5.0, Interviews**.

## 2.3 ENVIRONMENTAL LIENS AND ACTIVITY USE LIMITATIONS

The primary user/client contracted PPM to conduct a search of land title records for environmental liens or activity and use limitations (AUL) filed or recorded against the subject property. The title search was performed by ERIS. This search revealed there were no environmental liens or AULs filed or recorded against the subject property. The title search results are provided in **Appendix E, Other Documentation**.

## 2.4 OTHER INFORMATION PROVIDED BY USER(S)

Other information provided by the user(s) includes the following:

- The user stated that the reason for performing the Phase I ESA was to assess selected brownfield sites under the EPA Brownfields Assessment Grant.
- The user indicated the subject property consists of undeveloped parcel of land.
- The user identified Scott Dockery with Scott Dockery Homes, Inc. as the owner of the property. Scott Dockery can be reached at 904-383-9913.

## 2.5 USER SPECIFIED TERMS, CONDITIONS, AND LIMITATIONS

The primary user/client did not request or specify any special terms, conditions, limitations, or considerations that would limit, deviate from, reduce, or add to the scope of this assessment with respect to Practice E 1527-21.

## **3.0 SITE RECONNAISSANCE**

### **3.1 METHODOLOGY**

The objective of the site reconnaissance is to visually and physically observe the subject property and the adjoining properties for any uses or conditions that may indicate the likelihood of recognized environmental conditions in connection with the subject property. During the site reconnaissance, PPM visually inspected the grounds and structures (if any) on the subject property to the extent not obstructed by bodies of water, adjacent buildings, or other obstacles. Interior and exterior inspections focused on practices that may involve the use, treatment, storage, disposal, generation, or release of hazardous substances or petroleum products. Exterior and interior observations were made of the subject property. Observations of adjoining properties were made from the subject property and surrounding public thoroughfares and adjoining properties.

Site reconnaissance did not include invasive or physical inspections of observed releases, such as ground disturbance to determine the thickness of a spill, or opening and inspecting the contents of vaults, manholes, storage tanks, drums, and other containers suspected to contain hazardous substances or petroleum products. For large or complex properties, special methods of observation (for example, grid patterns or other systematic approaches) may have been developed by the environmental professional in order to satisfy the objective of the assessment in a timely and cost-effective manner.

For this assessment, there was no special methodology used to inspect the subject property.

### **3.2 LIMITING CONDITIONS ENCOUNTERED DURING SITE VISIT**

General limitations and basis of review, including limitations imposed by physical obstructions such as adjacent buildings, bodies of water, asphalt, or other paved areas, and other physical constraints (e.g. snow, rain, flooding, dense vegetation, etc.) shall be noted during the site visit and documented in the report. Limiting conditions may also include potentially unsafe conditions to physical safety (e.g. criminal activity, vagrancy, seclusion, animals, dilapidated structures, uncontrolled hazardous wastes, etc.); inaccessible areas (e.g. locked gates, rooms, and buildings); and the absence of a key site manager who could provide information about observed conditions or full and safe access to the subject property during the site reconnaissance.



For this assessment, there were no limiting conditions encountered during the site reconnaissance.

### 3.3 SUBJECT PROPERTY OBSERVATIONS

<b>SUBJECT PROPERTY LAND USES</b>
The subject property consists of a 1.71-acre parcel of cleared, undeveloped land, identified as Parcel Number 03-06-18-00-000-0041-0. Utility access lines are present along the eastern boundary of the parcel shown in <b>Photograph 5, Appendix B</b> . A weathered wooden post and adjacent galvanized metal piping were observed. These features appear to be remnants of former utility infrastructure, potentially associated with a mobile home previously located on the property between approximately 1971 and 2005. No active electrical connections or utility service meters were observed during the site reconnaissance.
<b>Were any of the following conditions observed or suspected on the subject property?</b>
<b>Condition</b>
<b>Structures &amp; Improvements:</b> None observed
<b>Onsite Roads and Parking:</b> None observed
<b>Adjoining Roads:</b> West State Road 238 to the north, SW County Road 241 to the west, and SW 85 <sup>th</sup> Path to the south.
<b>Potable Water Supply/Source:</b> None observed
<b>Sewage Disposal System:</b> None observed
<b>Hazardous Substance Usage:</b> None observed
<b>Petroleum Product Usage:</b> None observed
<b>Storage Tanks:</b> None observed
<b>Strong Odors &amp; Sources:</b> None observed
<b>Standing Surface Water, Pools, or Sumps Containing Liquids:</b> None observed
<b>Drums, Totes, &amp; Intermediate Bulk Containers:</b> None observed
<b>Hazardous Substance and Petroleum Product Containers not Connected with Identified Uses:</b> None observed
<b>Unidentified Substance Containers:</b> None observed
<b>PCB-containing Items:</b> None observed
<b>Heating/Cooling System:</b> None observed
<b>Stains or Corrosion on Floors, Walls, or Ceilings:</b> None observed
<b>Drains, Sumps, &amp; Oil/Water Separators:</b> None observed
<b>Pits, Ponds, &amp; Lagoons:</b> None observed
<b>Stained Soil or Pavement:</b> None observed
<b>Stressed Vegetation:</b> None observed
<b>Solid Waste Disposal:</b> None observed
<b>Waste Water:</b> None observed
<b>Wells:</b> A water well was identified on-site, located in the center of the subject property. The well appeared inactive and may have served as a source of running water for the property.



### 3.4 ADJOINING PROPERTY OBSERVATIONS

ADJOINING LAND USES	
<b>North</b>	West State Road 238 (active roadway), with an adjoining undeveloped pastureland (historically and currently).
<b>East</b>	Undeveloped, wooded land (historically and currently).
<b>South</b>	SW 85th Path (active roadway), with adjoining undeveloped and residential land use. Historically, the southern adjoining parcels were primarily agricultural and undeveloped.
<b>West</b>	SW County Road 241 (active roadway, historically and currently).

Were any of the following conditions observed or suspected on an adjoining property?
Condition
<b>Waste Water:</b> None observed
<b>Pits, Ponds, &amp; Lagoons:</b> None observed
<b>Storage Tanks:</b> None observed
<b>Drums, Totes, &amp; Other Bulk Containers:</b> None observed
<b>Abandoned Containers:</b> None observed
<b>Unidentified Substance Containers:</b> None observed
<b>PCB-containing Items:</b> None observed
<b>Strong Odors &amp; Sources:</b> None observed
<b>Stressed Vegetation:</b> None observed
<b>Stained Soil or Pavement:</b> None observed
<b>Solid Waste Disposal:</b> None observed
<b>Wells:</b> None observed

### 3.5 SURROUNDING AREA OBSERVATIONS

SURROUNDING AREA LAND USES
The surrounding properties consist of a combination of undeveloped pastureland and residential land use. The subject property is bordered by West State Road 238 to the north, undeveloped/wooded land to the east, Southwest 85th Path to the south, and Southwest County Road 241 to the west. Historical aerial photographs and records indicate that the adjoining properties to the east and south were primarily utilized as agricultural land from at least 1938 until approximately 2005. In 2006, Southwest 85th Path was constructed along the southern boundary of the subject property. As of the date of this assessment, properties to the south consist of a mix of undeveloped parcels and residential land use. No suspect land uses were identified in the vicinity of the subject property.

## 4.0 RECORDS REVIEW

### 4.1 PHYSICAL SETTING SOURCES

#### 4.1.1 Mandatory Standard Physical Setting Resources

PPM reviewed the most recent USGS 7.5 Minute Topographic Map dated 2021 for Mikesville, Ellisville, Lulu, and Worthington Springs, Florida Quadrangles in which the subject property is located. The map is used as the base map for **Figure 1**. According to this map, the subject property has an elevation of approximately 143 feet above mean sea level (AMSL) and the area topography slopes toward East-Northeast. Notable geographical features in the surrounding area include: a riverine system located approximately 914 feet east of the subject property's eastern boundary, flowing in a northwest to southeast direction. Additionally, a freshwater pond is situated approximately 840 feet east of the eastern property line. A freshwater emergent wetland is also present approximately 395 feet southeast of the southeastern corner of the subject property. All of these features are located downgradient from the subject property. Based on the relative elevation between the subject property (143 feet AMSL) and the nearest perennial body of surface water (135 feet AMSL), the depth to groundwater beneath the subject property is estimated to be 0 to 8 feet below ground surface (BGS).

#### 4.1.2 Discretionary and Non-Standard Physical Setting Resources

In the evaluation of offsite sources of hazardous substances and petroleum products, the ASTM E 1527-21 standard practice requires that known or suspected releases to the surface and subsurface be evaluated for their potential to migrate from the source of release to the subject property. The primary concern for migration in the subsurface environment is via groundwater; however, the standard practice also requires the evaluation of vapor migration. Vapor migration or encroachment in the subsurface is described in ASTM E 2600, which is not required to be applied to achieve compliance with all appropriate inquiries; however, E2600 does develop areas of concern (AOC) critical distances for vapor encroachment that are based on studies of groundwater plume lengths; therefore, can be used as defensible AOC search distances for both vapor and groundwater migration.

In the development of AOC search critical distances for vapor encroachment screening per ASTM E 2600, Paper 2011-A-301-AWMA, *Methodology for Identifying the Area of Concern Around a Property Potentially Impacted by Vapor Migration for nearby Contaminated Sources*, by Anthony J. Buonicore, cited several research papers that

established the 90<sup>th</sup> percentile dissolved-phase plume lengths for volatile petroleum and non-petroleum releases to be less than approximately 390 feet and 1,590 feet, respectively. Based on their cited experience, the AOC critical distances for vapor migration potential were expanded to 528 feet for petroleum and 1,760 feet for non-petroleum volatile organic compounds (VOC) for releases from up-gradient sources. These critical distances were regarded as conservative or based on relatively favorable conditions for both groundwater migration in the saturated zone and vapor migration in the vadose or unsaturated zone.

For cross-gradient sources where groundwater migration to the subject property is not considered likely, the AOC critical distances for vapor migration were reduced to 95 feet for dissolved-phase petroleum, 165 feet for free product or light non-aqueous phase liquid (LNAPL) petroleum, and 365 feet for non-petroleum. The corresponding logic was that cross-gradient groundwater migration potential to the subject property is less than that of vapor migration.

For down-gradient sources where groundwater migration to the subject property is not considered likely, the AOC critical distances for vapor migration were reduced to 30 feet for dissolved-phase petroleum, 100 feet for LNAPL petroleum, and 100 feet for non-petroleum.

The corresponding logic with each of these AOC gradient scenarios for VOC releases is that: (1) the potential distance for groundwater migration is less than the potential distance of groundwater plus vapor migration; (2) vapor can migrate independent of its groundwater source; (3) a REC can exist for vapor migration only; (4) a groundwater REC is also a vapor REC; and therefore (5) the vapor migration AOCs can also be used to conservatively evaluate groundwater migration.

The use of these AOC critical distances to evaluate non-volatile chemicals of concern (COC) would be unreasonably excessive in that they: (1) do not produce vapors and (2) are typically considerably less soluble therefore are less mobile in groundwater. Instead, non-volatile COC releases will generally be evaluated as a subject or adjoining property issue.

To be conservative with petroleum releases using this initial screening, PPM utilizes the AOC critical distances for petroleum releases with free product. With the exceptions listed below, all known or suspected releases beyond the AOC critical distances for vapor migration will not be considered RECs in connection with the subject property. All known or suspected releases within the AOC critical distances will be further evaluated either through document review, interviews, or further evaluation of the physical setting. For example, the presence of a hydraulic barrier such as a creek will also serve as a barrier to

vapor migration. If definitive information cannot be found that can be used to eliminate a known or suspected release as a REC, then its presence within a relevant AOC critical distance will be considered a REC due to vapor migration at a minimum.

The exceptions are: (1) Federal National Priority List (NPL) and Resource Conservation and Recovery Act (RCRA) transport, storage, and disposal (TSD) facilities, which require additional record review per ASTM E 1527-21 Sections 8.2.2 and 8.2.3; and (2) PPM’s personal or specialized knowledge of releases in the area that have the potential to migrate further than these critical distances, and ; (3) personal or specialized knowledge of releases or vapors reported by the subject property owner, manager, or occupants.

### 4.1.3 AOC Site Conceptual Model

Based on the Physical Setting review, the known/inferred groundwater flow direction in the study area is toward east-northeast; therefore, the AOC Critical Distances for this assessment are as follows:

Contaminant Type	Gradient, Direction, Distance (feet)		
	Up-gradient	Cross-gradient	Down-Gradient
	West, Southwest, and South	Northwest and Southeast	North, Northeast, and East
<b>Non-Petroleum VOC</b>	1,760	365	100
<b>Petroleum LNAPL</b>	528	165	100

There were no modifications made to the AOC distances for this investigation.

## 4.2 REGULATORY RECORD REVIEW

PPM retained the services of ERIS, a third-party database provider, to provide information available from state, local tribal, and federal databases regarding reported environmental activities and releases in the vicinity of the subject property. This information, along with other government record sources obtained during the assessment, was reviewed to help determine the likelihood of hazardous substances or petroleum products impacting the subject property.

### 4.2.1 Standard Environmental Record Sources

As allowed by Section 8.1.2.1 of the Standard Practice, the approximate minimum search distance (AMSD) for standard environmental record sources can be adjusted at the discretion of the environmental professional in consideration of such factors as: (1) the density of the

setting in which the subject property is located; (2) the distance that the hazardous substances or petroleum products are likely to migrate subject to local geologic or hydrogeological conditions; (3) the property type; (4) existing or past uses of surrounding properties; and (5) other reasonable factors. Per ASTM, the only AMSDs that cannot be adjusted downward are for Federal NPL and Federal RCRA, TSD records. If an AMSD was adjusted, the adjusted AMSD will be the AMSD used in the confirmed column. For the subject property, there was no adjustment to the standard AMSDs.

The third-party database vendor provided the following standard environmental record sources:

<b>SUMMARY OF THIRD-PARTY DATABASE REVIEW</b>					
<b>Type of Site</b> <small>(Abbreviations used in subsequent tables are in parentheses)</small>		<b>Search Distance</b>		<b>Number Identified</b>	
		<b>Standard AMSD</b>	<b>Adjusted AMSD</b>	<b>Potential within AMSD</b>	<b>Confirmed within AMSD</b>
<b>Federal Lists</b>	<b>NPL or Superfund (NPL)</b>	<b>1.0 mile</b>		0	0
	<b>Delisted NPL sites (DNPL)</b>	<b>0.5 Mile</b>	<b>N/A</b>	0	0
	<b>CERCLA Removals and Orders (RAO)</b>	<b>0.5 Mile</b>	<b>N/A</b>	0	0
	<b>CERCLIS with NFRAP (NFRAP)</b>	<b>0.5 Mile</b>	<b>N/A</b>	0	0
	<b>RCRA undergoing Corrective Action (RCA)</b>	<b>1.0 Mile</b>	<b>N/A</b>	0	0
	<b>RCRA Transport, Storage, Disposal Facilities (TSD)</b>	<b>0.5 Mile</b>		0	0
	<b>RCRA Generator (GEN)</b>	<b>Subject and Adjoining</b>		0	0
	<b>Institutional/Engineering Control (IC/EC)</b>	<b>Subject Property</b>		0	0
	<b>ERNS</b>	<b>Subject Property</b>		0	0
<b>State/Tribal Lists:</b>	<b>Superfund Equivalent (SNPL)</b>	<b>1.0 Mile</b>	<b>N/A</b>	0	0
	<b>Hazardous Waste Facilities (HWF)</b>	<b>0.5 Mile</b>	<b>N/A</b>	0	0
	<b>Landfill/Solid Waste Disposal (SWD)</b>	<b>0.5 Mile</b>	<b>N/A</b>	0	0
	<b>Leaking underground storage tank (LUST)</b>	<b>0.5 Mile</b>	<b>N/A</b>	1	1
	<b>Registered Storage Tank (RUST/RAST)</b>	<b>Subject and Adjoining</b>		1	0
	<b>Institutional/Engineering Control (IC/EC)</b>	<b>Subject Property</b>		0	0
	<b>Voluntary Cleanup Sites (VCP)</b>	<b>0.5 Mile</b>	<b>N/A</b>	0	0
	<b>Brownfields Sites (BF)</b>	<b>0.5 Mile</b>	<b>N/A</b>	0	0
<b>Database Provider:</b>	ERIS				
<b>Attachments:</b>	Regulatory Record documents are provided in <b>Appendix C, Regulatory Research Documentation</b> .				

#### 4.2.2 Preliminary Screening of Standard Environmental Record Sources

The first stage of evaluating Standard Sources will consider critical and non-critical factors stated or implied by the Standard Practice. Critical factors are conditions that will require further investigation in order to determine that the condition represents a REC in connection with the subject property. Critical factors include (1) conditions existing on the subject property or on an adjoining property; (2) a Standard Source listing as a Federal NPL or Federal RCRA TSD facility; and (3) a Standard Source listing being located within a relevant AOC Critical Distance (see **Section 4.1.3, AOC Site Conceptual Model**).

Conditions existing on the subject property or on an adjoining property, Federal NPL facilities, and Federal RCRA TSD facilities will automatically proceed to further investigation by record review (**Section 4.2.3, Additional Regulatory File Review**), interviews, or observation.

Other Standard Source Listings will be further screened in this section based on the nature of the COC, which are either non-petroleum volatiles, petroleum (assumed to be free product), or non-volatiles [such as metals, polynuclear aromatic hydrocarbons (PAH), and other semi-volatile organic compounds]; known or inferred groundwater gradient orientation relative to the subject property (up, cross, or down); and distance from the subject property in feet. If the nature of the released COC is unknown at this stage, the preliminary screening will assume the COCs are the worst-case non-petroleum volatiles. Unless the database provider indicates otherwise, it is assumed a release from a commercial LUST is free product petroleum. Standard Source listings located outside an AOC Critical Distance are concluded to not represent RECs in connection with the subject property; therefore, are eliminated from further discussion in this report. Standard Source listings located inside an AOC Critical Distance will proceed to **Section 4.2.3, Additional Regulatory File Review**.

PRELIMINARY SCREENING OF STANDARD REGULATORY DATABASE LISTINGS							
Facility Name	AOC Parameters						Eliminate or Proceed?
	Site Type	COC	Gradient	Distance (feet)		Inside/Outside	
				Actual	Critical		
Hendrick Turf, Inc.	LST	Petroleum	Cross	1,900	165	Outside	Eliminated

All Standard Source listed sites were eliminated by the preliminary screening process.

### 4.2.3 Additional Regulatory Record Review

There were no additional regulatory records reviewed during this assessment.

### 4.3 OTHER ENVIRONMENTAL RECORDS

There were no other environmental records files reviewed during this assessment.

### 4.4 HISTORICAL RECORDS REVIEW

#### 4.4.1 Historical Records Inventory

Historical records with information sources reviewed are summarized in the following table:

Year(s)	Record	Source	Year(s)	Record	Source
1938	AERIAL	ERIS	2000, 2005	CD	ERIS
1949	AERIAL	ERIS	2005-2007	AERIAL	ERIS
1958	AERIAL	ERIS	2007	CD	ERIS
1963	TOPO	ERIS	2010	AERIAL	ERIS
1965	AERIAL	ERIS	2012	CD	ERIS
1971	AERIAL	ERIS	2013, 2015	AERIAL	ERIS
1974	TOPO	ERIS	2015	TOPO	ERIS
1983	AERIAL	ERIS	2016	CD	ERIS
1994	AERIAL	ERIS	2017, 2019	AERIAL	ERIS
1994	TOPO	ERIS	2021	CD	ERIS
1998	CD	ERIS	2021, 2023	AERIAL	ERIS
1999	AERIAL	ERIS	2023	CD	ERIS
			1980's-2025	INTERVIEW	User
<b>What was the first year of subject property use?</b>			Circa 1983		
<b>Was subject property history determined back to first use or 1940 whichever is earliest?</b>			Yes		
<b>Were all record intervals after first use 5 years or less?</b>			No		
<b>See Section 6.0, Findings and Opinions for further discussion of data failure.</b>					
<i>Notes:</i> Sources may be Fire Insurance Maps (FIRE) such as Sanborn, USGS Topographic Maps (TOPO), Aerial Photographs (AERIAL), City Directories (CD), Building Department Records (BLDG), Property Tax Files (TAX), Zoning/Land Use Records (ZONE), Title Records (TITLE), or Interviews with Owners and Others (INTERVIEW). Copies of Historical Records Documentation are provided in <b>Appendix D, Historical Records Documentation</b> .					

#### 4.4.2 Subject Property Historical Summary

Range	Subject Property Conditions
1938-1983	Aerial photographs indicate the property was undeveloped with intermittent agricultural use. During this period, it was bordered by West State Road 238 to the north and Southwest County Road 241 to the west.
1983-2005	Land use appears to have transitioned to residential or mixed use, although the exact timing is unclear. A mobile home is visible on the property during this time.
2005-2025	In 2006, Southwest 85th Path was constructed along the southern boundary. Between 2005 and the time of site reconnaissance, the mobile was removed, and the property remained undeveloped. A clearing event occurred in 2024, prior to the site reconnaissance conducted as part of this assessment.

#### 4.4.3 Adjoining Property Historical Summary

Year	Adjoining Property Conditions
1938	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped West – Undeveloped and separated by Southwest County Road 24.
1949	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped West – Undeveloped and separated by Southwest County Road 24.
1958	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped West – Undeveloped and separated by Southwest County Road 24.
1965	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped West – Undeveloped and separated by Southwest County Road 24.
1971	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped West – Undeveloped and separated by Southwest County Road 24.
1983	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped West – Undeveloped and separated by Southwest County Road 24.
1994	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped West – Undeveloped and separated by Southwest County Road 24.
1999	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped West – Undeveloped and separated by Southwest County Road 24.
2005	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped West – Undeveloped and separated by Southwest County Road 24.

Year	Adjoining Property Conditions (Continued)
2006	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped and separated by Southwest 85 <sup>th</sup> Path. West – Undeveloped and separated by Southwest County Road 24.
2007	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped and separated by Southwest 85 <sup>th</sup> Path. West – Undeveloped and separated by Southwest County Road 24.
2010	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped and separated by Southwest 85 <sup>th</sup> Path. West – Undeveloped and separated by Southwest County Road 24.
2013	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped and separated by Southwest 85 <sup>th</sup> Path. West – Undeveloped and separated by Southwest County Road 24.
2015	North – Undeveloped and separated by West State Road 238. East – Undeveloped South – Undeveloped and separated by Southwest 85 <sup>th</sup> Path. West – Undeveloped and separated by Southwest County Road 24.
2017	North – Undeveloped and separated by West State Road 238. East – Undeveloped Southeast – Residential and separated by Southwest 85 <sup>th</sup> Path. South – Undeveloped and separated by Southwest 85 <sup>th</sup> Path. West – Undeveloped and separated by Southwest County Road 24.
2019	North – Undeveloped and separated by West State Road 238. East – Undeveloped Southeast – Residential and separated by Southwest 85 <sup>th</sup> Path. South – Undeveloped and separated by Southwest 85 <sup>th</sup> Path. West – Undeveloped and separated by Southwest County Road 24.
2021	North – Undeveloped and separated by West State Road 238. East – Undeveloped Southeast – Residential and separated by Southwest 85 <sup>th</sup> Path. South – Undeveloped and separated by Southwest 85 <sup>th</sup> Path. West – Undeveloped and separated by Southwest County Road 24.
2023	North – Undeveloped and separated by West State Road 238. East – Undeveloped Southeast – Residential and separated by Southwest 85 <sup>th</sup> Path. South – Undeveloped and separated by Southwest 85 <sup>th</sup> Path. West – Undeveloped and separated by Southwest County Road 24.

#### 4.4.4 Surrounding Property Historical Summary

No suspect land uses were identified on the adjoining properties or within the vicinity of the subject property.

## 5.0 INTERVIEWS

PPM conducted interviews, when possible, with individuals who may have knowledge of the subject property and surrounding area. The objective of interviews is to obtain information from persons likely to have actual knowledge of current and past uses or conditions of the subject property, adjoining properties, and surrounding area that may indicate the likelihood of recognized environmental conditions in connection with the subject property. The focus and quality of information is highly variable with each type of contact and individual. The persons interviewed were asked to be as specific as reasonably feasible in answering questions. Interview information is provided below:

<b>INTERVIEW WITH SUBJECT PROPERTY OWNER</b>	
<b>Interviewer:</b>	Ms. Margaret Rivas
<b>Date(s) Attempted:</b>	April 8, 9, 10, 2025
<b>Name of Contact:</b>	Scott Dockery
<b>Title/Affiliation:</b>	Owner
<b>Contact Information:</b>	904.383.9913 / scottdoc2012@att.net
<p>Mr. Dockery was contracted regarding the subject property. Mr. Dockery stated as follows:</p> <ul style="list-style-type: none"> <li>• The property was previously used as a residence and contained a single-wide mobile home.</li> <li>• A water well is present on the property and may still contain a pump. The associated water tank has been removed.</li> <li>• The owner intends to reclaim the existing well.</li> <li>• Electrical power is supplied to the property via overhead lines.</li> <li>• The owner is not aware of any other utilities currently servicing the subject property.</li> <li>• It is unknown whether a septic system exists on the property.</li> <li>• The owner has no knowledge of any storage, use, or disposal of petroleum products or hazardous chemicals on the property.</li> </ul>	

<b>INTERVIEW WITH PRIMARY USER/CLIENT</b>	
<b>Interviewer:</b>	Ms. Margaret Rivas
<b>Date(s) Attempted:</b>	April 8 and 9, 2025
<b>Name of Contact:</b>	Mr. James Williams
<b>Title/Affiliation:</b>	County Coordinator / Union County
<b>Contact Information:</b>	386.496.0027 / <a href="mailto:countycoord@unioncounty-fl.gov">countycoord@unioncounty-fl.gov</a>



Mr. Williams provided project authorization and was sent a Phase I ESA User Questionnaire. As of the date of this report, an interview was conducted over the phone. Mr. Williams stated the following:

- He grew up down the street from the property.
- The property was previously part of a larger sod farm that extended beyond the current parcel boundaries.
- The former owner lived on-site in a mobile home located in a corner area, separate from the sod farm operations.
- The mobile home was connected to an old septic system, which is no longer in use.
- Current utilities on the property include:
  - Windstream internet
  - AT&T fiber connection running along Atlantic West State Road 238
- There was a barn on the property, separated from the mobile home, which may have had:
  - Abandoned power lines
  - A former well water line
- No known petroleum products have ever been used, stored, or disposed of on the property.

**INTERVIEW WITH OWNER REPRESENTATIVE**

Same as the Owner and Primary User/Client.

**INTERVIEW WITH PAST OWNER**

PPM was not able to contact the past owner of the subject property because their contact information was not provided.

**INTERVIEW WITH KEY SITE MANAGER**

Same as the Owner and Primary User/Client.

**INTERVIEW WITH OCCUPANT**

Same as the Subject Property Owner.

**INTERVIEW WITH ADJOINING OWNER/OCCUPANT**

Interviews with adjoining owners/occupants were not conducted because the subject property is not abandoned.

**INTERVIEW WITH STATE/LOCAL AGENCY OFFICIAL**

The FDEP was not contacted due to the amount of regulatory records available online

**INTERVIEW WITH STATE/LOCAL AGENCY OFFICIAL**

<b>Interviewer:</b>	Ms. Margaret Rivas
<b>Date(s) Attempted:</b>	March 27, 2025; April 8, 2025
<b>Name of Contact:</b>	Janell Graham
<b>Title/Affiliation:</b>	911 Staff Assistant / Union County Emergency Services
<b>Contact Information:</b>	386.496.3839

Ms. Graham was contacted to determine if there were any records of response to hazardous substance or petroleum product releases on or in the vicinity of the subject property. Ms. Graham provided the following information:

- She has worked for the county for over 20 years.
- The subject property previously contained a single-wide mobile home used as a residence from the late 1900s into the early 2000s.
- A well and a septic system were previously located on the subject property.
- A sod farm operation, which included multiple parcels, previously conducted business at this location.
- The location of a storage tank on the property could not be confirmed.
- To her knowledge, there have been no responses to hazardous substance or petroleum product releases at the subject property, and due to limitations in the county's current information systems, older records or incident reports for the property cannot be accessed.

## 6.0 FINDINGS AND OPINIONS

This section identifies those features, activities, uses, and conditions that in the judgement of the environmental professional may indicate the presence or likely presence of hazardous substances or petroleum products at the subject property. This information includes a summary of relevant findings from all sources discussed previously (site reconnaissance, government records, physical setting sources, interviews, historical sources, etc.). The opinions provided below include PPM's rationale for concluding that a finding is or is not a REC, CREC, HREC, or de minimis condition insofar as the findings pertain to each of these conditions. If a significant data gap is identified, PPM commented on how the missing information that caused the significant data gap affected our ability to provide an opinion as to whether the inquiry has identified conditions indicative of releases or threatened releases in, on, or at the subject property. If there is a significant data gap, a discussion is provided regarding whether additional information would likely assist PPM in determining whether a REC or CREC exists.

### 6.1 DATA GAPS

Data gaps encountered by this investigation are as follows:

- Data failure identifying subject property use consistently at 5-year intervals.

Because PPM was able to make reasonable conclusions regarding RECs, PPM does not consider this data gap encountered to represent a significant data gap (SDG).

## **6.2 SUBJECT PROPERTY**

### **6.2.1 Historical Subject Property Uses**

Historical aerial photographs indicate that the subject property was primarily undeveloped with intermittent agricultural use from 1938 through approximately 1983. Throughout this period and continuing to the present, the north and west boundaries are bordered by West State Road 238 and Southwest County Road 241. Prior to 1983, the land use appears to have shifted from agricultural to residential, although the specific timing of this transition could not be confirmed based on available imagery. A mobile home is visible on the property from approximately 1983 until 2005. Between 2005 and 2024, the property became wooded and remained undeveloped. In 2006, Southwest 85th Path was constructed along the southern boundary of the parcel. The historical uses of the subject property do not appear to represent a REC.

### **6.2.2 Current Subject Property Uses**

The subject property is currently a 1.71-acre parcel of cleared, undeveloped land, identified as Parcel Number 03-06-18-00-000-0041-0. Utility access lines are present along the eastern boundary of the parcel, as shown in **Appendix B**. A weathered wooden post and adjacent galvanized metal piping were observed near the center of the property, which appears to be remnants of the former utility infrastructure related to a mobile home that occupied the site between approximately 1983 and 2005. At the time of the site reconnaissance, no active electrical connections or utility service meters were identified. The current use of the subject property does not appear to represent a REC.

## **6.3 ADJOINING/SURROUNDING LAND USES**

### **6.3.1 Historical Uses**

Historical aerial photographs and regulatory database information, the adjoining properties surrounding the subject parcel have remained predominantly undeveloped and agricultural in nature from 1938 to the present. The northern and western boundaries have consistently been bordered by West State Road 238 and Southwest County Road 241, respectively. The eastern adjoining property has remained undeveloped since 1938. The southern adjoining property was undeveloped pastureland from 1938 until 2006, at which time Southwest 85th Path was constructed. In subsequent years, limited residential development became visible southeast of the subject property, though the area directly south remains largely undeveloped. Historical land uses of adjoining and surrounding properties are not considered to represent RECs in connection with the subject property.

### **6.3.2 Current Uses**

At the time of the site reconnaissance, the adjoining and surrounding properties consisted primarily of undeveloped and agricultural land, consistent with historical land use patterns. The property is bordered to the north by West State Road 238, beyond which lies undeveloped pastureland. To the west, the site is bounded by Southwest County Road 241, with similar undeveloped agricultural land on the opposite side. The eastern adjoining property remains undeveloped and wooded. To the south, the subject property is bordered by Southwest 85th Path, constructed in 2006; the land directly south of the roadway is currently undeveloped, while a residential property is located southeast of the subject parcel. None of the current adjoining or surrounding land uses are considered to represent RECs in connection with the subject property.

## **6.4 CONCLUSIONS**

PPM has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21 of the Scott Dockery Property located on the southeast corner of West State Road 238 and Southwest County Road 241, Lake Butler, Florida, the subject property. Any exceptions to, or deletions from, this practice are described in **Sections 2.5, User Specified Terms, Conditions, and Limitations** of this report.

This assessment has revealed no evidence of RECs, CRECs, and/or SDGs in connection with the subject property.

## **6.5 ADDITIONAL INVESTIGATION OPINION**

In accordance with Practice E1527-21, PPM has provided an opinion regarding additional appropriate investigation, if any, in the circumstance when greater certainty is required regarding the identification of recognized environmental conditions. This opinion does not render the assessment incomplete and is not intended to constitute a recommendation for a Phase II ESA or other assessment activities. Recommendations are not required by this practice and will only be provided at the request of the user.

Is it PPM's professional opinion that additional investigation is not warranted to detect the presence of hazardous substances or petroleum products.



## **6.6 ENVIRONMENTAL PROFESSIONAL STATEMENT**

I, Annie McIlwain, declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR § 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. My signature is provided on the cover of this report. My environmental professional qualifications are provided in **Appendix F, Qualifications of Environmental Professionals** of this report.

## **7.0 NON-SCOPE SERVICES**

PPM did not provide any additional services outside the scope of Practice E1527-21.

## 8.0 GLOSSARY OF KEY TERMS

The following is a list of key terms used in this report with definitions per Practice E1527-21:

***activity and use limitations (AUL):*** legal or physical restrictions or limitations on the use of, or access to, a site or facility: (1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil, soil vapor, groundwater, and/or surface water on the property, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls, are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil, soil vapor, groundwater, and/or surface water on a property.

***adjoining properties:*** any real property or properties the border of which is contiguous or partially contiguous with that of the subject property, or that would be contiguous or partially contiguous with that of the subject property but for a street, road, or other public thoroughfare separating them.

***bona fide prospective purchaser:*** a person may qualify as a bona fide prospective purchaser if, among other requirements, such person made “all appropriate inquiries into the previous ownership and uses of the facility in accordance with generally accepted good commercial and customary standards and practices.” Knowledge of contamination resulting from all appropriate inquiries would not generally preclude this liability protection. A person must make all appropriate inquiries on or before the date of purchase.

***business environmental risk:*** a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of commercial real estate, not necessarily related to those environmental issues required to be investigated in this practice.

***contiguous property owner:*** a person may qualify for the contiguous property owner liability protection if, among other requirements, such person owns real property that is contiguous to, and that is or may be contaminated by hazardous substances from other real property that is not owned by that person. Furthermore, such person conducted all appropriate inquiries at the time of acquisition of the subject property and did not know or have reason to know that the subject property was or could be contaminated by a release or threatened release from the contiguous property. The all appropriate inquiries must not result in knowledge of contamination. If it does, then such person did “know” or “had reason to know” of contamination and would not be eligible for the contiguous property owner liability protection.

***controlled recognized environmental condition (CREC):*** recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations).

***data failure:*** a failure to achieve the historical research objectives set by Practice E1527-21 even after reviewing the standard historical sources listed by Practice E1527-21 that are reasonably ascertainable and likely to be useful. Data failure is one type of data gap.

***data gap:*** a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to, site reconnaissance (for example, an inability to conduct the site visit), and interviews (for example, an inability to interview the key site manager, regulatory officials, etc.).

***de minimis condition:*** a condition related to a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. A condition determined to be a *de minimis* condition is not a recognized environmental condition nor a controlled recognized environmental condition.

***environment:*** CERCLA 42 U.S.C. § 9601(8) defines “environment” to mean (A) the navigable waters, the waters of the contiguous zone, and the ocean waters of which the natural resources are under the exclusive management authority of the United States under the Magnuson-Stevens Fishery Conservation and Management Act [16 U.S.C. 1801 et seq.], and (B) any other surface water, ground water, drinking water supply, land surface or subsurface strata, or ambient air within the United States or under the jurisdiction of the United States.

***environmental lien:*** a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property.

***environmental professional:*** a person meeting the education, training, and experience requirements as set forth in 40 CFR §312.10(b).

***hazardous substance:*** a substance defined as a hazardous substance pursuant to CERCLA 42 U.S.C. §9601(14), as interpreted by EPA regulations and the courts. The term does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a *hazardous substance*, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).

***historical recognized environmental condition (HREC):*** a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). A historical recognized environmental condition is not a recognized environmental condition.

***innocent landowner:*** One of the three Landowner Liability Protections (LLPs). A person may qualify as one of three types of innocent landowners: (i) a person who “did not know and had no reason to know” that contamination existed on the property at the time the purchaser acquired the property; (ii) a government entity which acquired the property by escheat, or through any other involuntary transfer or acquisition, or through the exercise of eminent domain authority by purchase or condemnation; and (iii) a person who “acquired the facility by inheritance or bequest.” To qualify for the innocent landowner defense, such person must have made all appropriate inquiries on or before the date of purchase. Furthermore, the all appropriate inquiries must not have resulted in knowledge of the contamination. If it does, then such person did “know” or “had reason to know” of contamination and would not be eligible for the innocent landowner defense.

***key site manager:*** the person identified by the owner or operator of a property as having good knowledge of the uses and physical characteristics of the property.

***Landowner Liability Protections (LLPs):*** landowner liability protections under CERCLA; these protections include the bona fide prospective purchaser liability protection, contiguous property owner liability protection, and innocent landowner defense from CERCLA liability. See 42 U.S.C. §§9601(35)(A), 9601(40), 9607(b), 9607(q), 9607(r).

***material threat:*** obvious threat which is likely to lead to a release and that, in the opinion of the environmental professional, would likely result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a hazardous substance and which shows evidence of damage. The damage would represent a material threat if it is deemed serious enough that it may cause or contribute to tank integrity failure with a release of contents to the environment.

**migrate/migration:** or the purposes of this practice, “migrate” and “migration” refers to the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface.

**obvious:** that which is plain or evident; a condition or fact that could not be ignored or overlooked by a reasonable observer.

**owner:** generally the fee owner of record of a property.

**petroleum products:** those substances included within the meaning of the petroleum exclusion to CERCLA, 42 U.S.C. §9601(14), as interpreted by the courts and EPA, that is: petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under Subparagraphs (A) through (F) of 42 U.S.C. § 9601(14), natural gas, natural gas liquids, liquefied natural gas, and synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas). (The word fraction refers to certain distillates of crude oil, including gasoline, kerosine, diesel oil, jet fuels, and fuel oil, pursuant to Standard Definitions of Petroleum Statistics.)

**practically reviewable:** information that is practically reviewable means that the information is provided by the source in a manner and in a form that, upon examination, yields information relevant to the subject property without the need for extraordinary analysis of irrelevant data. The form of the information shall be such that the user can review the records for a limited geographic area. Records that cannot be feasibly retrieved by reference to the location of the subject property or a geographic area in which the subject property is located are not generally practically reviewable. Most data-bases of public records are practically reviewable if they can be obtained from the source agency by the county, city, zip code, or other geographic area of the facilities listed in the record system. Records that are sorted, filed, organized, or maintained by the source agency only chronologically are not generally practically reviewable. Listings in publicly available records which do not have adequate address information to be located geographically are not generally considered practically reviewable. For large databases with numerous records (such as RCRA hazardous waste generators and registered under-ground storage tanks), the records are not practically review-able unless they can be obtained from the source agency in the smaller geographic area of zip codes. Even when information is provided by zip code for some large databases, it is common for an unmanageable number of sites to be identified within a given zip code. In these cases, it is not necessary to review the impact of all of the sites that are likely to be listed in any given zip code because that information would not be practically reviewable. In other words, when so much information is generated that it cannot be feasibly reviewed regarding its impact on the subject property, it is not practically reviewable.

**property:** real property, including buildings and other fixtures and improvements located on and affixed to the land.

**reasonably ascertainable:** information that is (1) publicly available, (2) obtainable from its source within reasonable time and cost constraints, and (3) practically reviewable.

**recognized environmental condition:** 1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment;(2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment..

**release:** a release of any hazardous substance or petroleum product shall have the same meaning as the definition of “release” in CERCLA 42 U.S.C. § 9601(22)). The first element for establishing CERCLA liability is that there must be a release or threatened release of hazardous substances from a facility or a vessel. A release or threatened release of a hazardous substance includes any “spilling, leaking, lift, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping or disposing into the environment (including the



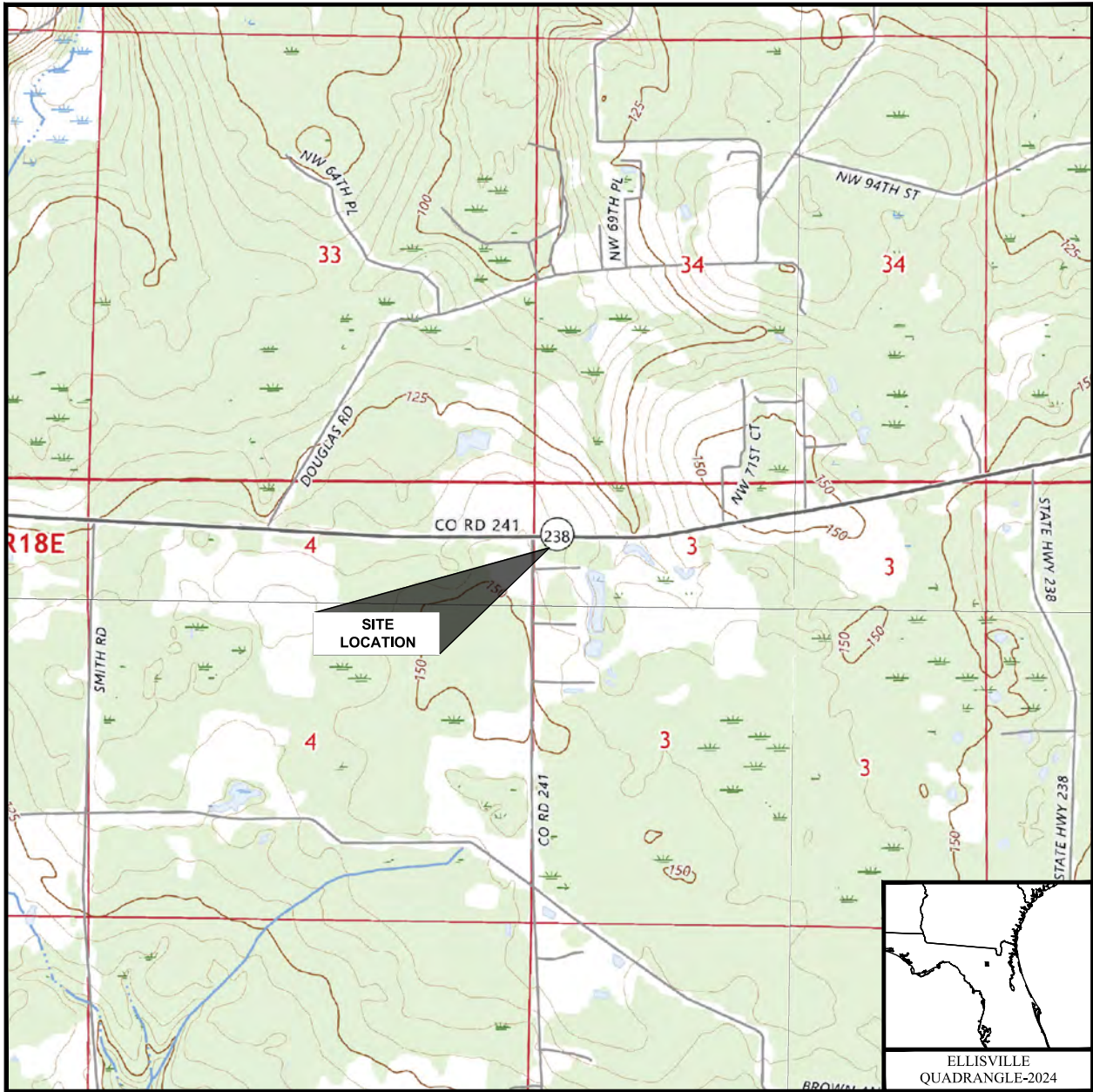
abandonment or discarding of barrels, containers and other closed receptacles containing any hazardous substance, or pollutant or contaminant.”

***significant data gap:*** a data gap that affects the ability of the environmental professional to identify a recognized environmental condition.

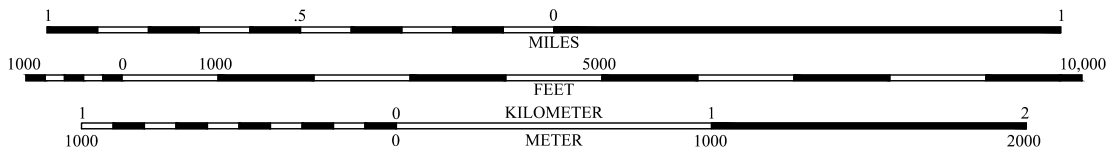
***subject property:*** the property that is the subject of the environmental site assessment described in this practice.


***user:*** the party seeking to use Practice E1527 to complete an environmental site assessment of the subject property.

## FIGURES



SCALE: 1 : 24,000



 <b>PPM CONSULTANTS, INC.</b> www.ppmco.com	
DRAWN BY: <b>BWH</b>	DRAWN DATE: <b>04/08/25</b>
PROJECT NUMBER: <b>20165101</b>	PHASE: <b>TASK 24</b>

**UNION COUNTY**  
**SCOTT DOCKERY PROPERTY**  
 WEST STATE ROAD 238 AND SOUTHWEST  
 COUNTY ROAD 241  
 LAKE BUTLER, FLORIDA

**SITE LOCATION MAP**

FIGURE NUMBER

**1**



SOURCE: BING MAPS



PPM CONSULTANTS, INC.  
www.ppmco.com

DRAWN BY:

BWH

DRAWN DATE:

04/08/25

PROJECT NUMBER:

20165101

PHASE:

TASK 24

UNION COUNTY  
**SCOTT DOCKERY PROPERTY**  
WEST STATE ROAD 238 AND SOUTHWEST  
COUNTY ROAD 241  
LAKE BUTLER, FLORIDA

SITE / AREA MAP

FIGURE  
NUMBER

2

## **APPENDICES**

**APPENDIX A – USER PROVIDED INFORMATION  
(NOT PROVIDED)**

**APPENDIX B – SITE PHOTOGRAPHS**



PHOTOGRAPH 1

North-northwest-facing view from the western boundary of the subject property, overlooking the intersection of SW County Road 241 (left) and W State Road 238 (top).



PHOTOGRAPH 2

North-facing view from within the subject property, overlooking W State Road 238 and the adjacent property.



PHOTOGRAPH 3

Northeast-facing view from the central point of the subject property, overlooking W State Road 238, with the property boundary delineated by the tree line.



PHOTOGRAPH 4

East-northeast-facing view from the central point of the subject property, with the property boundary delineated by the tree line.



**PHOTOGRAPH 5**

Eastward, downward-facing view of the subject property, highlighting two exposed PVC pipes, an electrical utility line emerging from the subsurface, and scattered cement debris.



**PHOTOGRAPH 6**

East-facing view from the southern boundary of the subject property, with the property boundary delineated by the tree line (top-left) and overlooking SW 85<sup>th</sup> Path (top-right).



**PHOTOGRAPH 7**

East-southeast-facing view from the southern boundary of the subject property, overlooking SW 85<sup>th</sup> Path.



**PHOTOGRAPH 8**

South-southwest facing view from the center of the subject property, overlooking SW 85<sup>th</sup> Path.



PHOTOGRAPH 9

West-northwest-facing view from the eastern boundary of the subject property, overlooking SW Country Road 241.

**APPENDIX C – REGULATORY RESEARCH DOCUMENTATION**



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# DATABASE REPORT

**Project Property:** *Scott Dockery Property  
State Road 238 and County Road 241  
Lake Butler FL 32054*

**Project No:** *20165101.Task 24*

**Report Type:** *Database Report*

**Order No:** *25032501039*

**Requested by:** *PPM Consultants, Inc.*

**Date Completed:** *March 27, 2025*

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# Executive Summary

## Property Information:

**Project Property:** *Scott Dockery Property  
State Road 238 and County Road 241 Lake Butler FL 32054*

**Project No:** *20165101.Task 24*

### **Coordinates:**

**Latitude:** *30.00166413*  
**Longitude:** *-82.50942187*  
**UTM Northing:** *3,319,928.78*  
**UTM Easting:** *354,413.70*  
**UTM Zone:** *UTM Zone 17R*

**Elevation:** *143 FT*

## Order Information:

**Order No:** *25032501039*  
**Date Requested:** *March 25, 2025*  
**Requested by:** *PPM Consultants, Inc.*  
**Report Type:** *Database Report*

## Historicals/Products:

**Aerial Photographs** *Historical Aerials (with Project Boundaries)*  
**Chain of Title & Lien Searches** *ASTM E1527-21 Compliant Environmental Lien Search (back to 1980)*  
**City Directory Search** *CD - 2 Street Search*  
**ERIS Xplorer** [\*ERIS Xplorer\*](#)  
**Excel Add-On** *Excel Add-On*  
**Fire Insurance Maps** *US Fire Insurance Maps*  
**Physical Setting Report (PSR)** *Physical Setting Report (PSR)*  
**Topographic Map** *Topographic Maps*

# Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
<b><u>Standard Environmental Records</u></b>								
<b>Federal</b>								
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0	-	0
SEMS	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	0	0	0	-	0
ODI	Y	0.5	0	0	0	0	-	0
IODI	Y	0.5	0	0	0	0	-	0
CERCLIS	Y	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.5	0	0	0	0	-	0
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	0	0	0
RCRA TSD	Y	0.5	0	0	0	0	-	0
RCRA LQG	Y	0.25	0	0	0	-	-	0
RCRA SQG	Y	0.25	0	0	0	-	-	0
RCRA VSQG	Y	0.25	0	0	0	-	-	0
RCRA NON GEN	Y	0.25	0	0	0	-	-	0
RCRA CONTROLS	Y	0.5	0	0	0	0	-	0
FED ENG	Y	0.5	0	0	0	0	-	0
FED INST	Y	0.5	0	0	0	0	-	0
LUCIS	Y	0.5	0	0	0	0	-	0
NPL IC	Y	0.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	-	-	-	-	0
FED BROWNFIELDS	Y	0.5	0	0	0	0	-	0
FEMA UST	Y	0.25	0	0	0	-	-	0
FRP	Y	0.25	0	0	0	-	-	0

<b>Database</b>	<b>Searched</b>	<b>Search Radius</b>	<b>Project Property</b>	<b>Within 0.12mi</b>	<b>0.125mi to 0.25mi</b>	<b>0.25mi to 0.50mi</b>	<b>0.50mi to 1.00mi</b>	<b>Total</b>
DELISTED FRP	Y	0.25	0	0	0	-	-	0
HIST GAS STATIONS	Y	0.25	0	0	0	-	-	0
REFN	Y	0.25	0	0	0	-	-	0
BULK TERMINAL	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0
<b>State</b>								
SHWS	Y	1	0	0	0	0	0	0
DELISTED SHWS	Y	1	0	0	0	0	0	0
ERIC	Y	1	0	0	0	0	0	0
CLEANUP DEP	Y	1	0	0	0	0	0	0
WCRPS	Y	1	0	0	0	0	0	0
DELISTED WCP	Y	1	0	0	0	0	0	0
SWF/LF	Y	0.5	0	0	0	0	-	0
LST	Y	0.5	0	1	0	0	-	1
DELISTED LST	Y	0.5	0	0	0	0	-	0
UST	Y	0.25	0	0	0	-	-	0
AST	Y	0.25	0	0	0	-	-	0
TANK	Y	0.25	0	0	0	-	-	0
DEL UST AST TANK	Y	0.25	0	0	0	-	-	0
DEL STORAGE TANK	Y	0.25	0	0	0	-	-	0
FF TANKS	Y	0.25	0	0	0	-	-	0
STCS	Y	0.5	0	1	0	0	-	1
INST	Y	0.5	0	0	0	0	-	0
ENG	Y	0.5	0	0	0	0	-	0
VCP	Y	0.5	0	0	0	0	-	0
BROWNFIELDS	Y	0.5	0	0	0	0	-	0
BROWNFIELD AREA	Y	0.5	0	0	0	0	-	0
HAZ WASTE FAC	Y	0.5	0	0	0	0	-	0
<b>Tribal</b>								
INDIAN LUST	Y	0.5	0	0	0	0	-	0
INDIAN UST	Y	0.25	0	0	0	-	-	0
DELISTED INDIAN LST	Y	0.5	0	0	0	0	-	0
DELISTED INDIAN UST	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
County	No County databases were selected to be included in the search.							
<b>Additional Environmental Records</b>								
<b>Federal</b>								
PFAS GHG	Y	0.5	0	0	0	0	-	0
OSC RESPONSE	Y	0.125	0	0	-	-	-	0
FINDS/FRS	Y	PO	0	-	-	-	-	0
TRIS	Y	PO	0	-	-	-	-	0
PFAS NPL	Y	0.5	0	0	0	0	-	0
PFAS FED SITES	Y	0.5	0	0	0	0	-	0
PFAS SSEHRI	Y	0.5	0	0	0	0	-	0
PFAS ERNS	Y	0.5	0	0	0	0	-	0
PFAS NPDES	Y	0.5	0	0	0	0	-	0
PFAS TRI	Y	0.5	0	0	0	0	-	0
PFAS WATER	Y	0.5	0	0	0	0	-	0
PFAS TSCA	Y	0.5	0	0	0	0	-	0
PFAS E-MANIFEST	Y	0.5	0	0	0	0	-	0
PFAS IND	Y	0.5	0	0	0	0	-	0
HMIRS	Y	0.125	0	0	-	-	-	0
NCDL	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	0	-	-	-	0
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0
FED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
FUDS MRS	Y	1	0	0	0	0	0	0
FORMER NIKE	Y	1	0	0	0	0	0	0
PIPELINE INCIDENT	Y	PO	0	-	-	-	-	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
SMCRA	Y	1	0	0	0	0	0	0
MRDS	Y	1	0	0	0	0	0	0
LM SITES	Y	1	0	0	0	0	0	0
ALT FUELS	Y	0.25	0	0	0	-	-	0
CONSENT DECREES	Y	0.25	0	0	0	-	-	0
AFS	Y	PO	0	-	-	-	-	0
SSTS	Y	0.25	0	0	0	-	-	0
PCBT	Y	0.5	0	0	0	0	-	0
PCB	Y	0.5	0	0	0	0	-	0
POWER PLANTS	Y	0.125	0	0	-	-	-	0

**State**

HIST RISK	Y	0.125	0	0	-	-	-	0
PRIORITYCLEAN	Y	0.5	0	0	0	0	-	0
DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
HISTORICAL DRYC	Y	0.25	0	0	0	-	-	0
SPILLS	Y	0.125	0	0	-	-	-	0
DWM CONTAM	Y	0.5	0	1	0	0	-	1
DEL CONTAM SITE	Y	0.5	0	0	0	0	-	0
PFAS AFFF	Y	0.5	0	0	0	0	-	0
PFAS	Y	0.5	0	0	0	0	-	0
GW CONTAM	Y	0.125	0	0	-	-	-	0
UIC	Y	PO	0	-	-	-	-	0
WELL SURVEILLANCE	Y	0.25	0	1	0	-	-	1
CDV SOUTHEAST	Y	0.5	0	0	0	0	-	0
TIER 2	Y	0.125	0	0	-	-	-	0
DELISTED COUNTY	Y	0.25	0	0	0	-	-	0

**Tribal**

**No Tribal additional environmental record sources available for this State.**

**County**

**No County additional environmental databases were selected to be included in the search.**

---

**Total:** 0 4 0 0 0 4

\* PO – Property Only

\* 'Property and adjoining properties' database search radii are set at 0.25 miles.

## Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
--------------------	-----------	--------------------------	----------------	------------------	-----------------------------	---------------------------	------------------------

No records found in the selected databases for the project property.

## Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
<a href="#">1</a>	LST	HENDRICKS TURF INC	RT 6 BOX 4260 LAKE BUTLER FL 32054  <i>Facility ID   Facility Status:</i> 9807408   CLOSED <i>Cleanup Required:</i> R - CLEANUP REQUIRED	ESE	0.02 / 94.98	-2	<a href="#">16</a>
<a href="#">1</a>	STCS	HENDRICKS TURF INC	RT 6 BOX 4260 LAKE BUTLER FL 32054  <i>Facility ID   Fac Stat (OD):</i> 9807408   CLOSED	ESE	0.02 / 94.98	-2	<a href="#">18</a>
<a href="#">2</a>	WELL SURVEILLANCE	HENDRICKS TURF INC	RT 6 BOX 4260 LAKE BUTLER FL 32054	ESE	0.02 / 96.24	-2	<a href="#">19</a>
<a href="#">2</a>	DWM CONTAM	HENDRICKS TURF INC	RT 6 BOX 4260 LAKE BUTLER FL 32054  <i>Facility ID:</i> 9807408 <i>Facility Status:</i> ACTIVE	ESE	0.02 / 96.24	-2	<a href="#">20</a>

## Executive Summary: Summary by Data Source

### Standard

#### State

##### LST - Leaking Tanks

A search of the LST database, dated Feb 6, 2025 has found that there are 1 LST site(s) within approximately 0.50miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
HENDRICKS TURF INC	RT 6 BOX 4260 LAKE BUTLER FL 32054	ESE	0.02 / 94.98	<a href="#">1</a>

*Facility ID | Facility Status: 9807408 | CLOSED  
Cleanup Required: R - CLEANUP REQUIRED*

##### STCS - Storage Tank/Contaminated Facility Search

A search of the STCS database, dated Jan 6, 2025 has found that there are 1 STCS site(s) within approximately 0.50miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
HENDRICKS TURF INC	RT 6 BOX 4260 LAKE BUTLER FL 32054	ESE	0.02 / 94.98	<a href="#">1</a>

*Facility ID | Fac Stat (OD): 9807408 | CLOSED*

### Non Standard

#### State

##### DWM CONTAM - Contaminated Sites

A search of the DWM CONTAM database, dated Mar 3, 2025 has found that there are 1 DWM CONTAM site(s) within approximately 0.50miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
HENDRICKS TURF INC	RT 6 BOX 4260 LAKE BUTLER FL 32054	ESE	0.02 / 96.24	<a href="#">2</a>

*Facility ID: 9807408  
Facility Status: ACTIVE*

##### WELL SURVEILLANCE - Well Surveillance Program Facilities

A search of the WELL SURVEILLANCE database, dated Jan 28, 2025 has found that there are 1 WELL SURVEILLANCE site(s) within approximately 0.25miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
HENDRICKS TURF INC	RT 6 BOX 4260 LAKE BUTLER FL 32054	ESE	0.02 / 96.24	<a href="#">2</a>



### Map: 1.0 Mile Radius

Order Number: 25032501039

Address: State Road 238 and County Road 241, Lake Butler, FL



Project Property

Buffer Outline

Sites with Higher Elevation

Sites with Same Elevation

Sites with Lower Elevation

Sites with Unknown Elevation

Areas with Higher Elevation

Areas with Same Elevation

Areas with Lower Elevation

Areas with Unknown Elevation

Freeways; Highways

Traffic Circle; Ramp

Major & Minor Arterial

Traffic Circle; Ramp

Local Road

Rail

State

Country

National Wetland

Indian Reserve Land

100 Year Flood Zone

500 Year Flood Zone

FWS Special Designation Areas

National Priorities List (Active, Delisted, Proposed, Institutional Control)



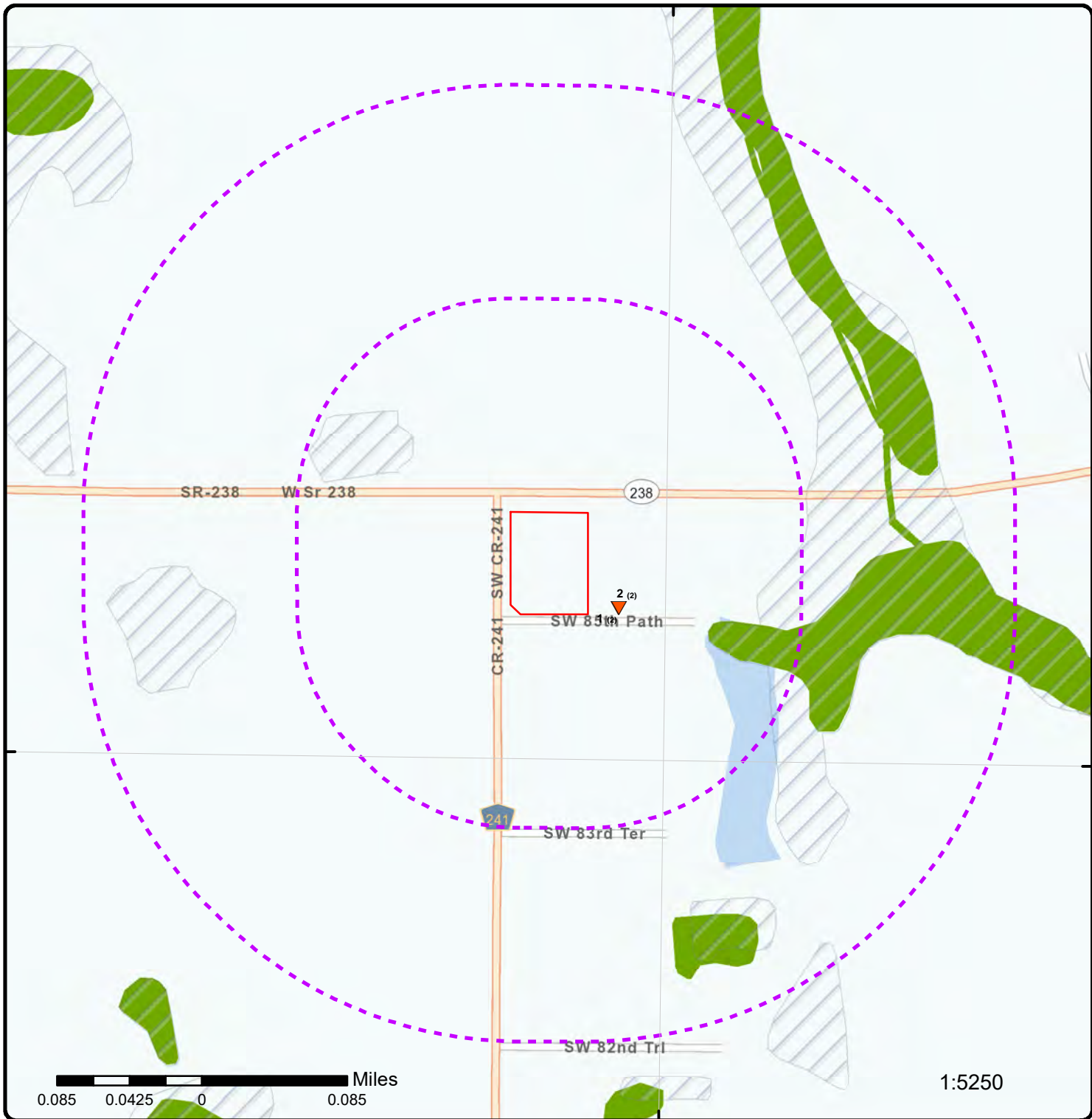
### Map: 0.5 Mile Radius

Order Number: 25032501039

Address: State Road 238 and County Road 241, Lake Butler, FL



- Project Property
- Buffer Outline
- ▲ Sites with Higher Elevation
- Sites with Same Elevation
- ▼ Sites with Lower Elevation
- Sites with Unknown Elevation
- Areas with Higher Elevation
- Areas with Same Elevation
- Areas with Lower Elevation
- Areas with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- Rail
- State
- Country
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National PRIORITY List (Active, Delisted, Proposed, Institutional Control)



### Map: 0.25 Mile Radius

Order Number: 25032501039

Address: State Road 238 and County Road 241, Lake Butler, FL



Project Property

Buffer Outline

Sites with Higher Elevation

Sites with Same Elevation

Sites with Lower Elevation

Sites with Unknown Elevation

Areas with Higher Elevation

Areas with Same Elevation

Areas with Lower Elevation

Areas with Unknown Elevation

Freeways; Highways

Traffic Circle; Ramp

Major & Minor Arterial

Traffic Circle; Ramp

Local Road

Rail

State

Country

National Wetland

Indian Reserve Land

100 Year Flood Zone

500 Year Flood Zone

FWS Special Designation Areas

National Priorities List (Active, Delisted, Proposed, Institutional Control)

82°31'W

82°30'30"W

82°30'W

30°0'30"N

30°0'30"N

30°0'N

30°0'N

29°59'30"N

29°59'30"N



0.1 0.05 0 0.1 Miles

1:10000

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

# Aerial Year: 2019

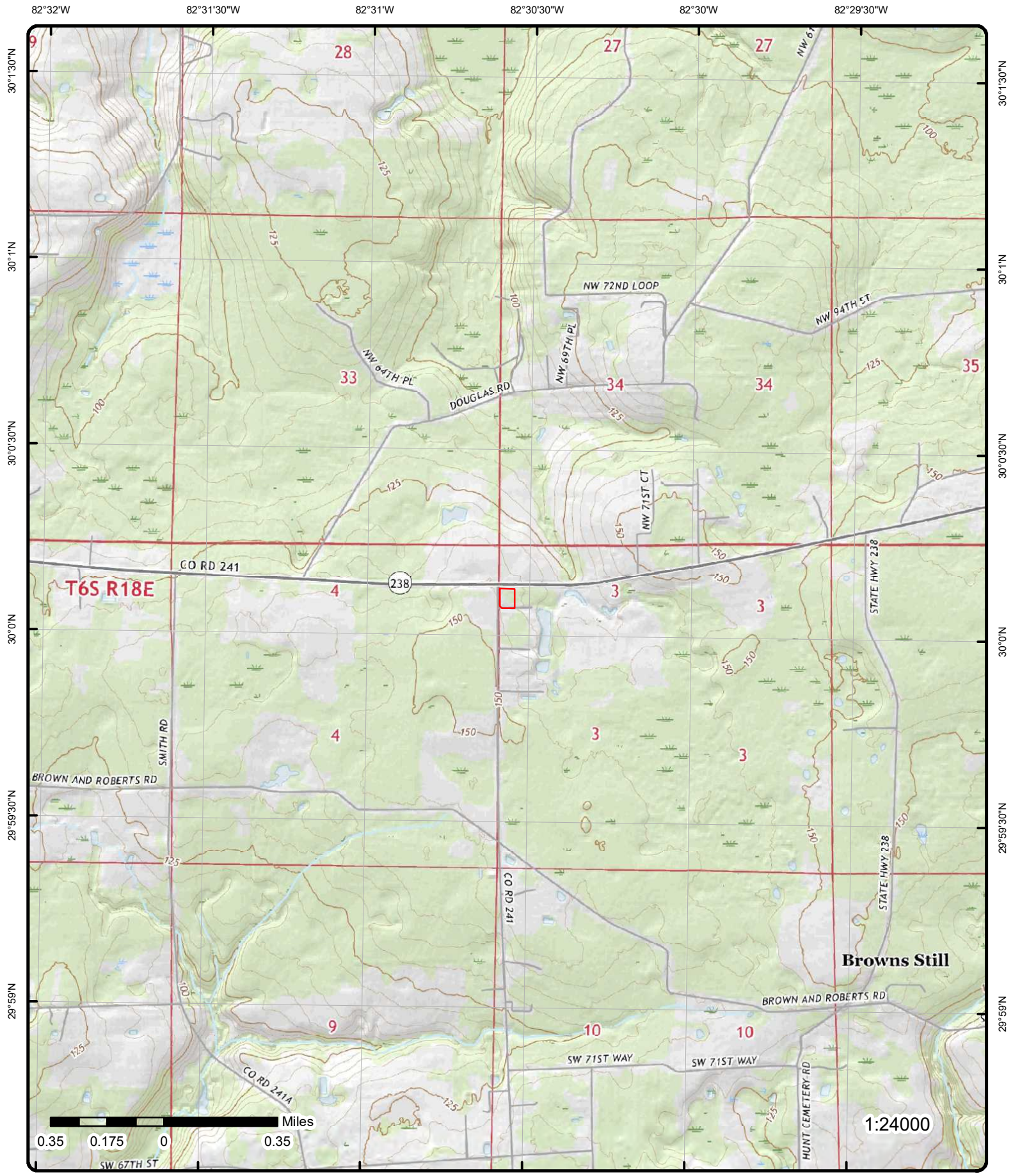
Address: State Road 238 and County Road 241, Lake Butler, FL

Source: ESRI World Imagery

Order Number: 25032501039



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**Topographic Map** Year: 2021

Order Number: 25032501039

Address: State Road 238 and County Road 241, FL



Quadrangle(s): Lulu FL, Worthington Springs FL, Ellisville FL, Mikesville FL

© ERIS Information Inc.

Source: USGS Topographic Map

# Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<u>1</u>	1 of 2	ESE	0.02 / 94.98	141.19 / -2	HENDRICKS TURF INC RT 6 BOX 4260 LAKE BUTLER FL 32054	LST

<p><b>Facility ID:</b> 9807408  <b>Facility Name:</b> HENDRICKS TURF INC  <b>Facility Address:</b> RT 6 BOX 4260  <b>Facility Address2:</b>  <b>Facility City:</b> LAKE BUTLER  <b>County:</b> UNION  <b>Facility State:</b> FL  <b>Facility Zip:</b> 32054  <b>Facility Type:</b> X - Contamination Site</p> <p><b>Oculus Docs Inventory:</b> <a href="https://erissservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9807408&amp;CAT=11">https://erissservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9807408&amp;CAT=11</a>  <b>Information Portal Fac URL:</b> <a href="http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&amp;facility.id=9807408">http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&amp;facility.id=9807408</a>  <b>Information Portal Doc URL:</b> <a href="http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9807408/facility!search">http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9807408/facility!search</a>  <b>Data Source:</b> STCM Database Reports -Historical Contaminated Facilities List; FDEP-Geospatial Open Data - Petroleum Contamination Monitoring (PCTS) Discharges (Map); Commonly Requested Reports - All Ineligible Discharges.; STCM Public Reports-Tank Facility - Discharge Information</p>	<p><b>Facility Status:</b> CLOSED  <b>Facility ID (Map):</b> 9807408  <b>Fac Name (Map):</b> HENDRICKS TURF INC  <b>Fac Address (Map):</b> RT 6 BOX 4260  <b>City (Map):</b> LAKE BUTLER  <b>County (Map):</b> UNION  <b>Fac Zip (Map):</b> 32054  <b>Latitude (Map):</b> 30.001289000003  <b>Longitude (Map):</b> -82.5087360000019</p>
--	--

**Discharge Cleanup Summary**

<p><b>Discharge Date:</b> 3/14/2005  <b>Cleanup Required:</b> R - CLEANUP REQUIRED  <b>Dschrg Clnup Status:</b> SRCR - SRCR COMPLETE  <b>Dschrg Clnup Stat Dt:</b> 12/16/2009  <b>Cleanup Work Stat:</b> COMPLETED  <b>Tank Office:</b> PCNED - NED CLEANUP &amp; COMPLIANCE ASSURANCE PROGRAM</p>	<p><b>Information Source:</b> D - DISCHARGE NOTIFICATION  <b>Eligib Indicator:</b> I - INELIGIBLE  <b>Site Manager:</b> DOHANEY_T  <b>Site Manager End Dt:</b> 1/6/2010</p>
--	---

**Contaminated Media**

**Contaminated Drinking Wells:**  
**Contaminated Mntring Wells:**  
**Contaminated Soil:** YES  
**Contaminated Surface Water:**  
**Contaminated Ground Water:** YES  
**Pollutant:** D - Vehicular Diesel  
**Other Description:**  
**Gallons Discharged:**

**Task Info**

<p><b>SA Task ID:</b> 77896  <b>SA Cleanup Resp:</b> -  <b>SA Actual Cost:</b>  <b>SA Complete Date:</b>  <b>SA Payment Date:</b>  <b>SR Task ID:</b>  <b>SR Cleanup Resp:</b> -  <b>SR Actual Cost:</b>  <b>SR Complete Date:</b>  <b>SR Payment Date:</b>  <b>SR Oral Date:</b>  <b>SR Written Date:</b>  <b>SR Soil Removal:</b>  <b>SR Free Prod Rmvl:</b></p>	<p><b>SR Soil Treatment:</b>  <b>SR Other Treatment:</b>  <b>SR Alt Proc Rec:</b>  <b>RAP Task ID:</b>  <b>RAP Clean Resp ID:</b> -  <b>RAP Actual Cost:</b>  <b>RAP Complete Date:</b>  <b>RAP Payment Date:</b>  <b>RAP Last Ord Appr:</b>  <b>RA Task ID:</b> 77897  <b>RA Cleanup Resp:</b> -  <b>RA Yrs to Complete:</b> 0  <b>RA Actual Cost:</b>  <b>Tank Office:</b> PCNED - Northeast District</p>
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**SR Soil Ton Remove:**  
**SR Fund Elig Type:** -  
**SA Fund Elig Type:** -  
**RAP Fund Elig Type:** -  
**RA Fund Elig Type:** -  
**SR Alternate Procedure Status:**  
**SR Alt Procedure Status Dt:**  
**SR Alt Procedure Comment:**  
**SRC Action Type:** SRCR - SITE REHABILITATION COMPLETION REPORT  
**SRC Submit Date:** 10/14/2009  
**SRC Review Date:** 12-02-2009  
**SRC Complete Status:** A - APPROVED  
**SRC Comp Status Dt:** 12-02-2009  
**SRC Issue Date:** 12-16-2009  
**SRC Comments:**

**Discharge Info (Map)**

<b>Discharge:</b>	56425	<b>Facility Status:</b>	CLOSED
<b>Discharge 1:</b>	14-Mar-2005	<b>Staff Assi:</b>	
<b>Discharge 2:</b>	34	<b>Eligibility:</b>	INELIGIBLE
<b>Discharge 3:</b>	SRCR	<b>Eligibility 1:</b>	
<b>Disch Clea:</b>	16-Dec-2009	<b>Rel Feat:</b>	EXACT
<b>General Cl:</b>	CLOSURE	<b>Collection:</b>	DPHO
<b>Lat Dd:</b>	30	<b>Collector :</b>	BACHMANN_J
<b>Lat Mm:</b>	0	<b>Collecti 1:</b>	03-Oct-2008
<b>Lat Ss:</b>		<b>Report Pha:</b>	COMPLETED
<b>Long Dd:</b>	82	<b>Report Sub:</b>	COMPLETED
<b>Long Mm:</b>	30	<b>Report S 1:</b>	16-Dec-2009
<b>Long Ss:</b>			
<b>Tank Offic:</b>	NED CLEANUP & COMPLIANCE ASSURANCE PROGRAM		
<b>Document Link:</b>	<a href="https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9807408/facility!search">https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9807408/facility!search</a>		

**AST UST Discharges**

<b>Dep Co:</b>	P	<b>Long MM:</b>	
<b>CU Req:</b>	R	<b>Long SS:</b>	
<b>Score:</b>	34	<b>Stat Desc:</b>	SRCR COMPLETE
<b>Descrip:</b>	CLEANUP REQUIRED	<b>Fac Name:</b>	HENDRICKS TURF INC
<b>Discharge Date:</b>	14-Mar-05	<b>Fac Type:</b>	X
<b>Score Date:</b>	15-Jun-06	<b>Type Desc:</b>	Contamination Site
<b>Stat Date:</b>	16-Dec-09	<b>Fac Addr:</b>	RT 6 BOX 4260
<b>LL Meth:</b>		<b>Fac City:</b>	LAKE BUTLER
<b>Lat DD:</b>		<b>Fac Zip:</b>	32054
<b>Lat MM:</b>		<b>County:</b>	63
<b>Lat SS:</b>		<b>Fac State:</b>	CLOSED
<b>Long DD:</b>		<b>Fac Phone:</b>	3864962174
<b>Prg Desc:</b>			

**Ineligible Discharges**

**Discharge Date:** 3/14/2005  
**Score:** 34  
**Current Status:** CLOSED  
**Facility:** HENDRICKS TURF INC  
**Address:** RT 6 BOX 4260  
**City:** LAKE BUTLER  
**Zip:** 32054  
**County:** UNION  
**Owner:**  
**Owner Address:**  
**Ownercity:**  
**Owner State:**  
**Owner Zip:**  
**Owner Phone:**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Owner Email:

**Historical Contaminated Facilities List**

<b>Facility ID:</b>	9807408	<b>Score:</b>	34
<b>Facility Status:</b>	CLOSED	<b>Score Effective Dt:</b>	6/15/2006
<b>Facility Type:</b>	X - Contamination Site	<b>Score When Ranked:</b>	
<b>Facility Name:</b>	HENDRICKS TURF INC	<b>Rank:</b>	
<b>Address1:</b>	RT 6 BOX 4260	<b>Operator:</b>	STEPHEN HENDRICKS
<b>Address2:</b>		<b>Phone:</b>	(386)496-2174
<b>City:</b>	LAKE BUTLER	<b>Section:</b>	
<b>County Name:</b>	UNION	<b>Township:</b>	
<b>County:</b>	63	<b>Range :</b>	
<b>District:</b>	NED	<b>Pri Related Party ID:</b>	
<b>State :</b>	FL	<b>Primary Rp Role:</b>	
<b>Zip5:</b>	32054	<b>Rp Begin Date:</b>	
<b>Zip4:</b>		<b>Rp Name:</b>	
<b>Name Changed:</b>		<b>Rp Address1:</b>	
<b>Addr Changed:</b>		<b>Rp Address2:</b>	
<b>Lat Dd:</b>	30	<b>Rp City:</b>	
<b>Lat Mm:</b>	0	<b>Rp State:</b>	
<b>Lat Ss:</b>	4.6404	<b>Rp Zip5:</b>	
<b>Long Dd:</b>	82	<b>Rp Zip4:</b>	
<b>Long Mm:</b>	30	<b>Contact:</b>	
<b>Long Ss:</b>	31.4496	<b>Rp Phone:</b>	
<b>Feature:</b>		<b>Rp Phone Extension:</b>	
<b>Method:</b>		<b>Rp Bad Addr Ind:</b>	
<b>Datum:</b>			

<u>1</u>	2 of 2	ESE	0.02 / 94.98	141.19 / -2	HENDRICKS TURF INC RT 6 BOX 4260 LAKE BUTLER FL 32054	STCS
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<b>Facility ID:</b>	9807408	<b>Clnup Cd (OD):</b>	CMPL
<b>Type:</b>	X - Contamination Site	<b>Fac Clnup Stat (OD):</b>	COMPLETED
<b>Status:</b>	Closed	<b>Clnup Dt (OD):</b>	05-Jan-2010
<b>Status (OD):</b>	REVIEWED	<b>Status (Map):</b>	REVIEWED
<b>Fac Stat (OD):</b>	CLOSED	<b>Contam (Map):</b>	
<b>Fac Code (OD):</b>	X	<b>Fac Type (Map):</b>	Contamination Site
<b>Facility 1:</b>	Contamination Site	<b>Fac Stat (Map):</b>	CLOSED
<b>Fac Name (OD):</b>	HENDRICKS TURF INC		
<b>Address (OD):</b>	RT 6 BOX 4260		
<b>City (OD):</b>	LAKE BUTLER		
<b>County (OD):</b>	UNION		
<b>Zip5 (OD):</b>	32054		
<b>Name (Map):</b>	HENDRICKS TURF INC		
<b>Address (Map):</b>	RT 6 BOX 4260		
<b>City (Map):</b>	LAKE BUTLER		
<b>County (Map):</b>	63		
<b>Zip4 (Map):</b>			
<b>Zip5 (Map):</b>	32054		
<b>Address Line 1:</b>	Rt 6 Box 4260		
<b>Address Line 2:</b>			
<b>City:</b>	Lake Butler		
<b>County:</b>	UNION		
<b>State:</b>	FL		
<b>Zip:</b>	32054		
<b>Report Source:</b>	FDEP Geospatial Open Data - Registered Tanks from Storage Tank Contamination Monitoring (STCM) (OD); FDEP Geospatial Open Data - Storage Tank Contamination Monitoring (STCM) (Map); Storage Tank Contaminated Facility Name and Address Search		

**FDEP Storage Tank Monitoring Open Data Details**

<b>Object ID:</b>	61586	<b>Map Src:</b>	2004 DOQQs
<b>X:</b>	-82.508736	<b>Map Scale:</b>	10
<b>Y:</b>	30.001289	<b>Elevation:</b>	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<b>Regulated:</b>	NO				<b>EI Datum:</b>	
<b>Col Meth:</b>	DPHO				<b>EI Resolut:</b>	
<b>Col Name:</b>	BACHMANN_J				<b>EI Units:</b>	
<b>Col Date:</b>	03-Oct-2008				<b>ALB East:</b>	543680.91
<b>Col Prog:</b>	TANKS-PETROLEUM CONTAMINATION				<b>ALB North:</b>	666892.9500000001
<b>Ver Meth:</b>	DPHO				<b>Loc ID:</b>	60847
<b>Ver Name:</b>	BACHMANN_J				<b>Lat DD:</b>	30
<b>Ver Prog:</b>	TANKS-PETROLEUM CONTAMINATION				<b>Lat MM:</b>	0
<b>Ver Date:</b>	03-Oct-2008				<b>Lat SS:</b>	
<b>OOIC:</b>	FACILITY				<b>Long DD:</b>	82
<b>Rel Feat:</b>	EXACT				<b>Long MM:</b>	30
<b>Datum:</b>	HARN				<b>Long SS:</b>	
<b>Coord Acc:</b>	4					
<b>Col Aff:</b>	DEPARTMENT OF ENVIRONMENTAL PROTECTION					
<b>Ver Aff:</b>	DEPARTMENT OF ENVIRONMENTAL PROTECTION					
<b>Direct:</b>						
<b>Documents:</b>	<a href="https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9807408/gis-facility!search">https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9807408/gis-facility!search</a>					

**FDEP Open Data - Storage Tank Contamination Monitoring (STCM)**

<b>Loc ID:</b>	60847	<b>Rel Feat:</b>	EXACT
<b>Site Type:</b>	Contamination Site	<b>EI Datum:</b>	
<b>Contam Ind:</b>		<b>EI Resolut:</b>	
<b>Phone:</b>	3864962174	<b>EI Units:</b>	
<b>Operator:</b>	STEPHEN HENDRICKS	<b>Map Src:</b>	2004 DOQQs
<b>Next action:</b>		<b>Map Scale:</b>	10
<b>Fin Respon:</b>		<b>Coord Acc:</b>	4
<b>Office:</b>	NED	<b>Alb East:</b>	543680.91
<b>OOIC:</b>	FACILITY	<b>Alb North:</b>	666892.9500000001
<b>Col Meth:</b>	DPHO	<b>Datum:</b>	HARN
<b>Col Name:</b>	BACHMANN_J	<b>Elevation:</b>	
<b>Col Date:</b>	10/3/2008	<b>Lat DD:</b>	30
<b>Col Prog:</b>	TANKS-PETROLEUM CONTAMINATION	<b>Lat MM:</b>	0
<b>Ver Meth:</b>	DPHO	<b>Lat SS:</b>	
<b>Ver Name:</b>	BACHMANN_J	<b>Long DD:</b>	82
<b>Ver Prog:</b>	TANKS-PETROLEUM CONTAMINATION	<b>Long MM:</b>	30
<b>Ver Date:</b>	10/3/2008	<b>Long SS:</b>	
<b>Object ID:</b>	60847		
<b>Col Aff:</b>	DEPARTMENT OF ENVIRONMENTAL PROTECTION		
<b>Ver Aff:</b>	DEPARTMENT OF ENVIRONMENTAL PROTECTION		
<b>Documents:</b>	<a href="https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9807408/gis-facility!search">https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9807408/gis-facility!search</a>		

**Storage Tank Contaminated Facility Name & Address Search Details**

<b>Name:</b>	Hendricks Turf Inc Rt 6 Box 4260 Lake Butler, FL 32054
<b>LL Method:</b>	DPHO
<b>Account Owner:</b>	
<b>Contact:</b>	Stephen Hendricks
<b>Phone:</b>	386-496-2174
<b>District:</b>	NED
<b>County 1:</b>	63 - Union
<b>Latitude:</b>	30:00:04.6404
<b>Longitude:</b>	82:30:31.4496

<b>2</b>	<b>1 of 2</b>	<b>ESE</b>	<b>0.02 / 96.24</b>	<b>141.19 / -2</b>	<b>HENDRICKS TURF INC RT 6 BOX 4260 LAKE BUTLER FL 32054</b>	<b>WELL SURVEILLANCE</b>
<b>Facility ID:</b>	9807408	<b>County:</b>	UNION			
<b>Project ID:</b>	SUPER	<b>Longitude:</b>	-82.508736			
<b>Req No:</b>	re38387	<b>Latitude:</b>	30.001289			
<b>Loc ID:</b>	103985	<b>GPS Date:</b>	4/19/2006 0:00:00			
<b>GPS ID:</b>	103985	<b>Datum:</b>				
<b>Type:</b>	PETROLEUM	<b>Software:</b>	Risk_Solo_v2			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Insp CHD: HAE: Loc Method: Insp F Name: Insp L Name: Comment:	ALACHUA 47.18	DGPS - Differentially Corrected GPS RICH CARDELLINO dgps point			Streetside: Agency: DOH	

2      2 of2      ESE      0.02 / 96.24      141.19 / -2      HENDRICKS TURF INC  
RT 6 BOX 4260  
LAKE BUTLER FL 32054      **DWM CONTAM**

**Facility ID:** 9807408  
**Site ID:**  
**Program Area:** Petroleum  
**Facility Type:**  
**Fac Type:**  
**County ID:**  
**Ftc1 Fac Type ID:**  
**Stcm Facility Type:**  
**District:**  
**Site Status:**  
**Section:**  
**Township:**  
**County:** UNION  
**Range:**  
**Rank:**  
**Operator:**  
**Name Changed:**  
**Addr Changed:**  
**Facility Name:**  
**Description:**

**Contact:**  
**Phone:**  
**Method:**  
**Datum:**  
**Related Party ID:**  
**Primary RP Role:**  
**RP Begin Date:**  
**RP Address1:**  
**RP Address2:**  
**RP City:**  
**RP State:**  
**RP Zip5:**  
**RP Zip4:**  
**RP Phone:**  
**RP Extension:**  
**RP Bad Addr Ind:**  
**RP Name:**

**Program Details**

**Facility Status:** ACTIVE  
**Offsite Contam:** U  
**Priority Score:** 34  
**Project Coordinato:** DOHANEY\_T  
**Program Eligible:**  
**Ineligible:** Y  
**Program Area:**  
**Site Manager:**  
**Discharge Date:**  
**Discharge Eligibil:**  
**Eligibility Progm:**  
**Cleanup Status:**  
**Closure Type:**  
**Closure Date:**

**Staff Assigned:**  
**Priority:**  
**Score Effective Dt:**  
**Score When Ranked:**  
**District:** PCNED  
**Datum:** HARN  
**Method:** DPHO  
**Lat DD:** 30  
**Lat MM:** 0  
**Lat SS:** 4.6404  
**Long DD:** 82  
**Long MM:** 30  
**Long SS:** 31.4496

# Unplottable Summary

Total: 2 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
FINDS/FRS	COMMUNICATION LINE INSTALL - AT&T PROJECT #A02A5FW	STATE ROAD 238  <i>Registry ID: 110071237614</i>	LAKE BUTLER FL	32054	917146549
UST	BIELLINGS STATION	HWY 238  <i>Facility ID   Facility Status: 8517148   CLOSED</i> <i>Tank Status   Status Date: B - REMOVED FROM SITE   31-OCT-1989, B - REMOVED FROM SITE   31-OCT-1989, B - REMOVED FROM SITE   31-OCT-1989</i>	LAKE BUTLER FL	32054	894380563

# Unplottable Report

**Site:** COMMUNICATION LINE INSTALL - AT&T PROJECT #A02A5FW  
STATE ROAD 238 LAKE BUTLER FL 32054

FINDS/FRS

**Registry ID:** 110071237614  
**FIPS Code:** FL125  
**HUC Code:**  
**Site Type Name:** STATIONARY  
**Location Description:**  
**Supplemental Location:**  
**Create Date:** 08-APR-22  
**Update Date:**  
**Interest Types:** ICIS-NPDES NON-MAJOR, STORM WATER CONSTRUCTION  
**SIC Codes:**  
**SIC Code Descriptions:**  
**NAICS Codes:**  
**NAICS Code Descriptions:**  
**Conveyor:**  
**Federal Facility Code:**  
**Federal Agency Name:**  
**Tribal Land Code:**  
**Tribal Land Name:**  
**Congressional Dist No:**  
**Census Block Code:**  
**EPA Region Code:** 04  
**County Name:** UNION  
**US/Mexico Border Ind:**  
**Latitude:**  
**Longitude:**  
**Reference Point:**  
**Coord Collection Method:**  
**Accuracy Value:**  
**Datum:** NAD83  
**Source:**  
**Facility Detail Rprt URL:** [https://ofmpub.epa.gov/frs\\_public2/fii\\_query\\_detail.disp\\_program\\_facility?p\\_registry\\_id=110071237614](https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110071237614)  
**Data Source:** Facility Registry Service - Single File  
**Program Acronyms:**

**Site:** BIELLINGS STATION  
HWY 238 LAKE BUTLER FL 32054

UST

<b>Facility ID:</b>	8517148	<b>County:</b>	UNION
<b>Facility Status:</b>	CLOSED	<b>Lat/Long Method:</b>	
<b>Facility Type:</b>	A	<b>Lat DD:</b>	30
<b>Type Desc:</b>	Retail Station	<b>Lat MM:</b>	0
<b>Facility Phone:</b>	9047550248	<b>Lat SS:</b>	11
<b>Dep Co:</b>	P	<b>Long DD:</b>	82
<b>Owner ID:</b>	2046	<b>Long MM:</b>	31
<b>Owner Phone:</b>	9044963831	<b>Long SS:</b>	45
<b>Owner:</b>	BIELLINGS TIRE INC		
<b>Owner Address1:</b>	115 W MAIN ST		
<b>Owner Address2:</b>			
<b>Owner City:</b>	LAKE BUTLER		
<b>Owner State:</b>	FL		
<b>Owner Zip 5:</b>	32054		
<b>Contact:</b>			
<b>Oculus Docs Inventory URL:</b>	<a href="https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=8517148&amp;CAT=11">https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=8517148&amp;CAT=11</a>		
<b>Information Portal Fac URL:</b>	<a href="http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&amp;facility.id=8517148">http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&amp;facility.id=8517148</a>		
<b>Information Portal Doc URL:</b>	<a href="http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8517148/facility!search">http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8517148/facility!search</a>		

**Tanks**

**Tank ID:** 3

**Tank Details**

**Tank Status:** B - REMOVED FROM SITE  
**Status Date:** 31-OCT-1989  
**Install:** 01-JUL-1976  
**Tank Determination:**  
**Tank Det Desc:**

**Tank Vessel Indic:** TANK  
**Capacity:** 3000  
**Place:** UNDERGROUND  
**Con desc:** Leaded Gas

**Tanks**

**Tank ID:** 2

**Tank Details**

**Tank Status:** B - REMOVED FROM SITE  
**Status Date:** 31-OCT-1989  
**Install:** 01-JUL-1976  
**Tank Determination:**  
**Tank Det Desc:**

**Tank Vessel Indic:** TANK  
**Capacity:** 1000  
**Place:** UNDERGROUND  
**Con desc:** Unleaded Gas

**Tanks**

**Tank ID:** 1

**Tank Details**

**Tank Status:** B - REMOVED FROM SITE  
**Status Date:** 31-OCT-1989  
**Install:** 01-JUL-1976  
**Tank Determination:**  
**Tank Det Desc:**

**Tank Vessel Indic:** TANK  
**Capacity:** 2000  
**Place:** UNDERGROUND  
**Con desc:** Unleaded Gas

# Appendix: Database Descriptions

*Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13 and E1527-21, Section 8.1.8 Sources of Standard Source Information:*

*"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."*

## **Standard Environmental Record Sources**

### **Federal**

#### **National Priority List:**

[NPL](#)

The U.S. Environmental Protection Agency (EPA)'s National Priorities List (NPL) includes the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program, based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action. This data includes NPL sites represented as polygons, where available, that can be sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). These site boundaries represent the footprint of a whole site, the sum of all the Operable Units (OUs) and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. As site investigation and remediation progress, OUs may be added, modified or refined. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

**Government Publication Date: Dec 13, 2024**

#### **National Priority List - Proposed:**

[PROPOSED NPL](#)

Sites proposed by the U.S. Environmental Protection Agency (EPA), the state agency, or concerned citizens for addition to the National Priorities List (NPL) due to contamination by hazardous waste and identified by the EPA as a candidate for cleanup because it poses a risk to human health and/or the environment. Sites represented as polygons, where available, can be sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). These site boundaries represent the footprint of a whole site, the sum of all the Operable Units (OUs) and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

**Government Publication Date: Dec 13, 2024**

#### **Deleted NPL:**

[DELETED NPL](#)

Sites deleted from the U.S. Environmental Protection Agency (EPA)'s National Priorities List (NPL). 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. Sites represented as polygons, where available, can be sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). These site boundaries represent the footprint of a whole site, the sum of all the Operable Units (OUs) and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

**Government Publication Date: Dec 13, 2024**

**SEMS List 8R Active Site Inventory:**

[SEMS](#)

The U.S. Environmental Protection Agency's (EPA) Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted. This data includes SEMS sites from the List 8R Active file as well as applicable sites from the EPA's Facility Registry Service map tool.

**Government Publication Date: Feb 26, 2025**

**SEMS List 8R Archive Sites:**

[SEMS ARCHIVE](#)

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. This data includes sites from the List 8R Archived site file.

**Government Publication Date: Feb 26, 2025**

**Inventory of Open Dumps, June 1985:**

[ODI](#)

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

**Government Publication Date: Jun 1985**

**EPA Report on the Status of Open Dumps on Indian Lands:**

[IODI](#)

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

**Government Publication Date: Dec 31, 1998**

**Comprehensive Environmental Response, Compensation and Liability Information System -**

[CERCLIS](#)

**CERCLIS:**

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

**Government Publication Date: Oct 25, 2013**

**CERCLIS - No Further Remedial Action Planned:**

[CERCLIS NFRAP](#)

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means 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). 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.

**Government Publication Date: Oct 25, 2013**

**CERCLIS Liens:**

[CERCLIS LIENS](#)

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA). This database was provided by the United States Environmental Protection Agency (EPA). Refer to SEMS LIEN as the current data source for Superfund Liens.

**Government Publication Date: Jan 30, 2014**

**RCRA CORRACTS-Corrective Action:**

[RCRA CORRACTS](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

**Government Publication Date: Oct 21, 2024**

**RCRA non-CORRACTS TSD Facilities:**

[RCRA TSD](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. This database includes Non-Corrective Action sites that have indicated engagement in the treatment, storage, or disposal of hazardous waste which requires a RCRA hazardous waste permit.

**Government Publication Date: Oct 21, 2024**

**RCRA Generator List:**

[RCRA LQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

**Government Publication Date: Oct 21, 2024**

**RCRA Small Quantity Generators List:**

[RCRA SQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

**Government Publication Date: Oct 21, 2024**

**RCRA Very Small Quantity Generators List:**

[RCRA VSQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

**Government Publication Date: Oct 21, 2024**

**RCRA Non-Generators:**

[RCRA NON GEN](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

**Government Publication Date: Oct 21, 2024**

**RCRA Sites with Controls:**

[RCRA CONTROLS](#)

List of Resource Conservation and Recovery Act (RCRA) facilities with institutional controls in place. RCRA gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances.

**Government Publication Date: Oct 21, 2024**

**Federal Engineering Controls-ECs:**

[FED ENG](#)

List of Engineering controls (ECs) made available by the United States Environmental Protection Agency (EPA). ECs encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. The EC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.

**Government Publication Date: Jan 29, 2025**

**Federal Institutional Controls- ICs:**

FED INST

List of Institutional controls (ICs) made available by the United States Environmental Protection Agency (EPA). ICs are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site. The IC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.

**Government Publication Date: Jan 29, 2025**

**Land Use Control Information System:**

LUCIS

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**Government Publication Date: Sep 1, 2006**

**Institutional Control Boundaries at NPL sites:**

NPL IC

These boundaries of Institutional Control areas at sites on the U.S. Environmental Protection Agency's (EPA) National Priorities List (NPL), or as Proposed or Deleted, are sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). The EPA's NPL includes the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. Institutional controls are non-engineered instruments such as administrative and legal controls that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes.

**Government Publication Date: Nov 20, 2024**

**Emergency Response Notification System:**

ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

**Government Publication Date: 1982-1986**

**Emergency Response Notification System:**

ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

**Government Publication Date: 1987-1989**

**Emergency Response Notification System:**

ERNS

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

**Government Publication Date: Dec 31, 2024**

**The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:**

FED BROWNFIELDS

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 protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This data is provided by the United States Environmental Protection Agency (EPA) and includes Brownfield sites from the Cleanups in My Community (CIMC) web application.

**Government Publication Date: Feb 19, 2025**

**FEMA Underground Storage Tank Listing:**

FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

**Government Publication Date: Dec 31, 2017**

**Facility Response Plan:**

FRP

This listing contains facilities that have submitted Facility Response Plans (FRPs) to the U.S. Environmental Protection Agency (EPA). Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit FRPs. Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments. This listing includes FRP facilities from an applicable EPA FOIA file and Homeland Infrastructure Foundation-Level Data (HIFLD) data file.

**Government Publication Date: Jan 9, 2024**

**Delisted Facility Response Plans:**

DELISTED FRP

Facilities that once appeared in - and have since been removed from - the list of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

**Government Publication Date: Jan 9, 2024**

**Historical Gas Stations:**

HIST GAS STATIONS

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

**Government Publication Date: Jul 1, 1930**

**Petroleum Refineries:**

REFN

This list of petroleum refineries is sourced from the U.S. Energy Information Administration (EIA), Refinery Capacity Report. The listing includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year. The geographic area the report covers is the 50 States, the District of Columbia, Puerto Rico, the U.S. Virgin Islands, Guam, and other U.S. possessions. Per the EIA, the facility location data represents the approximate location based on research of publicly available information from sources such as Federal agencies, company websites, and satellite images on public websites.

**Government Publication Date: Oct 31, 2024**

**Petroleum Product and Crude Oil Rail Terminals:**

BULK TERMINAL

A list of petroleum product and crude oil rail terminals from the U.S. Energy Information Administration (EIA), as well as petroleum terminals sourced from Oak Ridge National Laboratory hosted by the Homeland Infrastructure Foundation-Level Database. Data includes operable bulk petroleum product terminals with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil with activity between 2017 and 2018. EIA petroleum product terminal data comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings.

**Government Publication Date: Oct 31, 2024**

**LIEN on Property:**

SEMS LIEN

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) provides Lien details on applicable properties, such as the Superfund lien on property activity, the lien property information, and the parties associated with the lien.

**Government Publication Date: Jan 29, 2025**

**Superfund Decision Documents:**

SUPERFUND ROD

This database contains a list of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include completed Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD) for active and archived sites stored in the Superfund Enterprise Management System (SEMS), along with other associated memos and files. This information is maintained and made available by the U.S. Environmental Protection Agency.

**Government Publication Date: Feb 26, 2025**

**State**

**Superfund Waste Cleanup & State-Funded Action Sites:**

SHWS

List of hazardous waste cleanup sites participating in various federal and state funded cleanup programs. Florida's State-Funded Action Sites and Superfund Waste Cleanup Sites lists are maintained and made available by the Florida Department of Environmental Protection (FDEP). This database serves a purpose similar to that of the federal Superfund Enterprise Management System (SEMS), functioning as a state-level counterpart for tracking potential hazardous substance release sites.

**Government Publication Date: Mar 14, 2025**

**Delisted State-Funded Action Sites:**

[DELISTED SHWS](#)

This database contains a list of closed hazardous waste sites of various federal and state funded cleanup programs that were removed from the Florida Department of Environmental Protection (FDEP).

**Government Publication Date: Mar 14, 2025**

**ERIC Waste Cleanup:**

[ERIC](#)

Environmental Restoration Integrated Cleanup (ERIC) is a single database for tracking contaminated site cleanup activities in the Florida Department of Environmental Protection (DEP)'s Division of Waste Management (DWM). Includes records from 11 different DEP data systems, allowing tracking of a contaminated site throughout the course of cleanup regardless of which program area took the lead.

**Government Publication Date: Feb 7, 2025**

**Florida Department of Environmental Protection Cleanup Sites:**

[CLEANUP DEP](#)

This Cleanup Sites dataset is provided by the Florida Department of Environmental Protection (FDEP), and the layer is included on the FDEP's Contamination Locator Map (CLM) tool. The data provides locations and document links for sites currently in the cleanup process and sites awaiting cleanup funding. Cleanup programs include Brownfields, Petroleum, EPA Superfund (CERCLA), Drycleaning, Responsible Party Cleanup, State Funded Cleanup, State Owned Lands Cleanup and Hazardous Waste Cleanup.

**Government Publication Date: Jan 16, 2025**

**Waste Cleanup Responsible Party Sites:**

[WCRPS](#)

List of Open, Closed, and Inactive Waste Cleanup Responsible Party sites made available by the Florida Department of Environmental Protection.

**Government Publication Date: Apr 11, 2021**

**Delisted Waste Cleanup Sites:**

[DELISTED WCP](#)

List of sites which once appeared on - and have since been removed from - the list of Waste Cleanup Sites made available by the Florida Department of Environmental Protection.

**Government Publication Date: Feb 7, 2025**

**Solid Waste Facilities and Landfills:**

[SWF/LF](#)

The Solid Waste Facility Inventory Report made available by the Florida Department of Environmental Protection (FDEP) includes all types of authorized and unauthorized facilities: municipal solid waste, landfills, dumps, construction and demolition disposal, recycling facilities, and more.

**Government Publication Date: Dec 6, 2024**

**Leaking Tanks:**

[LST](#)

This list of leaking storage tanks is sourced from the Florida Department of Environmental Protection (FDEP). The Storage Tank and Petroleum Contamination/Cleanup Monitoring (STCM) section is part of the Petroleum Restoration Program (PRP) in the FDEP's Division of Waste Management. The PRP encompasses the technical oversight, management, and administrative activities necessary to prioritize, assess and clean-up sites contaminated by discharges of petroleum and petroleum products from stationary petroleum storage systems. Over 28,000 facilities have reported discharges of petroleum products from storage tank systems. STCM database reports do not include discharges that are not required for Rule 62-780 as well as discharges that have already been cleaned up. Rule 62-780 applies to site rehabilitation conducted at sites contaminated with pollutants, hazardous substances, drycleaning solvents, petroleum and petroleum products. Florida relies on groundwater for about 92 percent of its drinking water needs and has some of the most stringent rules in the country.

**Government Publication Date: Feb 6, 2025**

**Delisted Leaking Tanks:**

[DELISTED LST](#)

Whereas Leaking Tanks (LST) includes only facilities which currently have contamination as recorded by the Florida Department of Environmental Protection, this list contains facilities which were once included in LST data but no longer appear on the list made available by FDEP. Facilities may be removed from the current LST list because the discharge has been cleaned up, or the discharge is not required for 62-770.

**Government Publication Date: Feb 6, 2025**

**Underground Storage Tanks:**

[UST](#)

List of Underground Storage Tank facilities made available by the Florida Department of Environmental Protection (FL DEP). Includes facilities tracked for active storage tanks, storage tank history, or petroleum cleanup activity. In an effort to minimize the occurrence and environmental risks of releases and discharges, FDEP administers standards pertaining to the construction, installation, operation, maintenance, repair, closure, and disposal of underground storage tank systems that store regulated substances.

**Government Publication Date: Jan 2, 2025**

**Aboveground Storage Tanks:**

[AST](#)

List of Aboveground Storage Tank facilities made available by the Florida Department of Environmental Protection (FL DEP). Includes facilities tracked for active storage tanks, storage tank history, or petroleum cleanup activity. The Florida Department of Environmental Protection (FDEP) provides standards for aboveground storage tanks (ASTs) that have individual storage tank capacities greater than 550 gallons. The state also regulates the registration, construction, installation, operation, maintenance, repair, closure, and disposal of storage tank systems that store regulated substances.  
**Government Publication Date: Jan 2, 2025**

**Storage Tank Facilities:**

[TANK](#)

List of storage tank facilities made available by the Florida Department of Environmental Protection (FL DEP) for which tank information is not available. In the case of closed facilities - where all tanks have been removed or closed, and there is also no petroleum discharge or on-going cleanup activity - the owner data may not be current, but rather would represent the most recent information made available to FL DEP.

**Government Publication Date: Jan 2, 2025**

**Delisted AST UST Storage Tanks:**

[DEL UST AST TANK](#)

This database contains a list of closed UST and AST storage tank sites that were removed from the Florida Department of Environmental Protection (FDEP) storage tank database.

**Government Publication Date: Jul 2, 2015**

**Delisted Storage Tanks:**

[DEL STORAGE TANK](#)

List of sites that once appeared on - and have since been removed from - the list of UST and AST storage tank facilities made available by the Florida Department of Environmental Protection.

**Government Publication Date: Mar 11, 2025**

**Federal Facilities Listing:**

[FF TANKS](#)

The Florida Department of Environmental Protection (FDEP) Storage Tank Program registers facilities and storage tanks where aboveground or underground storage tanks store pollutants, hazardous substances, and/or mineral acid substances regulated by Chapter 62-761, Florida Administrative Code, or when aboveground storage tanks or compression vessels store a hazardous substance which requires registration according to Chapter 376, Florida Statutes.

**Government Publication Date: Mar 11, 2025**

**Storage Tank/Contaminated Facility Search:**

[STCS](#)

List of facilities and tanks in the Florida Department of Environmental Protection (FDEP) Bureau of Petroleum Storage Systems Storage Tank/Contaminated Facility Search. Note that tank details do not appear for facilities for which all tanks have been removed.

**Government Publication Date: Jan 6, 2025**

**Institutional Controls Registry:**

[INST](#)

The Institutional Controls registry is maintained by the Florida Department of Environmental Protection (FDEP). The registry aims to help preserve adequate protection of contaminated soil regions and help to minimize any chances of exposure.

**Government Publication Date: Jan 30, 2025**

**Engineering Controls:**

[ENG](#)

A listing of all engineering controls that are in place to eliminate or reduce the potential for contaminant migration and exposure to contaminants. These controls may include caps, barriers, guards or fences. The list is maintained by the Florida Department of Environmental Protection (FDEP).

**Government Publication Date: Jan 30, 2025**

**Voluntary Cleanup Sites:**

[VCP](#)

A listing of active and closed voluntary cleanup sites registered by the Florida Department of Environmental Protection (FDEP).

**Government Publication Date: Mar 4, 2025**

**Brownfield Sites:**

[BROWNFIELDS](#)

Brownfields are defined by the Florida Department of Environmental Protection (FDEP) as abandoned, idled, or underused industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination. This is a list of sites within designated Brownfield Areas within Florida where Brownfield Site Rehabilitation Agreement (BSRA)s have been executed between FDEP and a responsible party.

**Government Publication Date: Feb 20, 2025**

**Brownfield Areas:**

[BROWNFIELD AREA](#)

Brownfields are defined by the Florida Department of Environmental Protection (FDEP) as abandoned, idled, or underused industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination. This is a list of Brownfield Areas, defined by the FDEP as contiguous areas of one or more brownfield sites, some of which may not be contaminated, that have been designated as such by a local government resolution. Such areas may include all or portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and Environmental Protection Agency (EPA) designated brownfield pilot projects. Because a variety of sources and methods were used to derive information for this data, locations are approximate.

**Government Publication Date: Feb 20, 2025**

**Hazardous Waste Facility List:**

[HAZ WASTE FAC](#)

List of Hazardous Waste Financial Assurance Facilities made available by the Division of Waste Management of the Florida Department of Environmental Protection (FDEP). The FDEP's Hazardous waste financial responsibility requirements exist to ensure that certain hazardous waste facilities and transporters have the financial resources available to provide for closure, postclosure and corrective action requirements and/or pay for bodily injury or property damage that might result from accidents, spills or other unexpected events, known as liabilities. These closure, postclosure, corrective action and liability requirements are called financial assurance.

**Government Publication Date: Jan 3, 2025**

**Tribal**

**Leaking Underground Storage Tanks on Tribal/Indian Lands:**

[INDIAN LUST](#)

This list of leaking underground storage tanks (LUSTs) on Tribal/Indian Lands in Region 4, which includes Florida, is made available by the United States Environmental Protection Agency (EPA).

**Government Publication Date: Nov 18, 2024**

**Underground Storage Tanks on Tribal/Indian Lands:**

[INDIAN UST](#)

This list of underground storage tanks (USTs) on Tribal/Indian Lands in Region 4, which includes Florida, is made available by the United States Environmental Protection Agency (EPA).

**Government Publication Date: Nov 18, 2024**

**Delisted Tribal Leaking Storage Tanks:**

[DELISTED INDIAN LST](#)

Leaking Underground Storage Tank (LUST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian LUST lists made available by the United States Environmental Protection Agency (EPA).

**Government Publication Date: Nov 18, 2024**

**Delisted Tribal Underground Storage Tanks:**

[DELISTED INDIAN UST](#)

Underground Storage Tank (UST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian UST lists made available by the United States Environmental Protection Agency (EPA).

**Government Publication Date: Nov 18, 2024**

**County**

**No County databases were selected to be included in the search.**

**Additional Environmental Record Sources**

**Federal**

**PFAS Greenhouse Gas Emissions Data:**

[PFAS GHG](#)

The U.S. Environmental Protection Agency's Greenhouse Gas Reporting Program (GHGRP) collects Greenhouse Gas (GHG) data from large emitting facilities (25,000 metric tons of carbon dioxide equivalent (CO2e) per year), and suppliers of fossil fuels and industrial gases that results in GHG emissions when used. Includes GHG emissions data for facilities that emit or have emitted since 2010 chemicals identified in EPA's CompTox Chemicals Dashboard list of PFAS without explicit structures and list of PFAS structures by DSSTox. PFAS emissions data has been identified for facilities engaged in the following industrial processes: Aluminum Production (GHGRP Subpart F), HCFC-22 Production and HFC-23 Destruction (Subpart O), Electronics Manufacturing (Subpart I), Fluorinated Gas Production (Subpart L), Magnesium Production (Subpart T), Electrical Transmission and Distribution Equipment Use (Subpart DD), and Manufacture of Electric Transmission and Distribution Equipment (Subpart SS). Over time, other industrial processes with required GHGRP reporting may include PFAS emissions data and the list of reportable gases may change over time.

**Government Publication Date: Aug 5, 2024**

**On-Scene Coordinator Response Sites:**

**OSC RESPONSE**

This list of On-Scene Coordinator (OSC) Response Sites is provided by the U.S. Environmental Protection Agency (EPA). OSCs are the federal officials responsible for monitoring or directing responses to all oil spills and hazardous substance releases reported to the federal government. OSCs coordinate all federal efforts with, and provide support and information to local, state, and regional response communities. An OSC is an agent of either EPA or the U.S. Coast Guard (USCG), depending on where the incident occurs. EPA's OSCs have primary responsibility for spills and releases to inland areas and waters. USCG OSCs have responsibility for coastal waters and the Great Lakes. In general, an OSC has the following key responsibilities during and after a response: Assessment, Monitoring, Response Assistance, and Evaluation.

**Government Publication Date: Apr 4, 2024**

**Facility Registry Service/Facility Index:**

**FINDS/FRS**

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the U.S. Environmental Protection Agency (EPA).

**Government Publication Date: Aug 1, 2024**

**Toxics Release Inventory (TRI) Program:**

**TRIS**

The U.S. Environmental Protection Agency's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of toxic chemicals from U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. There are currently 770 individually listed chemicals and 33 chemical categories covered by the TRI Program. Facilities that manufacture, process or otherwise use these chemicals in amounts above established levels must submit annual reporting forms for each chemical. Note that the TRI chemical list does not include all toxic chemicals used in the U.S. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment. This database includes TRI Reporting Data for calendar years 1987 through 2021 and Preliminary Data for 2022.

**Government Publication Date: Sep 20, 2023**

**PFOA/PFOS Contaminated Sites:**

**PFAS NPL**

This list of Superfund Sites with Per- and Polyfluoroalkyl Substances (PFAS) detections is made available by the U.S. Environmental Protection Agency (EPA) in their PFAS Analytic Tools data, previously the list was obtained by EPA FOIA requests. EPA's Office of Land and Emergency Management and EPA Regional Offices maintain what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment. Limitations: Detections of PFAS at National Priorities List (NPL) sites do not mean that people are at risk from PFAS, are exposed to PFAS, or that the site is the source of the PFAS. The information in the Superfund NPL and Superfund Alternative Agreement (SAA) PFAS detection site list is years old and may not be accurate today. Site information such as site name, site ID, and location has been confirmed for accuracy; however, PFAS-related information such as media sampled, drinking water being above the health advisory, or mitigation efforts has not been verified. For Federal Facilities data, the other Federal agencies (OFA) are the lead agency for their data and provided them to EPA.

**Government Publication Date: Dec 17, 2024**

**Federal Agency Locations with Known or Suspected PFAS Detections:**

**PFAS FED SITES**

This list of federal agency locations with known or suspected detections of Per- and Polyfluoroalkyl Substances (PFAS) is made available by the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools data. The EPA outlines that these data are gathered from several federal entities, such as the federal Superfund program, Department of Defense (DOD), National Aeronautics and Space Administration (NASA), Department of Transportation (DOT), and Department of Energy (DOE). The dates this data was extracted for the PFAS Analytic Tools range from 2022 to 2024. Sites on this list do not necessarily reflect the source/s of PFAS contamination and detections do not indicate level of risk or human exposure at the site. Agricultural notifications in this data are limited to DOD sites only. At this time, the EPA is aware that this list is not comprehensive of all Federal agencies.

**Government Publication Date: Oct 24, 2024**

**SSEHRI PFAS Contamination Sites:**

**PFAS SSEHRI**

This PFAS Contamination Site Tracker database is compiled by the PFAS Project Lab, part of the Social Science Environmental Health Research Institute (SSEHRI) at Northeastern University. According to the SSEHRI, the database records qualitative and quantitative data from each known site of PFAS contamination, including timeline of discovery, sources, levels, health impacts, community response, and government response. The goal of this database is to compile information and support public understanding of the rapidly unfolding issue of PFAS contamination. All data presented was extracted from government websites, news articles, or publicly available documents. Locations for the Known PFAS Contamination Sites are sourced from the PFAS Sites and Community Resources Map by the PFAS-REACH team, credited to PFAS Project Lab, Silent Spring Institute, and PFAS Exchange. Disclaimer: The source conveys the data undergoes regular updates as new information becomes available, some sites may be missing and/or contain information that is incorrect or outdated, as well as their information represents all contamination sites SSEHRI is aware of, not all possible contamination sites. This data is not intended to be used for legal purposes. Access the following source link for the most current information: <https://pfasproject.com/pfas-sites-and-community-resources/>

**Government Publication Date: Jun 27, 2024**

**National Response Center PFAS Spills:**

[PFAS ERNS](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Spills dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The National Response Center (NRC), operated by the U.S. Coast Guard, is the designated federal point of contact for reporting all oil, chemical, and other discharges into the environment, for the United States and its territories. This dataset contains NRC spill information from 1990 to the present that is restricted to records associated with PFAS and PFAS-containing materials. Incidents are filtered to include only records with a "Material Involved" or "Incident Description" related to Aqueous Film Forming Foam (AFFF). The keywords used to filter the data included "AFFF," "Fire Fighting Foam," "Aqueous Film Forming Foam," "Fire Suppressant Foam," "PFAS," "PERFL," "PFOA," "PFOS," and "Genx." Limitations: The data from the NRC website contains initial incident data that has not been validated or investigated by a federal/state response agency. Keyword searches may misidentify some incident reports that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS spills/release incidents.

**Government Publication Date: Dec 9, 2024**

**PFAS NPDES Discharge Monitoring:**

[PFAS NPDES](#)

This list of National Pollutant Discharge Elimination System (NPDES) permitted facilities with required monitoring for Per- and Polyfluoroalkyl (PFAS) Substances is made available via the U.S. Environmental Protection Agency (EPA)'s PFAS Analytic Tools. Any point-source wastewater discharger to waters of the United States must have a NPDES permit, which defines a set of parameters for pollutants and monitoring to ensure that the discharge does not degrade water quality or impair human health. This list includes NPDES permitted facilities associated with permits that monitor for Per- and Polyfluoroalkyl Substances (PFAS), limited to the years 2007 - present. EPA further advises the following regarding these data: currently, fewer than half of states have required PFAS monitoring for at least one of their permittees, and fewer states have established PFAS effluent limits for permittees. For states that may have required monitoring, some reporting and data transfer issues may exist on a state-by-state basis.

**Government Publication Date: Dec 16, 2024**

**Perfluorinated Alkyl Substances (PFAS) from Toxic Release Inventory:**

[PFAS TRI](#)

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a per- or polyfluoroalkyl (PFAS) substance included in the U.S. Environmental Protection Agency's (EPA) consolidated PFAS Master List of PFAS Substances. Encompasses Toxics Release Inventory records included in the EPA PFAS Analytic Tools. The EPA's TRI database currently tracks information on disposal or releases of 770 individually listed toxic chemicals and 33 chemical categories from thousands of U.S. facilities and details about how facilities manage those chemicals through recycling, energy recovery, and treatment. This listing includes TRI Reporting Data for calendar years 1987 through 2021 and Preliminary Data for 2022.

**Government Publication Date: Sep 20, 2023**

**PFAS Water Quality Portal Sampling Data:**

[PFAS WATER](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Environmental Media Sampling Data is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The Water Quality Portal (WQP), as a cooperative service sponsored by the United States Geological Survey, the EPA, and the National Water Quality Monitoring Council, is part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations, and individuals submit project details and sampling results to this public repository. Limitations: EPA did not carry out the sampling or testing of a majority of the data in the WQP PFAS dataset. EPA can only speak to the accuracy and completeness of the data from projects like the National Aquatic Resource Surveys for which EPA is the data owner/organization. Data may exist within the file on Quality Assurance Project Plans (QAPPs) and the approving agency of the QAPP, if a QAPP is entered.

**Government Publication Date: Jan 13, 2025**

**PFAS TSCA Manufacture and Import Facilities:**

[PFAS TSCA](#)

The U.S. Environmental Protection Agency (EPA) issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. This list is specific only to TSCA Manufacture and Import Facilities with reported per- and poly-fluoroalkyl (PFAS) substances. Data file is sourced from EPA's PFAS Analytic Tools TSCA dataset which includes CDR/Inventory Update Reporting data from 1998 up to 2020. Disclaimer: This data file includes production and importation data for chemicals identified in EPA's CompTox Chemicals Dashboard list of PFAS without explicit structures and list of PFAS structures in DSSTox. Note that some regulations have specific chemical structure requirements that define PFAS differently than the lists in EPA's CompTox Chemicals Dashboard. Reporting information on manufactured or imported chemical substance amounts should not be compared between facilities, as some companies claim Chemical Data Reporting Rule data fields for PFAS information as Confidential Business Information.

**Government Publication Date: Jan 5, 2023**

**PFAS Waste Transfers from RCRA e-Manifest :**

[PFAS E-MANIFEST](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Waste Transfers dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. Every shipment of hazardous waste in the U.S. must be accompanied by a shipment manifest, which is a critical component of the cradle-to-grave tracking of wastes mandated by the Resource Conservation and Recovery Act (RCRA). According to the EPA, currently no Federal Waste Code exists for any PFAS compounds. To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: • PFAS • PFOA • PFOS • PERFL • AFFF • GENX • GEN-X (plus the Vermont state-specific waste codes). Limitations: Amount or concentration of PFAS being transferred cannot be determined from the manifest information. Keyword searches may misidentify some manifest records that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS waste transfers.

**Government Publication Date: Dec 15, 2024**

#### **PFAS Industry Sectors:**

[PFAS IND](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Industry Sectors dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The EPA developed the dataset from various sources that show which industries may be handling PFAS including: EPA's Enforcement and Compliance History Online (ECHO) records restricted to potential PFAS-handling industry sectors; ECHO records for Fire Training Sites identified where fire-fighting foam may have been used in training exercises; and 14 CFR Part 139 Airports compiled from historic and current records from the FAA Airport Data and Information Portal. Since July 2006, all certificated Part 139 Airports are required to have fire-fighting foam onsite that meet certain military specifications, which to date have been fluorinated (Aqueous Film Forming Foam). Limitations: Inclusion in this dataset does not indicate that PFAS are being manufactured, processed, used, or released by the facility. Listed facilities potentially handle PFAS based on their industrial profile, but are unconfirmed by the EPA. Keyword searches in ECHO for Fire Training sites may misidentify some facilities and should not be considered to be an exhaustive list of fire training facilities in the U.S.

**Government Publication Date: Dec 16, 2024**

#### **Hazardous Materials Information Reporting System:**

[HMIRS](#)

The Hazardous Materials Incident Reporting System (HMIRS) database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration.

**Government Publication Date: May 29, 2024**

#### **National Clandestine Drug Labs:**

[NCDL](#)

The U.S. Department of Justice ("the Department"), Drug Enforcement Administration (DEA), provides this data 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.

**Government Publication Date: Nov 30, 2023**

#### **Toxic Substances Control Act:**

[TSCA](#)

The U.S. Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule. The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI). EPA CDR collections occur approximately every four years and reporting requirements change per collection.

**Government Publication Date: May 12, 2022**

#### **Hist TSCA:**

[HIST TSCA](#)

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

**Government Publication Date: Dec 31, 2006**

#### **FTTS Administrative Case Listing:**

[FTTS ADMIN](#)

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

**Government Publication Date: Jan 19, 2007**

**FTTS Inspection Case Listing:**

FTTS INSP

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

**Government Publication Date: Jan 19, 2007**

**Potentially Responsible Parties List:**

PRP

Early in the site cleanup process, the U.S. Environmental Protection Agency (EPA) conducts a search to find the Potentially Responsible Parties (PRPs). The EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site. This listing contains PRPs, Noticed Parties, at sites in the EPA's Superfund Enterprise Management System (SEMS).

**Government Publication Date: Nov 20, 2024**

**State Coalition for Remediation of Drycleaners Listing:**

SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin. Since 2017, the SCRCD no longer maintains this data, refer to applicable state source data where available.

**Government Publication Date: Nov 08, 2017**

**Integrated Compliance Information System (ICIS):**

ICIS

The Integrated Compliance Information System (ICIS) database contains integrated enforcement and compliance information across most of U.S. Environmental Protection Agency's (EPA) programs. The vision for ICIS is to replace EPA's independent databases that contain enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions and a subset of the Permit Compliance System (PCS), which supports the National Pollutant Discharge Elimination System (NPDES). This information is maintained by the EPA Headquarters and at the Regional offices. A future release of ICIS will completely replace PCS and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities that support compliance and enforcement programs, including incident tracking, compliance assistance, and compliance monitoring.

**Government Publication Date: Apr 13, 2024**

**Drycleaner Facilities:**

FED DRYCLEANERS

A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) data as made available by the U.S. Environmental Protection Agency (EPA), sourced from the ECHO Exporter file. The EPA tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

**Government Publication Date: May 5, 2024**

**Delisted Drycleaner Facilities:**

DELISTED FED DRY

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

**Government Publication Date: May 5, 2024**

**Formerly Used Defense Sites:**

FUDS

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DOD) is responsible for an environmental restoration. The FUDS Annual Report to Congress (ARC) is published by the U.S. Army Corps of Engineers (USACE). This data is compiled from the USACE's Geospatial FUDS data layers and Homeland Infrastructure Foundation-Level Data (HIFLD) FUDS dataset which applies to the Fiscal Year 2021 FUDS Inventory.

**Government Publication Date: May 15, 2023**

**FUDS Munitions Response Sites:**

FUDS MRS

Boundaries of Munitions Response Sites (MRS), published with the Formerly Used Defense Sites (FUDS) Annual Report to Congress (ARC) by the U.S. Army Corps of Engineers (USACE). An MRS is a discrete location within a Munitions response area (MRA) that is known to require a munitions response. An MRA means any area on a defense site that is known or suspected to contain unexploded ordnance (UXO), discarded military munitions (DMM), or munitions constituents (MC). This data is compiled from the USACE's Geospatial MRS data layers and Homeland Infrastructure Foundation-Level Data (HIFLD) MRS dataset.

**Government Publication Date: May 15, 2023**

**Former Military Nike Missile Sites:**

FORMER NIKE

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

**Government Publication Date: Dec 2, 1984**

**PHMSA Pipeline Safety Flagged Incidents:**

**PIPELINE INCIDENT**

This list of flagged pipeline incidents is made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types. Accidents reported on hazardous liquid gravity lines (§195.13) and reporting-regulated-only hazardous liquid gathering lines (§195.15) and incidents reported on Type R gas gathering (§192.8(c)) are not included in the flagged incident file data.

**Government Publication Date: May 6, 2024**

**Material Licensing Tracking System (MLTS):**

**MLTS**

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

**Government Publication Date: May 11, 2021**

**Historic Material Licensing Tracking System (MLTS) sites:**

**HIST MLTS**

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

**Government Publication Date: Jan 31, 2010**

**Mines Master Index File:**

**MINES**

The Master Index File (MIF) is provided by the United States Department of Labor, Mine Safety and Health Administration (MSHA). This file, which was originally created in the 1970's, contained many Mine-IDs that were invalid. MSHA removes invalid IDs from the MIF upon discovery. MSHA applicable data includes the following: all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970; mine addresses for all mines in the database except for Abandoned mines prior to 1998 from MSHA's legacy system (addresses may or may not correspond with the physical location of the mine itself); violations that have been assessed penalties as a result of MSHA inspections beginning on 1/1/2000; and violations issued as a result of MSHA inspections conducted beginning on 1/1/2000.

**Government Publication Date: Feb 5, 2024**

**Surface Mining Control and Reclamation Act Sites:**

**SMCRA**

This inventory of land and water impacted by past mining (primarily legacy coal mining operations) is maintained by the U.S. Department of the Interior's Office of Surface Mining Reclamation and Enforcement (OSMRE), as it provides information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). This inventory contains information on the type and extent of Abandoned Mine Land (AML) Problems, as well as information on the cost associated with the reclamation of those problems. The data is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed. Disclaimer: Per the OSMRE, States and tribes who enter their data into e-AMLIS (AML Inventory System) may truncate their latitude and longitude so the precise location of usually dangerous AMLs is not revealed in an effort to protect the public from searching for these AMLs, most of which are on private property. If more precise location information is needed, please contact the applicable state/tribe of interest.

**Government Publication Date: May 20, 2024**

**Mineral Resource Data System:**

**MRDS**

The Mineral Resource Data System (MRDS) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS. The USGS has ceased systematic updates of the MRDS database with their focus more recently on deposits of critical minerals while providing a well-documented baseline of historical mine locations from USGS topographic maps.

**Government Publication Date: Mar 15, 2016**

**DOE Legacy Management Sites:**

**LM SITES**

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) currently manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The LM manages sites with diverse regulatory drivers (statutes or programs that direct cleanup and management requirements at DOE sites) or as part of internal DOE or congressionally-recognized programs, such as but not limited to: Formerly Utilized Sites Remedial Action Program (FUSRAP), Uranium Mill Tailings Radiation Control Act (UMTRCA Title I, Title II), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Resource Conservation and Recovery Act (RCRA), Decontamination and Decommissioning (D&D), Nuclear Waste Policy Act (NWPA). This site listing includes data exported from the DOE Office of LM's Geospatial Environmental Mapping System (GEMS). GEMS Data disclaimer: The DOE Office of LM makes no representation or warranty, expressed or implied, regarding the use, accuracy, availability, or completeness of the data presented herein.

**Government Publication Date: Dec 12, 2023**

**Alternative Fueling Stations:**

**ALT FUELS**

This list of alternative fueling stations is sourced from the Alternative Fuels Data Center (AFDC). The U.S. Department of Energy's Office of Energy Efficiency & Renewable Energy launched the AFDC in 1991 as a repository for alternative fuel vehicle performance data, which provides a wealth of information and data on alternative and renewable fuels, advanced vehicles, fuel-saving strategies, and emerging transportation technologies. The data includes Biodiesel (B20 and above), Compressed Natural Gas (CNG), Electric, Ethanol (E85), Hydrogen, Liquefied Natural Gas (LNG), Propane (LPG), and Renewable Diesel (R20 and above) fuel type locations.

**Government Publication Date: Aug 29, 2024**

**Superfunds Consent Decrees:**

**CONSENT DECREES**

This list of Superfund consent decrees is provided by the Department of Justice, Environment & Natural Resources Division (ENRD) through a Freedom of Information Act (FOIA) applicable file. This listing includes Cases filed since 2010 limited to the following: Consent Decrees for CERCLA or Superfund Sites filed and/or as proposed within the ENRD's Case Management System (CMS); and applicable ENRD's Environmental Defense Section (EDS) CERCLA Cases with "Consent" in History Note. CMS may not reflect the latest developments in a case, nor can the agency guarantee the accuracy of the data. ENRD Disclaimer: Congress excluded three discrete categories of law enforcement and national security records from the requirements of the FOIA; response is limited to those records that are subject to the requirements of the FOIA; however, this should not be taken as an indication that excluded records do, or do not, exist.

**Government Publication Date: Jun 26, 2024**

**Air Facility System:**

**AFS**

This EPA retired Air Facility System (AFS) dataset contains emissions, compliance, and enforcement data on stationary sources of air pollution. Regulated sources cover a wide spectrum; from large industrial facilities to relatively small operations such as dry cleaners. AFS does not contain data on facilities that are solely asbestos demolition and/or renovation contractors, or landfills. ECHO Clean Air Act data from AFS are frozen and reflect data as of October 17, 2014; the EPA retired this system for Clean Air Act stationary sources and transitioned to ICIS-Air.

**Government Publication Date: Oct 17, 2014**

**Registered Pesticide Establishments:**

**SSTS**

This national list of active EPA-registered foreign and domestic pesticide and/or device-producing establishments is based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that each producing establishment must place its EPA establishment number on the label or immediate container of each pesticide, active ingredient or device produced. An EPA establishment number on a pesticide product label identifies the EPA registered location where the product was produced. The list of establishments is made available by the U.S. Environmental Protection Agency (EPA).

**Government Publication Date: Feb 29, 2024**

**Polychlorinated Biphenyl (PCB) Transformers:**

**PCBT**

Locations of Transformers Containing Polychlorinated Biphenyls (PCBs) registered with the United States Environmental Protection Agency. PCB transformer owners must register their transformer(s) with EPA. Although not required, PCB transformer owners who have removed and properly disposed of a registered PCB transformer may notify EPA to have their PCB transformer de-registered. Data made available by EPA.

**Government Publication Date: Oct 15, 2019**

**Polychlorinated Biphenyl (PCB) Notifiers:**

**PCB**

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

**Government Publication Date: May 23, 2024**

**Power Plants:**

**POWER PLANTS**

This list of power plants is provided by the U.S. Energy Information Administration (EIA). The listing includes operable electric generating plants in the United States by energy source, originating from the EIA-860, Annual Electric Generator Report; EIA-860M, Monthly Update to the Annual Electric Generator Report; and EIA-923, Power Plant Operations Report. It includes all operable plants by energy source with a combined nameplate capacity of 1 megawatt or more that are operating, are on standby, or out of service for short- or long-term.

## **State**

### **Historic Potential Business Activity Risk:**

HIST RISK

Proprietary list of sites identified as potentially having engaged in business activity that poses a higher-than-normal risk of contamination. Records originate from historical city directories, and are included in this list based on broad business categories Potentially Hazardous Chemical Users and Fuel and Automotive, including but not limited to Dry Cleaners and Fuel Stations, Garages, etc. Inclusion in this listing does not indicate that there is or ever has been contamination; rather, sites are included in this list due to their potential for having engaged in a business activity presenting an elevated risk of contamination. The list was compiled from various city directories including Polks, Millers, Mullin Kille, Interstate Directory, and State Directory Co; spanning roughly 1920s through 1960 depending on information available by city.

Government Publication Date: Jan 1, 1960

### **Priority Ranking List:**

PRIORITYCLEAN

The Florida Legislature has established a state-funded program to cleanup properties that are contaminated as a result of the operations of a drycleaning facility or wholesale supply facility (Chapter 376, Florida Statutes). The program is administered by the Florida Department of Environmental Protection (FDEP). The statute was sponsored by the drycleaning industry to address environmental, economic, and liability issues resulting from drycleaning solvent contamination. The program provides limited liability protection to the owner, operator and real property owner of drycleaning or wholesale supply facilities for cleanup of drycleaning solvent contamination if the parties meet the eligibility conditions stated in the law.

Government Publication Date: Jan 16, 2025

### **Dry Cleaning Facilities:**

DRYCLEANERS

A listing of dry cleaning facilities registered with the Florida Department of Environmental Protection (FDEP). The information contains facility identification number, site location information, related party (owner) information, and facility type and status. Data is taken from the Storage Tank & Contamination Monitoring database, the registration repository of dry cleaner facility data.

Government Publication Date: Dec 16, 2024

### **Delisted Dry Cleaning Facilities:**

DELISTED DRYCLEANERS

List of sites removed from the drycleaners database made available by the Florida Department of Environmental Conservation (DEC).

Government Publication Date: Dec 16, 2024

### **Historical Dry Cleaners:**

HISTORICAL DRYC

The Florida Department of Environmental Protection (FDEP) provided this historical database of regulated and non-regulated dry cleaning facilities. These facilities were at one time tracked and registered by the FDEP OCULUS Electronic Document Management System as "drums" in the underground storage tank database.

Government Publication Date: Aug 2, 2013

### **Oil and Hazardous Materials Incidents:**

SPILLS

Statewide listing of oil and hazardous materials spills and incidents recorded by the Florida Department of Environmental Protection (FDEP).

Government Publication Date: Feb 26, 2025

### **Contaminated Sites:**

DWM CONTAM

Florida Department of Environmental Protection (FDEP) Division of Waste Management (DWM) listing of active or known sites that include sites requiring cleanup but are not actively being worked on due to the agency's lack of funding (primarily petroleum and drycleaning).

Government Publication Date: Mar 3, 2025

### **Delisted Contaminated Sites:**

DEL CONTAM SITE

List of sites which were once included on the Florida Department of Environmental Protection (FDEP) Division of Waste Management (DWM)'s Contaminated Sites list. As sites on the Contaminated Sites (CS) list are cleaned up or closed under risk based corrective action, they are removed from the CS list.

Government Publication Date: Sep 30, 2015

### **Aqueous Film Forming Foam (AFFF):**

PFAS AFFF

A list of fire fighter training facilities that use or possibly used Aqueous Film Forming Foam (AFFF). This list is made available by the Florida Department of Environmental Protection (DEP).

Government Publication Date: AUG 29, 2024

**PFAS Investigation at Federal Facilities:**

PFAS

List of sites - including Federal Facilities - in Florida at which either a) there has been confirmed or suspected usage of Aqueous Film Forming Foam (AFFF), or b) the Division of Waste Management has identified as a potential source or environmental impact related to per- and polyfluoroalkyl substances (PFAS). The Florida Department of Environmental Protection (DEP) is committed to the protection of the groundwater resources of the state and the public health and safety of residents. The DEP will continue its efforts to investigate and understand PFAS in the environment and the ecological and human health risks associated with PFAS contamination. Listings made available by the Florida Department of Environmental Protection (DEP).

**Government Publication Date: Jan 30, 2025**

**Ground Water Contamination Areas:**

GW CONTAM

List of areas of known groundwater contamination made available by the Florida Department of Environmental Protection (DEP). 38 counties have been delineated primarily for the agricultural pesticide ethylene dibromide (EDB), and to a much lesser extent, volatile organic and petroleum contaminants. Permitted water wells in these areas must meet specific well construction criteria and water testing prior to well use. This dataset only indicates the presence or absence of specific groundwater contaminants and does not represent all known sources of groundwater contamination in the state of Florida.

**Government Publication Date: Jul 12, 2023**

**Underground Injection Control Wells:**

UIC

Class I Underground Injection Control (UIC) wells that are currently or were previously active, as well as proposed sites, regulated by the Florida Department of Environmental Protection (FDEP). Class I UIC wells are used to inject nonhazardous waste, hazardous waste (new hazardous waste wells were banned in 1983), or municipal waste below the lowermost underground source of drinking water.

**Government Publication Date: Jan 31, 2025**

**Well Surveillance Program Facilities:**

WELL SURVEILLANCE

List of facilities made available by the Florida Health Well Surveillance group. The Well Surveillance group manages several programs to identify and monitor areas in Florida where contaminated drinking water is suspected and may pose a threat to public health. The section coordinates with the County Health Departments (CHDs) to locate potable wells and conduct water sampling for contaminants of concern. The Well Surveillance Section is composed of the State Underground Petroleum Environmental Response Act (SUPER Act), Drinking Water Toxics Program (Toxics), Drycleaner Solvent Cleanup Program (DSCP). Includes locations of known cattle dipping vats.

**Government Publication Date: Jan 28, 2025**

**Cattle Dip Vats:**

CDV SOUTHEAST

A list of Cattle Dip Vats in Southeast Florida made available by the Florida Department of Environmental Protection.

**Government Publication Date: Jan 19, 2017**

**Tier 2 Report:**

TIER 2

A list of Tier 2 facilities in the state of Florida. The list tracks the inventory of chemicals within a particular facility. This list is provided by the Florida Division of Emergency Management.

**Government Publication Date: Apr 2, 2024**

**Delisted County Records:**

DELISTED COUNTY

Records removed from county databases. Records may be removed from the county lists made available by the respective county departments because they are inactive, or because they have been deemed to be below reportable thresholds.

**Government Publication Date: Aug 27, 2024**

**Tribal**

**No Tribal additional environmental record sources available for this State.**

**County**

**No County additional environmental databases were selected to be included in the search.**

# Definitions

**Database Descriptions:** This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

**Detail Report:** This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

**Distance:** The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

**Direction:** The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

**Elevation:** The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

**Executive Summary:** This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

**Map Key:** The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

**Unplottables:** These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

**APPENDIX D – HISTORICAL RECORDS DOCUMENTATION**



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# HISTORICAL AERIALS

**Project Property:** Scott Dockery Property  
State Road 238 and County Road 241  
Lake Butler FL 32054

**Project No:** 20165101.Task 24

**Requested By:** PPM Consultants, Inc.

**Order No:** 25032501039

**Date Completed:** March 28,2025

Aerial Maps included in this report are produced by the sources listed above and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property. ERIS provides no warranty of accuracy or liability. The information contained in this report has been produced using aerial photos listed in above sources by ERIS Information Inc. (in the US) and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS'. The maps contained in this report do not purport to be and do not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

## **Environmental Risk Information Services**

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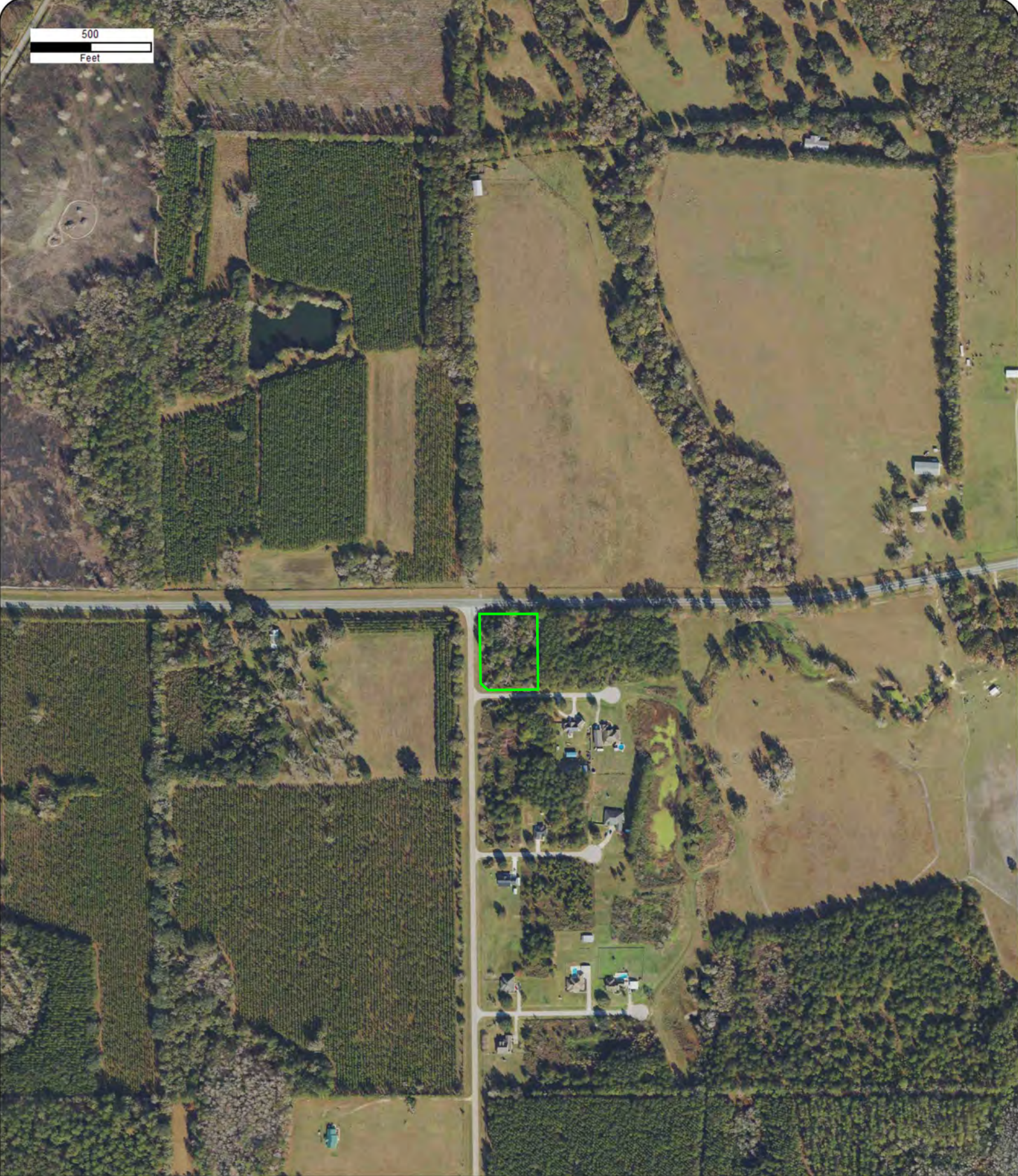
<b>Date</b>	<b>Source</b>	<b>Scale</b>	<b>Comments</b>
2023	United States Department of Agriculture	1" = 500'	
2021	United States Department of Agriculture	1" = 500'	
2019	Maxar Technologies	1" = 500'	
2017	United States Department of Agriculture	1" = 500'	
2015	United States Department of Agriculture	1" = 500'	
2013	United States Department of Agriculture	1" = 500'	
2010	United States Department of Agriculture	1" = 500'	
2007	United States Department of Agriculture	1" = 500'	
2006	United States Department of Agriculture	1" = 500'	
2005	United States Department of Agriculture	1" = 500'	
1999	United States Geological Survey	1" = 500'	
1994	United States Geological Survey	1" = 500'	
1983	United States Geological Survey	1" = 500'	
1971	Florida Department of Transportation	1" = 500'	
1965	Agricultural Stabilization & Conserv. Service	1" = 500'	
1958	Agricultural Stabilization & Conserv. Service	1" = 500'	
1949	Agricultural Stabilization & Conserv. Service	1" = 500'	
1938	Agricultural Stabilization & Conserv. Service	1" = 500'	

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500  
Feet



Year: 2023  
Source: USDA  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 2021  
Source: USDA  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 2019  
Source: MAXAR  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



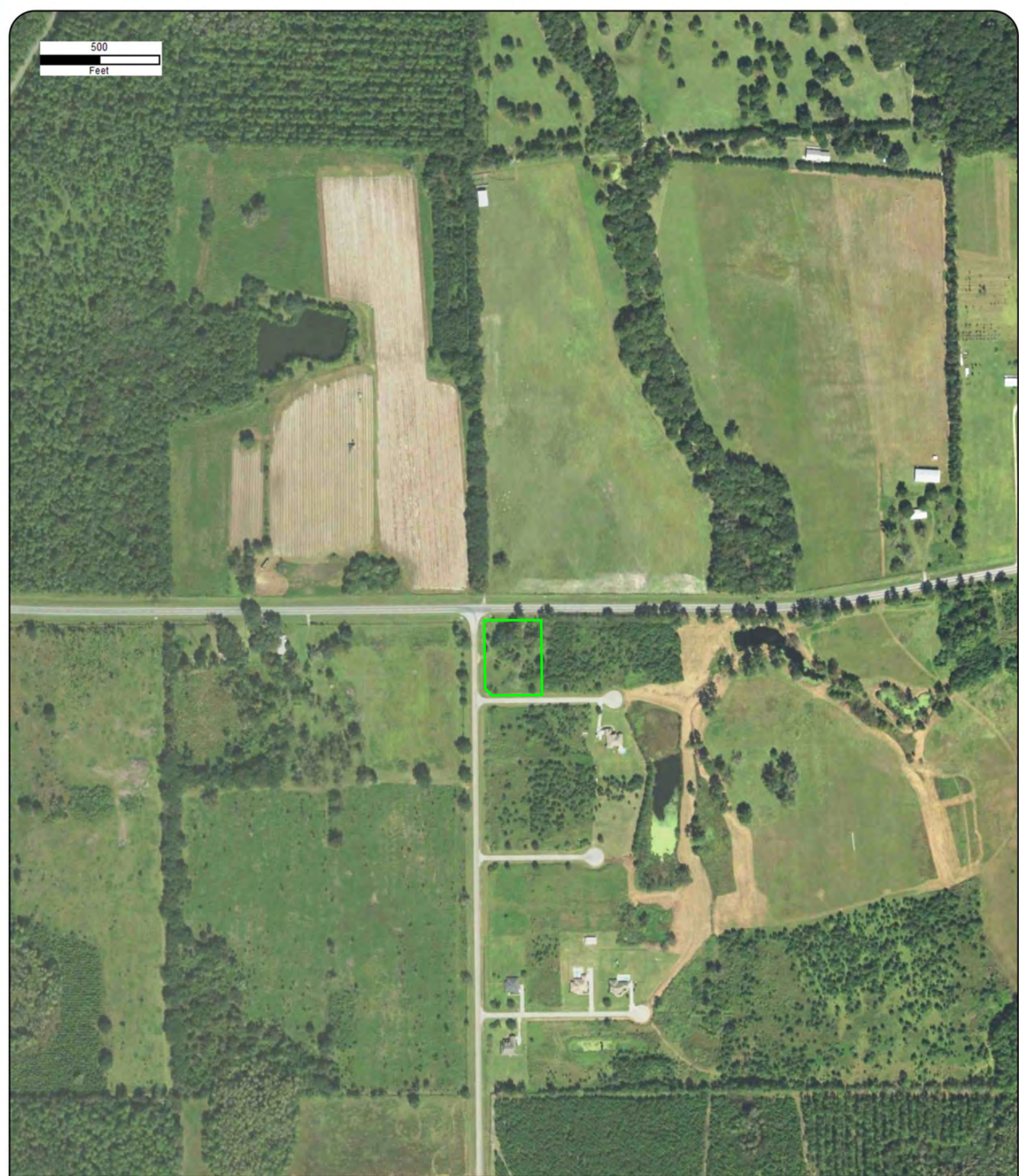
Year: 2017  
Source: USDA  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 2015  
Source: USDA  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 2013  
Source: USDA  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 2010  
Source: USDA  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 2007  
Source: USDA  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 2006  
Source: USDA  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 2005  
Source: USDA  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 1999  
Source: USGS  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 1994  
Source: USGS  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 1983  
Source: USGS  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 1971  
Source: FDOT  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 1965  
Source: ASCS  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



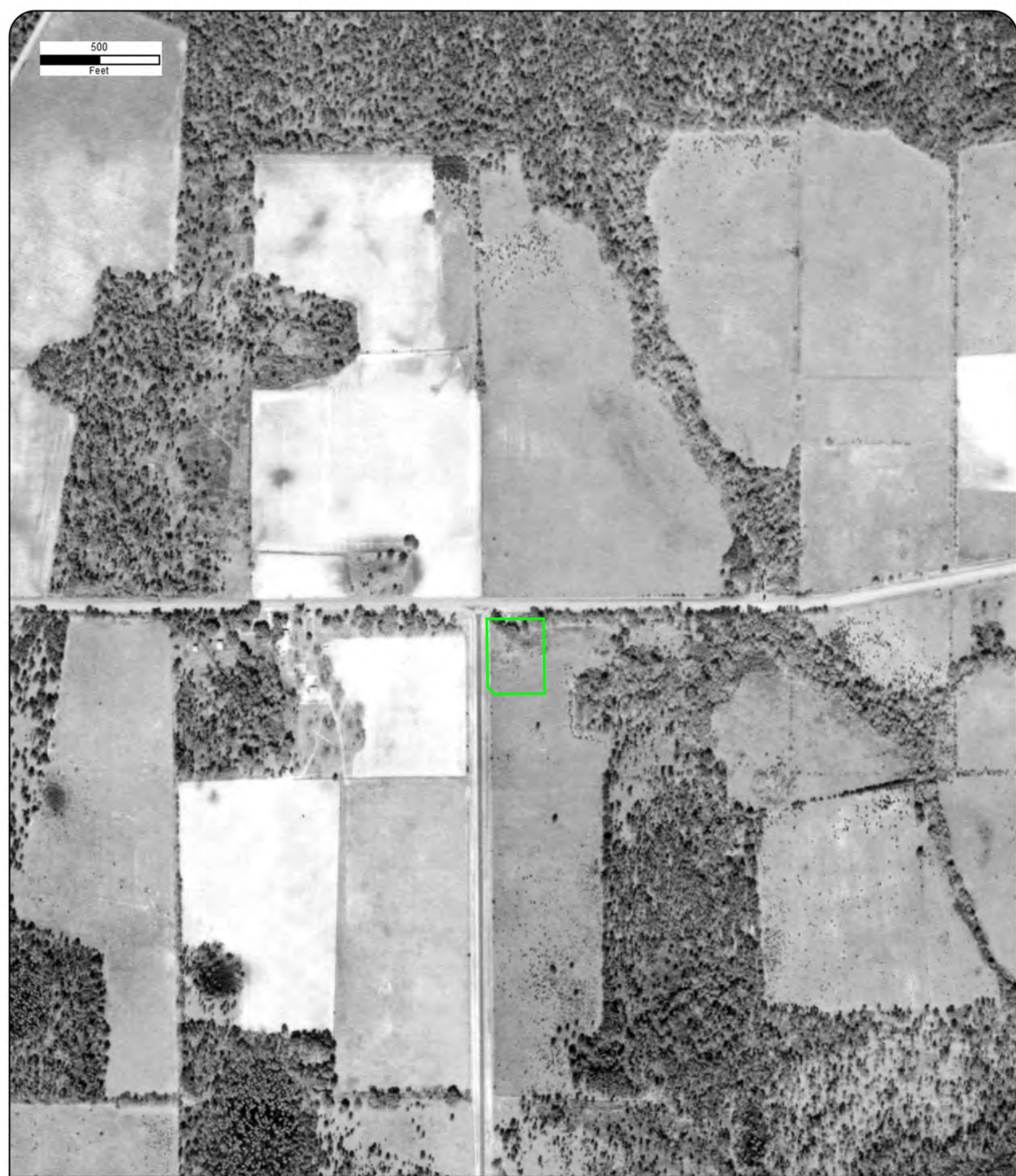
Year: 1958  
Source: ASCS  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



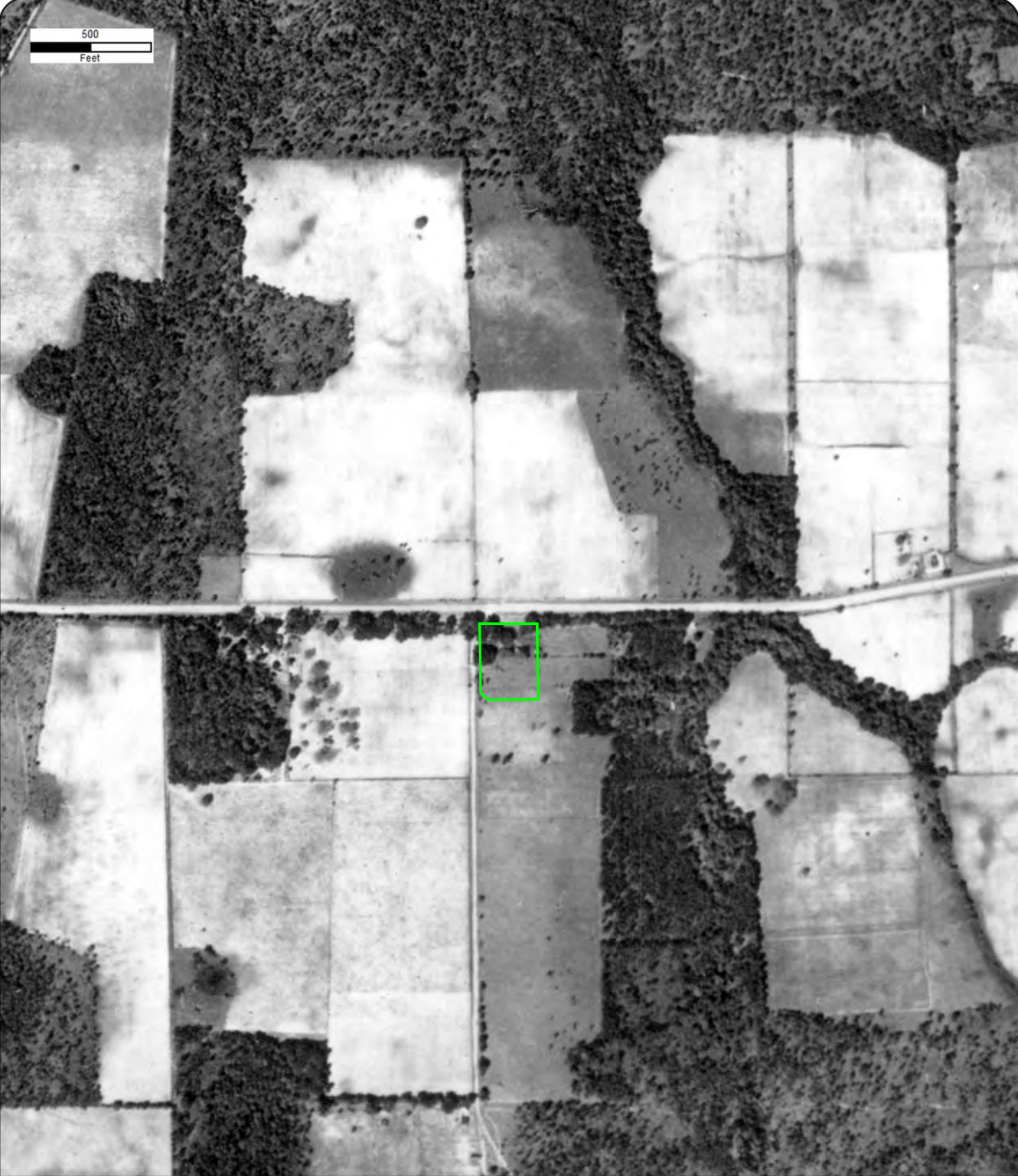
Year: 1949  
Source: ASCS  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039



500  
Feet



Year: 1938  
Source: ASCS  
Scale: 1" = 500'  
Comment:

Address: State Road 238 and County Road 241, Lake  
Butler, FL  
Approx Center: -82.50942187,30.00166413

Order No: 25032501039





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# TOPOGRAPHIC MAPS

**Project Property:** Scott Dockery Property  
  
State Road 238 and County Road 241  
Lake Butler FL 32054

**Project No:** 20165101.Task 24

**Requested By:** PPM Consultants, Inc.

**Order No:** 25032501039

**Date Completed:** March 26, 2025

We have searched USGS collections of current topographic maps and historical topographic maps for the project property. Below is a list of maps found for the project property and adjacent area. Maps are from 7.5 and 15 minute topographic map series, if available.

Year	Map Series
2021	7.5
2015	7.5
1994	7.5
1974	7.5
1963	7.5

**Topographic Map Symbolology for the maps may be available in the following documents:**

*Pre-1947*

[Page 223 of 1918 Topographic Instructions](#)

[Page 130 of 1928 Topographic Instructions](#)

*1947-2009*

[Topographic Map Symbols](#)

*2009-present*

[US Topo Map Symbols](#)

Topographic Maps included in this report are produced by the USGS and are to be used for research purposes including a phase I report. Maps are not to be resold as commercial property.

No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Inc.(in the US) and ERIS Information Limited Partnership (in Canada), both doing business as 'ERIS', using Topographic Maps produced by the USGS.

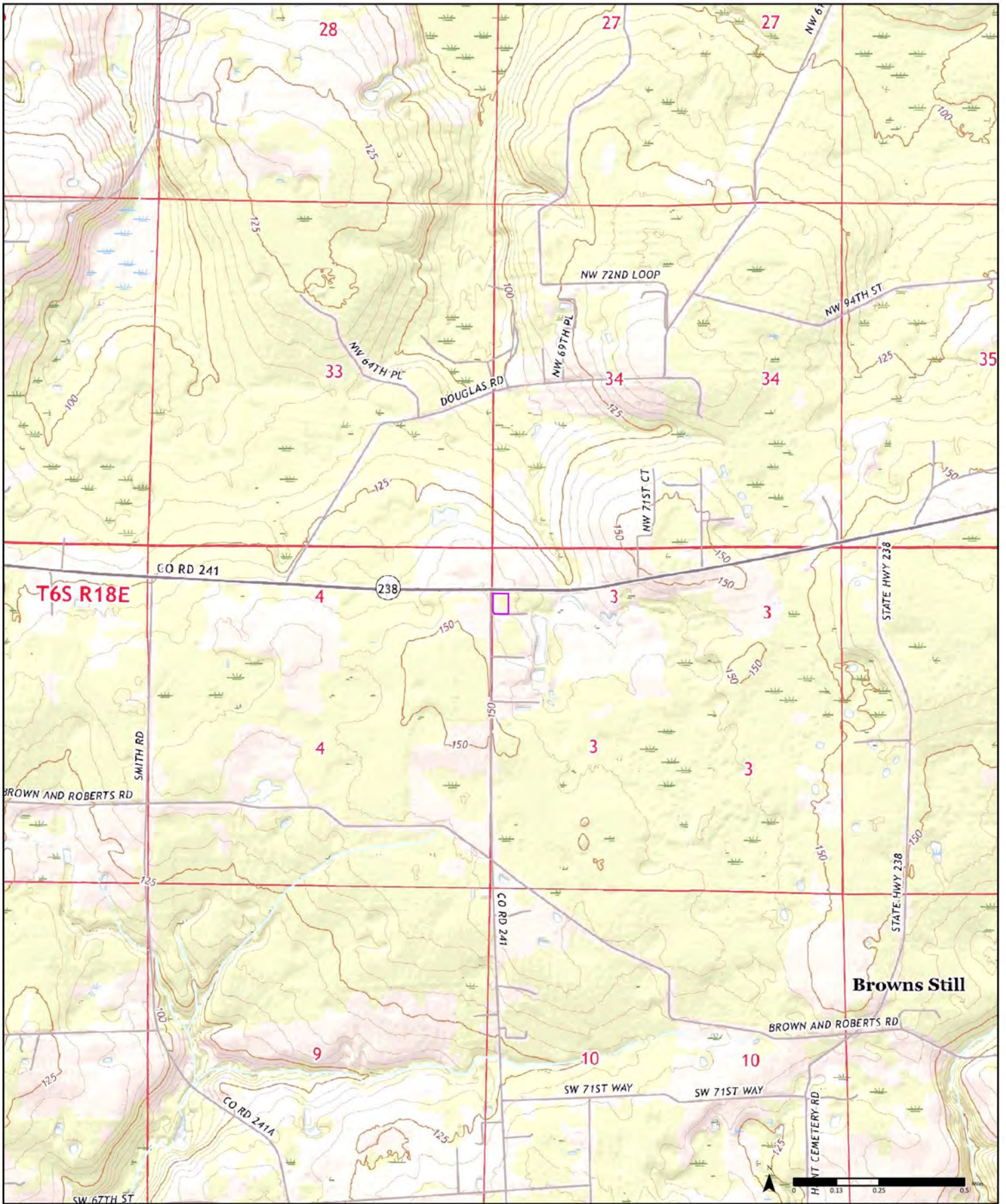
This maps contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

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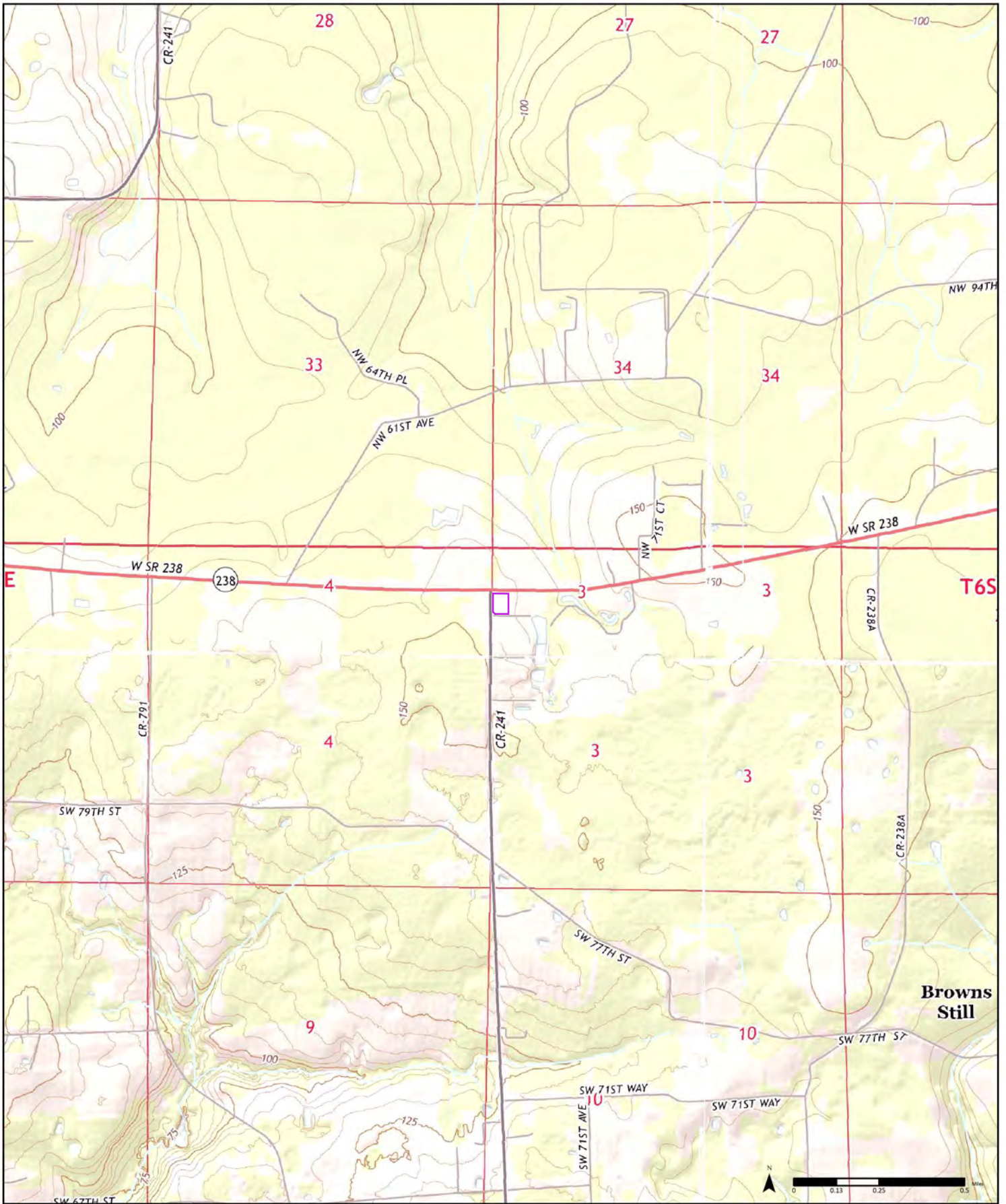


Ellisville	Lulu
Worthington	Springs
Mikesville	

Available Quadrangle(s): Ellisville, FL  
 Worthington Springs, FL  
 Mikesville, FL  
 Lulu, FL

Source: USGS 7.5 Minute Topographic Map





2015

Order No. 25032501039

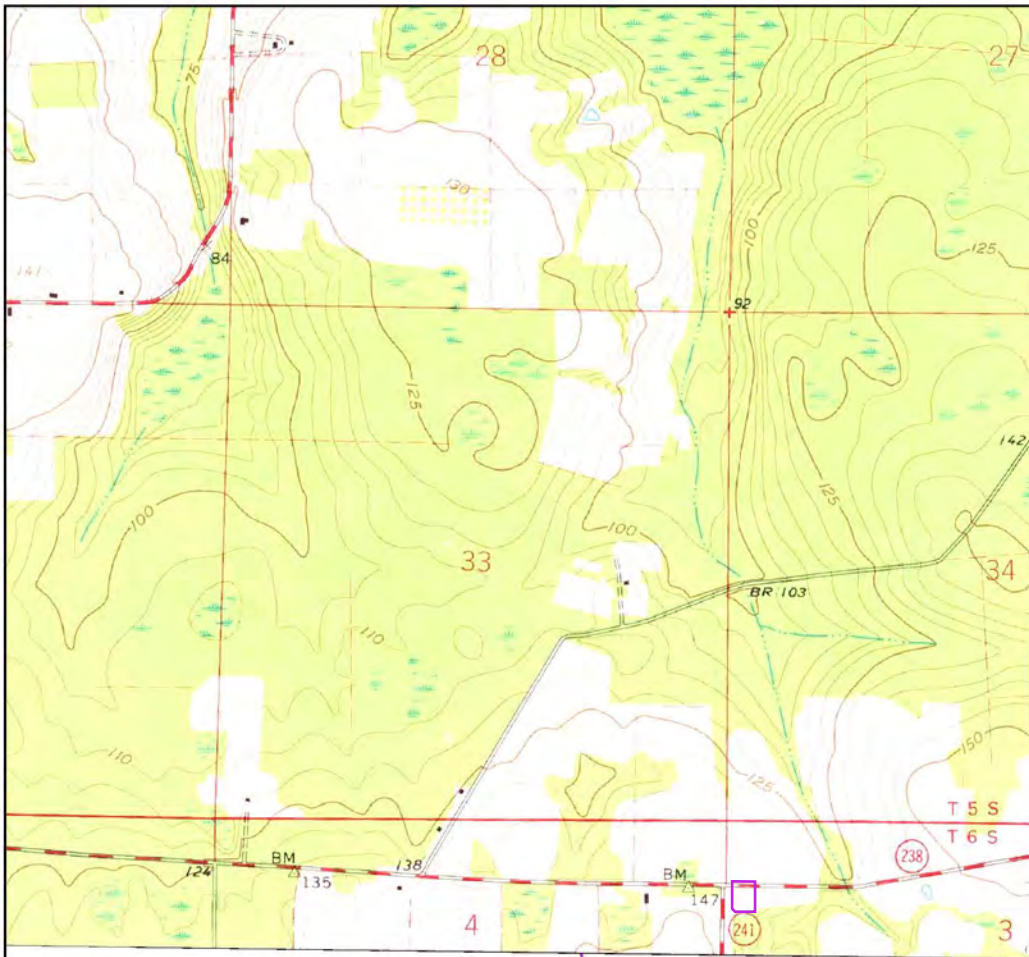
Ellisville	Lulu
Worthington	Springs
Mikesville	

Available Quadrangle(s): Ellisville, FL  
 Worthington Springs, FL  
 Mikesville, FL  
 Lulu, FL

Source: USGS 7.5 Minute Topographic Map







1974

(1-1974)  
Aerial Photo Year: 1960

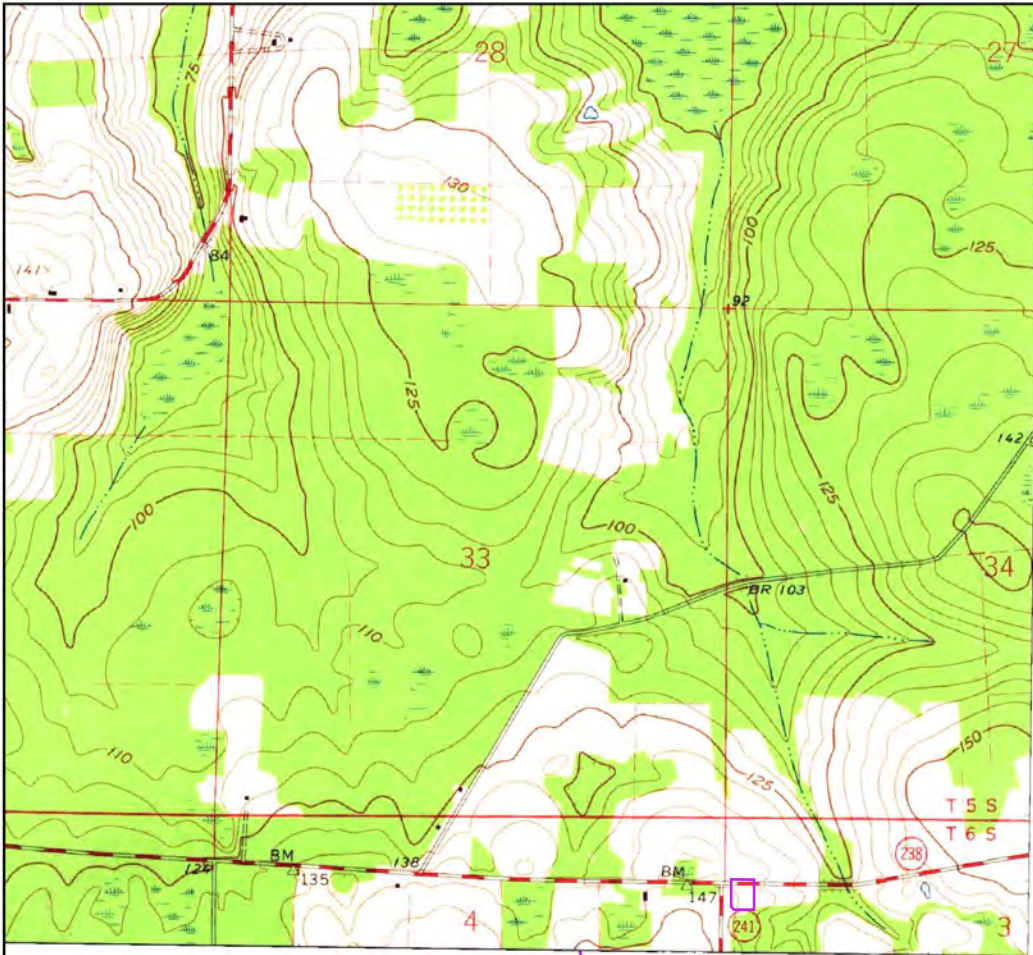
Order No. 25032501039

Ellisville	Lulu
Worthington	Springs
Mikesville	

Available Quadrangle(s): Ellisville, FL(1-1974)

Source: USGS 7.5 Minute Topographic Map





1963

(1-1963)  
Aerial Photo Year: 1960

Order No. 25032501039

Ellisville	Lulu
Worthington	Springs
Mikesville	

Available Quadrangle(s): Ellisville, FL(1-1963)

Source: USGS 7.5 Minute Topographic Map





## CHAIN OF TITLE & **LIEN SEARCHES**

**Project Property:** *STATE ROAD 238 AND COUNTY ROAD 241  
FLORIDA 32054, FL 32054*

**Order No:** *25032501039*

**Date Completed:** *03/26/2025*

Title to the estate or interest covered by this report appears to be vested in:  
*SCOTT DOCKERY HOMES, INC.*

The following is the current property legal description (See deed for full legal description):

*COM AT NW COR OF SEC 3, RUN*

Assessor's Parcel Number(s):

*03-06-18-00-000-0041-0*

# ENVIRONMENTAL LIEN TO 1980 REPORT

Order No: 25032501039

## TARGET PROPERTY INFORMATION

### ADDRESS

STATE ROAD 238 AND COUNTY ROAD 241  
FLORIDA 32054, FL 32054

### RESEARCH SOURCES

RECORDER: UNION COUNTY RECORDER'S OFFICE

ASSESSOR: UNION COUNTY ASSESSOR'S OFFICE

STATE: FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

FEDERAL: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OTHER: JUDICIAL RECORDS NOT SEARCHED. BASED ON AVAILABLE INFORMATION EVALUATED BY THE TITLE SEARCH PROFESSIONAL, THE JURISDICTION DOES NOT REQUIRE A SEARCH OF JUDICIAL RECORDS IN ORDER TO IDENTIFY ENVIRONMENTAL LIENS.

NOTES: PUBLIC RECORDS OF UNION COUNTY, FL WERE SEARCHED FROM JANUARY 1, 1980 TO MARCH 19, 2025, AND NO OTHER DEEDS VESTING TITLE IN THE SUBJECT PROPERTY WERE FOUND OF RECORD DURING THE PERIOD SEARCHED.

# ENVIRONMENTAL LIEN TO 1980 REPORT

Order No: 25032501039

## ENVIRONMENTAL LIENS

Environmental Lien:  NOT FOUND

## ACTIVITY AND USE LIMITATIONS (AULs)

AULs:  NOT FOUND

# ENVIRONMENTAL LIEN TO 1980 REPORT

Order No: 25032501039

## CHAIN OF TITLE TO 1980

- 1. Deed Type: WARRANTY DEED
- Deed Date: 01/11/2006
- Recorded: 05/18/2006
- Grantor: GRAND LEGACY, LLP
- Grantee: SCOTT DOCKERY HOMES, INC.
- Instrument: BOOK 232 / PAGE 54
- Notes: GRANTOR HELD TITLE PRIOR TO 1980.  
RESEARCH CONDUCTED BACK TO 1980. NO OTHER DEEDS OF RECORD FOUND POST DECEMBER 31, 1979 (BETWEEN 01/01/1980 AND 05/18/2006).

# ENVIRONMENTAL LIEN TO 1980 REPORT

Order No: 25032501039

## LEASES AND MISCELLANEOUS

Comments: NONE IDENTIFIED.

# ENVIRONMENTAL LIEN TO 1980 REPORT

Order No: 25032501039

The ERIS Environmental Lien Search Report to 1980 provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied property information to:

- Search for parcel information and / or legal description
- Search for ownership information
- Research official land title documents recorded at jurisdictional agencies such as recorder's office, registries of deeds, county clerks' offices, etc.
- Access copies of deeds to 1980
- Search for environmental encumbrance(s) associated with the deeds
- Provide a copy of any environmental encumbrance(s) based upon a review of keywords in the instrument(s) (title, parties involved and description)
- Provide a copy of the deeds or cite documents reviewed

## **Thank You for Your Business**

Please contact ERIS at **416-510-5204** or **info@erisinfo.com**  
with any questions or comments

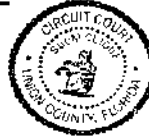
## **LIMITATION**

This report is neither a guarantee of title, a commitment to insure, or a policy of title insurance. ERIS – Environmental Risk Information Services does not guarantee nor include any warranty of any kind whether expressed or implied, about the validity of all information included in this report since this information is retrieved as it is recorded from various agencies that make it available. The total liability is limited to the fee paid for this report.

# DEED EXHIBIT

Prepared by:  
Leslie C. Snyder, an employee of  
Southern Professional Title Services, Inc.,  
235 S.W. 4th Avenue, Suite 5  
Lake Butler, Florida 32054

Pec. 18.50  
LS 802.50  
841.00



File Number: L5-0619

**CORPORATE WARRANTY DEED**

This Indenture, made this 11<sup>th</sup> day of January, 2006 A.D., by and between **Grand Legacy, LLP, a Florida limited liability partnership**, whose post office address is 989 Sebastian Blvd., Suite 1, Sebastian, Florida 32958, Grantor, and **Scott Dockery Homes, Inc., a Florida Corporation** whose post office address is 2319 Oak Street, Jacksonville, Florida 32204, Grantee,

**Witnesseth**, that the said Grantor, for and in consideration of the sum of Ten and No/100 Dollars (\$10.00), to it in hand paid by the said Grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said Grantee forever, the following described land, situate, lying and being in the County of Union, State of Florida, to wit:

As described on Exhibit "A" attached hereto and by this referenced made a part hereof.

Parcel Identification Number: P/O 03-06-18-00-000-0040-0

And the said Grantor does hereby fully warrant the title to said land, and will defend the same against the lawful claims of all persons whomsoever.

**In Witness Whereof**, the said Grantor has caused this instrument to be executed in its name by its duly authorized officer and caused its corporate seal to be affixed the day and year first above written.

Grand Legacy, LLP

Signed and Sealed in Our Presence:

By: [Signature]  
J. Scott Sanders, Managing Partner

[Signature]  
Witness Print Name: Leslie C. Snyder

[Signature]  
Witness Print Name: Margaret A. Bennett

STATE OF FLORIDA  
COUNTY OF UNION

The foregoing instrument was acknowledged before me this 11<sup>th</sup> day of January, 2006, by J. Scott Sanders, Managing Member of Grand Legacy, LLP, a Florida limited liability partnership. He/She is personally known to me or has produced a Florida Drivers License as identification.



LESLIE C. SNYDER  
Notary Public, State of Florida  
My comm. expires May 17, 2009  
Comm. No. DD 430693

[Signature] (Seal)  
Notary Public  
Notary Printed Name: \_\_\_\_\_

My Commission Expires: \_\_\_\_\_

## Exhibit "A"

Lot 8, Michael's Cove, as per plat thereof recorded in Plat Book 2, page 24, of the public records of Union County, Florida.

ALSO:

Part of the Northwest corner of Section 3, Township 6 South, Range 18 East, Union County, Florida, being more particularly described as follows: For Point of Reference commence at the Northwest corner of said Section 3, thence run South 02 degrees 11 minutes 35 seconds East, along the West line of said Section 3, a distance of 691.12 feet; thence run North 88 degrees 52 minutes 02 seconds East, a distance of 25.60 feet to the East right of way line of State Road No. 241 and the Point of Beginning; thence continue North 88 degrees 52 minutes 02 seconds East, a distance of 239.10 feet; thence run South 01 degrees 33 minutes 53 seconds East, a distance of 313.00 feet; thence run South 88 degrees 26 minutes 07 seconds West, a distance of 209.10 feet; thence run North 46 degrees 33 minutes 53 seconds West, a distance of 42.42 feet to said East right of way line; thence run North 01 degrees 33 minutes 53 seconds West along said East right of way line a distance of 284.30 feet to the Point of Beginning.

File Number: L5-0619

Legal Description with Non Homestead  
Closer's Choice



---

CITY  
**DIRECTORY**

**Project Property:** *Scott Dockery Property  
State Road 238 and County Road 241  
Lake Butler, FL 32054*

**Project No:** *20165101.Task 24*

**Requested By:** *PPM Consultants, Inc.*

**Order No:** *25032501039*

**Date Completed:** *March 26, 2025*

**Environmental Risk Information Services**

*A division of Glacier Media Inc.*

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March 26, 2025  
RE: CITY DIRECTORY RESEARCH  
State Road 238 and County Road 241  
Lake Butler, FL 32054

Thank you for contacting ERIS for an City Directory Search for the site described above. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. We have provided the nearest addresses(s) when adjacent addresses are not listed. If we have searched a range of addresses, all addresses in that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on more highly developed areas. Newly developed areas may be covered in the more recent years, but the older directories will tend to cover only the "central" parts of the city. To complete the search, we have either utilized the ACPL, Library of Congress, State Archives, and/or a regional library or history center as well as multiple digitized directories. These do not claim to be a complete collection of all reverse listing city directories produced.

ERIS has made every effort to provide accurate and complete information but shall not be held liable for missing, incomplete or inaccurate information. To complete this search we used the general range(s) below to search for relevant findings. If you believe there are additional addresses or streets that require searching please contact us at 866-517-5204.

**Search Criteria:**

ALL of SW 85th Path  
5000-8000 of State Rd 238

**Search Notes:**

## Search Results Summary

Date	Source	Comment
2023	DIGITAL BUSINESS DIRECTORY	
2020	DIGITAL BUSINESS DIRECTORY	
2016	DIGITAL BUSINESS DIRECTORY	
2012	DIGITAL BUSINESS DIRECTORY	
2007	DIGITAL BUSINESS DIRECTORY	
2003	DIGITAL BUSINESS DIRECTORY	
2000	DIGITAL BUSINESS DIRECTORY	
1998	DIGITAL BUSINESS DIRECTORY	

### Environmental Risk Information Services

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5060 CYNTHIA OSTEEN...RESIDENTIAL  
5560 WILSON HEAT AIR INC...PLUMBING HTG & AIR-CONDITIONING CONTRACTORS  
6074 BIELLNGS SITE PREP RFRESTATION...FEDERAL GOVERNMENT  
CONTRACTORS  
6074 BIELLNGS SITE PREP RFRESTATION...CONSTRUCTION COMPANIES  
6074 BILLIE BIELLING...RESIDENTIAL  
6560 JORDAN HORNE...RESIDENTIAL  
7119 ELISEO TORRES...RESIDENTIAL  
7119 STEPHANIE TORRES...RESIDENTIAL  
7440 ERIC WILSON...RESIDENTIAL  
7461 ROLAND LAPRE...RESIDENTIAL  
7634 ANE-ELISE WORTHINGTON...RESIDENTIAL  
7634 JEANNE FIELDS...RESIDENTIAL

NO LISTING FOUND

- 5560 **WILSON HEAT AIR INC...***AIR CONDITIONING CONTRACTORS & SYSTEMS*
- 5560 **WILSON HEAT AIR INC...***PLUMBING HTG & AIR-CONDITIONING CONTRACTORS*
- 6074 **BIELLNGS SITE PREP RFRESTATION...***FEDERAL GOVERNMENT*  
*CONTRACTORS*
- 6074 **BIELLNGS SITE PREP RFRESTATION...***CONSTRUCTION COMPANIES*
- 6074 **BILLIE BIELLING...***RESIDENTIAL*
- 7119 **ELISEO TORRES...***RESIDENTIAL*
- 7119 **STEPHANIE TORRES...***RESIDENTIAL*
- 7461 **ROLAND LAPRE...***RESIDENTIAL*
- 7634 **ANE-ELISE WORTHINGTON...***RESIDENTIAL*
- 7634 **JEANNE FIELDS...***RESIDENTIAL*

NO LISTING FOUND

5001 JERED BIELLING...RESIDENTIAL  
5560 WILSON HEAT AIR INC...PLUMBING HTG & AIR-CONDITIONING CONTRACTORS  
5560 WILSON HEAT & AIR INC...AIR CONDITIONING EQUIPMENT-REPAIR  
5560 WILSON HEAT & AIR INC...AIR CONDITIONING CONTRACTORS & SYSTEMS  
6074 BIELLNGS SITE PREP RFRESTATION...FEDERAL GOVERNMENT  
CONTRACTORS  
6074 BILLIE BIELLING...RESIDENTIAL  
6074 KATHY BIELLING...RESIDENTIAL  
7119 STEPHANIE TORRES...RESIDENTIAL  
7440 ERIC WILSON...RESIDENTIAL  
7553 LARRY GREEN...RESIDENTIAL  
7634 BRIAN WORTHINGTON...RESIDENTIAL

NO LISTING FOUND

5559 **BIELLING TIRE SVC...***AUTOMOTIVE TIRES*  
5559 **BIELLING TIRE SVC...***TIRE DEALERS*  
5559 **BIELLING'S TIRE INC...***TIRE-DEALERS-RETAIL*  
6074 **BILLIE BIELLING...***RESIDENTIAL*  
7553 **HELEN GREEN...***RESIDENTIAL*

NO LISTING FOUND

5559 **BIELLING'S TIRE INC...***TIRE-DEALERS-RETAIL*  
6408 **EUSTACE & GLADYS PEACOCK...***RESIDENTIAL*  
6986 **B GAUBATZ...***RESIDENTIAL*

NO LISTING FOUND

NO LISTING FOUND

NO LISTING FOUND

NO LISTING FOUND

NO LISTING FOUND

NO LISTING FOUND

NO LISTING FOUND



## **APPENDIX E – OTHER DOCUMENTATION**

# Union County Property Appraiser

Bruce D. Dukes

**2025 Working Values**

updated: 3/27/2025

Parcel: << 03-06-18-00-000-0041-0 (401) >>

## Owner & Property Info

Result: 1 of 1

Owner	SCOTT DOCKERY HOMES INC 5508 CR 252 WELLBORN, FL 32094		
Site	W SR 238, LAKE BUTLER		
Description*	COM AT NW COR OF SEC 3, RUN S02°11'35"E, ALNG W LN OF SEC 3, 691.12 FT; RUN N88°52'02"E, 25.60 FT TO E R/W LN OF SR 241 AND POB; CONT N88°52'02"E, 239.10 FT, RUN S01°33'53"E, 313.00 FT, RUN S88°26'07"W, 209.10 FT; RUN N46°33'53"W, 42.42 FT TO SAID E R/W OF ...more>>		
Land Area	1.71 AC (Please see <a href="#">Acreage Note</a> in the Land Breakdown section below)	S/T/R	03/06/18
Use Code**	VACANT (0000)	Tax District	UNION CO (1)

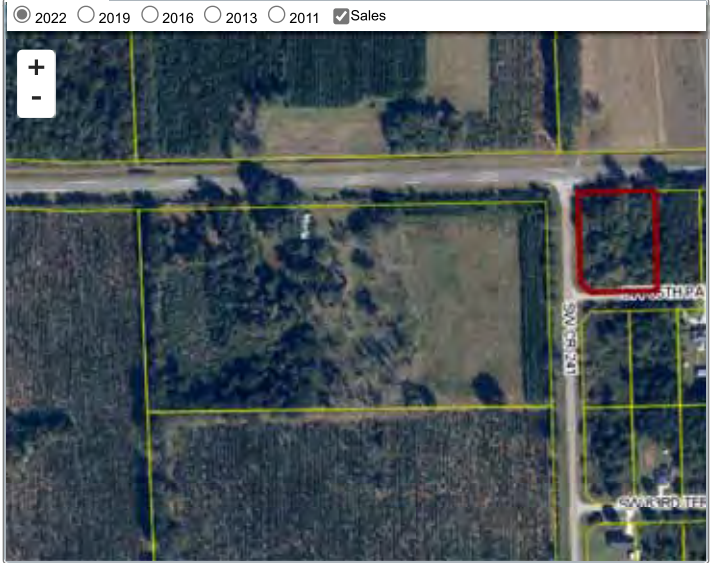
\*The Description above is not to be used as the Legal Description for this parcel in any legal transaction.  
 \*\*The Use Code is a FL Dept. of Revenue (DOR) code and is not maintained by the Property Appraiser's office. Please contact your city or county Planning & Zoning office for specific zoning information.

## Property & Assessment Values

Mkt Land	\$23,940	Total Appraised	\$25,986
Ag Land	\$0	SOH/10% Cap	\$0
Building	\$0	Assessed	\$25,986
XFOB	\$2,046	Exempt	\$0
Just	\$25,986	Total	county:\$25,986
Class	\$0	Taxable	other:\$0 school:\$25,986

NOTE: Property ownership changes can cause the Assessed value of the property to reset to full Market value, which could result in higher property taxes.

Aerial Viewer Google Maps



## Sales History

Sale Date	Sale Price	Book/Page	Deed	V/I	Qualification (Codes)	RCode
5/18/2006	\$117,500	232 / 054	WD	V	U	09

## Building Characteristics

Bldg Item	* Bldg Desc	Year Blt	Base SF	Actual SF	Bldg Value
N O N E					

## Extra Features & Out Buildings

Code	Desc	Year Blt	Value	Units	Dims
0342	S/W/PP RURAL	1980	\$2,046.00	1.00	0 x 0

## Land Breakdown

Code	Desc	* Units	Adjustments	Eff Rate	Land Value
0000	VACANT (MKT)	1.710 AC	1.0000/1.0000 1.0000/ /	\$14,000 /AC	\$23,940

Acreage Note: When there is an "FF" calculation in the "Units column, the acreage in the Land Area field above may not reflect the total amount of acreage for the parcel. Please feel free to contact our office for more information.

Search Result: 1 of 1

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by: GrizzlyLogic.com

The information presented on this website was derived from data which was compiled by the Union County Property Appraiser solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market value. The GIS Map image is not a survey and shall not be used in a Title Search or any official capacity. No warranties, expressed or implied, are provided for the accuracy of the data herein, its use, or its interpretation. This website was last updated: 3/27/2025 and may not reflect the data currently on file at our office.



## Property Information

Order Number: 25032501039p  
 Date Completed: March 27, 2025  
 Project Number: 20165101.Task 24  
 Project Property: Scott Dockery Property  
 State Road 238 and County Road 241 Lake Butler FL 32054  
 Coordinates:  
 Latitude: 30.00166413  
 Longitude: -82.50942187  
 UTM Northing: 3319928.78487 Meters  
 UTM Easting: 354413.70084 Meters  
 UTM Zone: UTM Zone 17R  
 Elevation: 143.06 ft  
 Slope Direction: ENE

Topographic Information.....2  
 Hydrologic Information.....4  
 Geologic Information.....7  
 Soil Information.....9  
 Wells and Additional Sources.....16  
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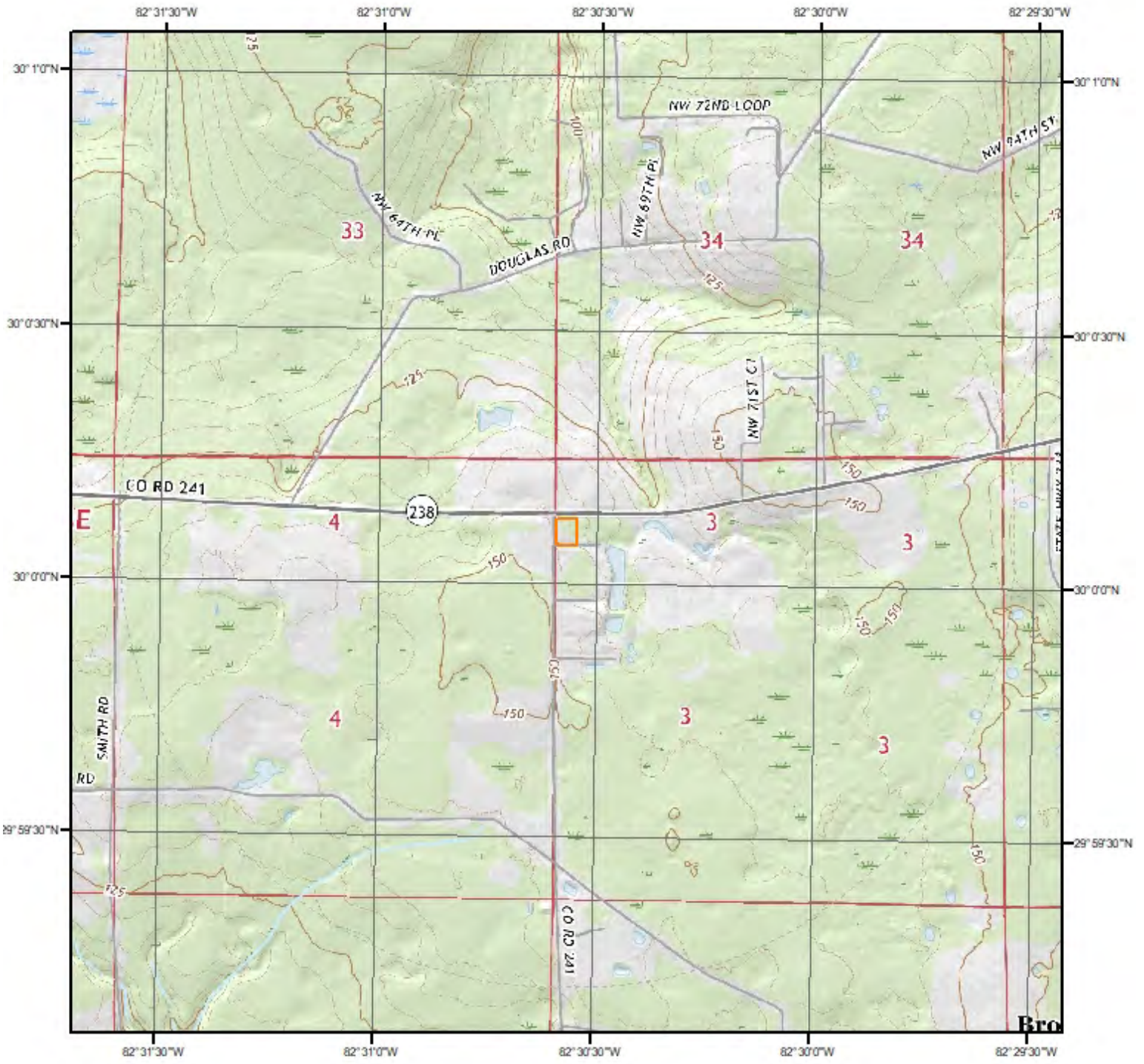
The ERIS **Physical Setting Report - PSR** provides comprehensive information about the physical setting around a site and includes a complete overview of topography and surface topology, in addition to hydrologic, geologic and soil characteristics. The location and detailed attributes of oil and gas wells, water wells, public water systems and radon are also included for review.

The compilation of both physical characteristics of a site and additional attribute data is useful in assessing the impact of migration of contaminants and subsequent impact on soils and groundwater.

### Disclaimer

This Report does not provide a full environmental evaluation for the site or adjacent properties. Please see the terms and disclaimer at the end of the Report for greater detail.

# Topographic Information



**Current USGS Topo (2021)**



Quadrangle(s): Mikesville,FL; Ellisville,FL; Lulu,FL; Worthington Springs,FL

Source: USGS 7.5 Minute Topographic Map

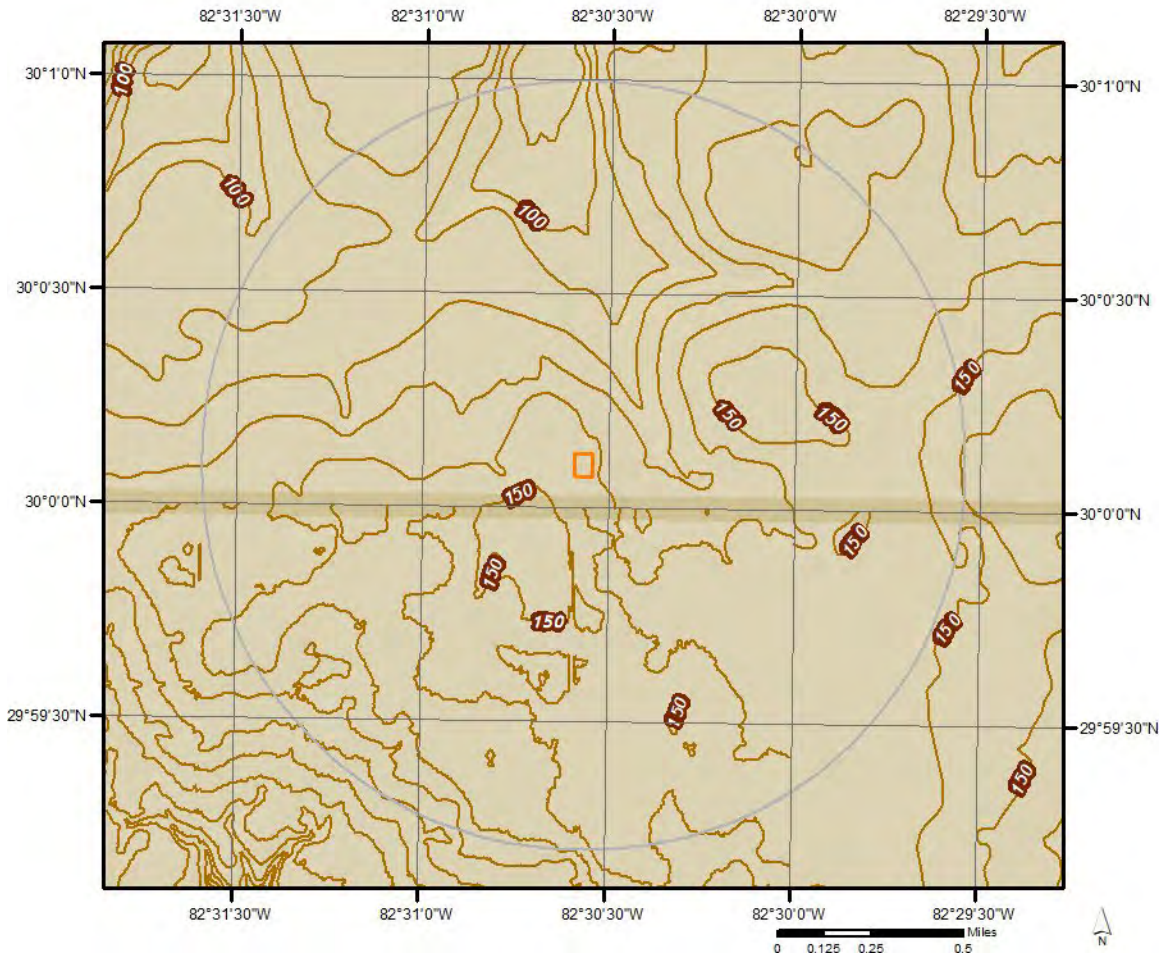


# Topographic Information

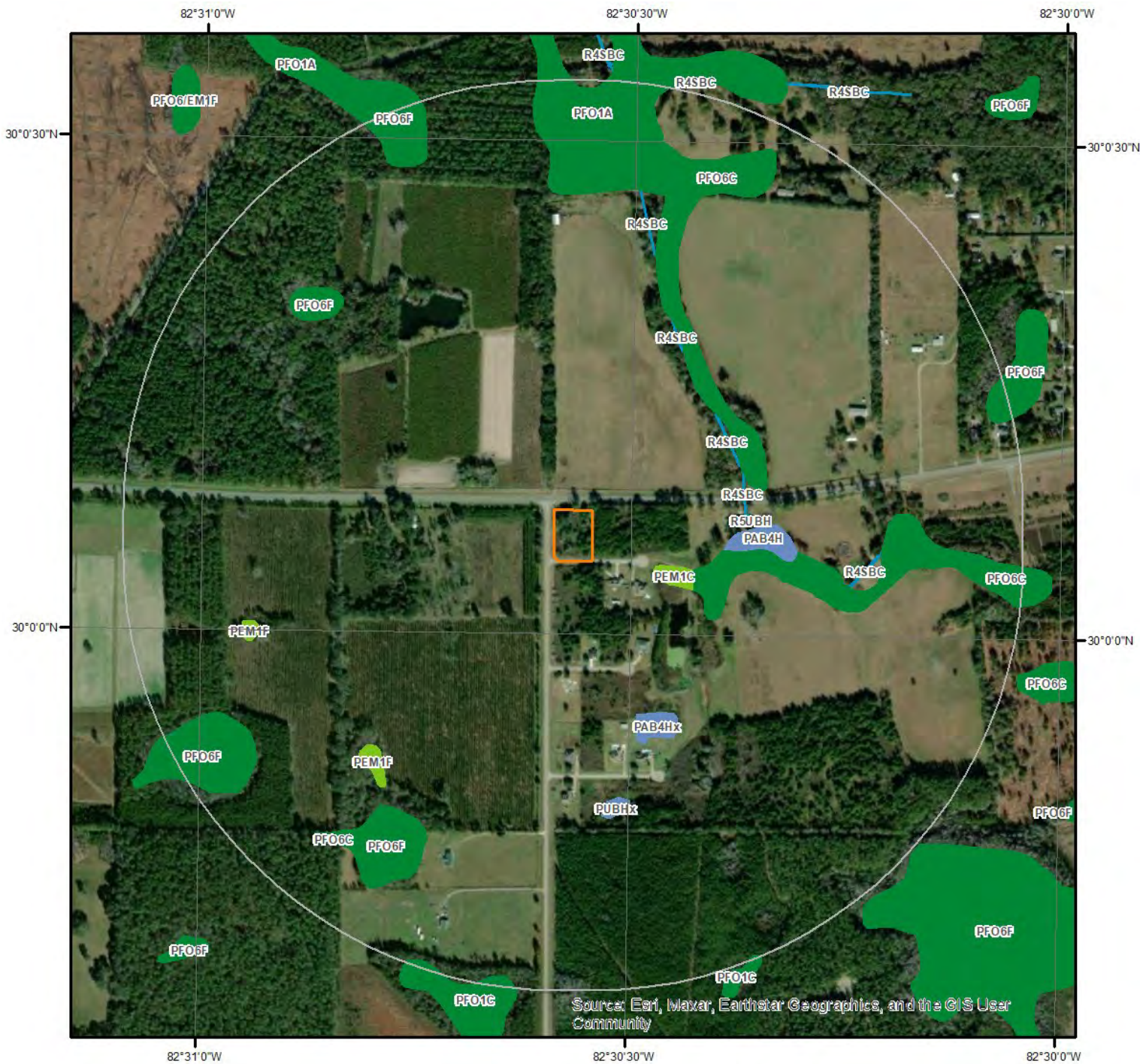
The previous topographic map(s) are created by seamlessly merging and cutting current USGS topographic data. Below are shaded relief map(s), derived from USGS elevation data to show surrounding topography in further detail.

Topographic information at project property:

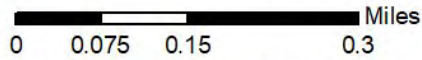
Elevation: 143.06 ft  
Slope Direction: ENE




# Hydrologic Information



## Wetland



This map shows wetland existence using data from US Fish & Wildlife. Data coverage is shown to the right. Gray indicates no data available in the area.

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



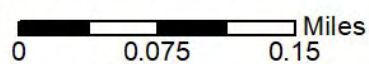
# Hydrologic Information



## Flood Hazard Zones

This map shows FEMA flood hazard zones based on FEMA's National Flood Hazard Layer. FIRM Panels are overlaid. An absent FIRM panel represents no data available.

- |   |   |   |   |
|---|---|---|---|
|  | 1% Annual Chance Flood Hazard   |  | 0.2% Annual Chance Flood Hazard                 |
|  | Regulatory Floodway   |  | Future Conditions 1% Annual Chance Flood Hazard |
|  | Special Floodway  |  | Area with Reduced Risk Due to Levee             |
|  | Area of Undetermined Flood Hazard   |  | Area with Risk Due to Levee                     |
|   |  |   | Open Water                                      |



**Quadrangle(s):** Mikesville, FL;  
Ellisville, FL; Lulu, FL; Worthington



## Hydrologic Information

The Wetland Type map shows wetland existence overlaid on an aerial imagery. The Flood Hazard Zones map shows FEMA flood hazard zones overlaid on an aerial imagery. Relevant FIRM panels and detailed zone information is provided below. For detailed Zone descriptions please click the link: <https://floodadvocate.com/fema-zone-definitions>

---

Available FIRM Panels in area: 12023C0420C(effective:2009-02-04) 12023C0510C(effective:2009-02-04)  
12001C0010D(effective:2006-06-16) 12125C0095D(effective:2009-02-04)  
12125C0185D(effective:2009-02-04)

---

### Flood Zone A-01

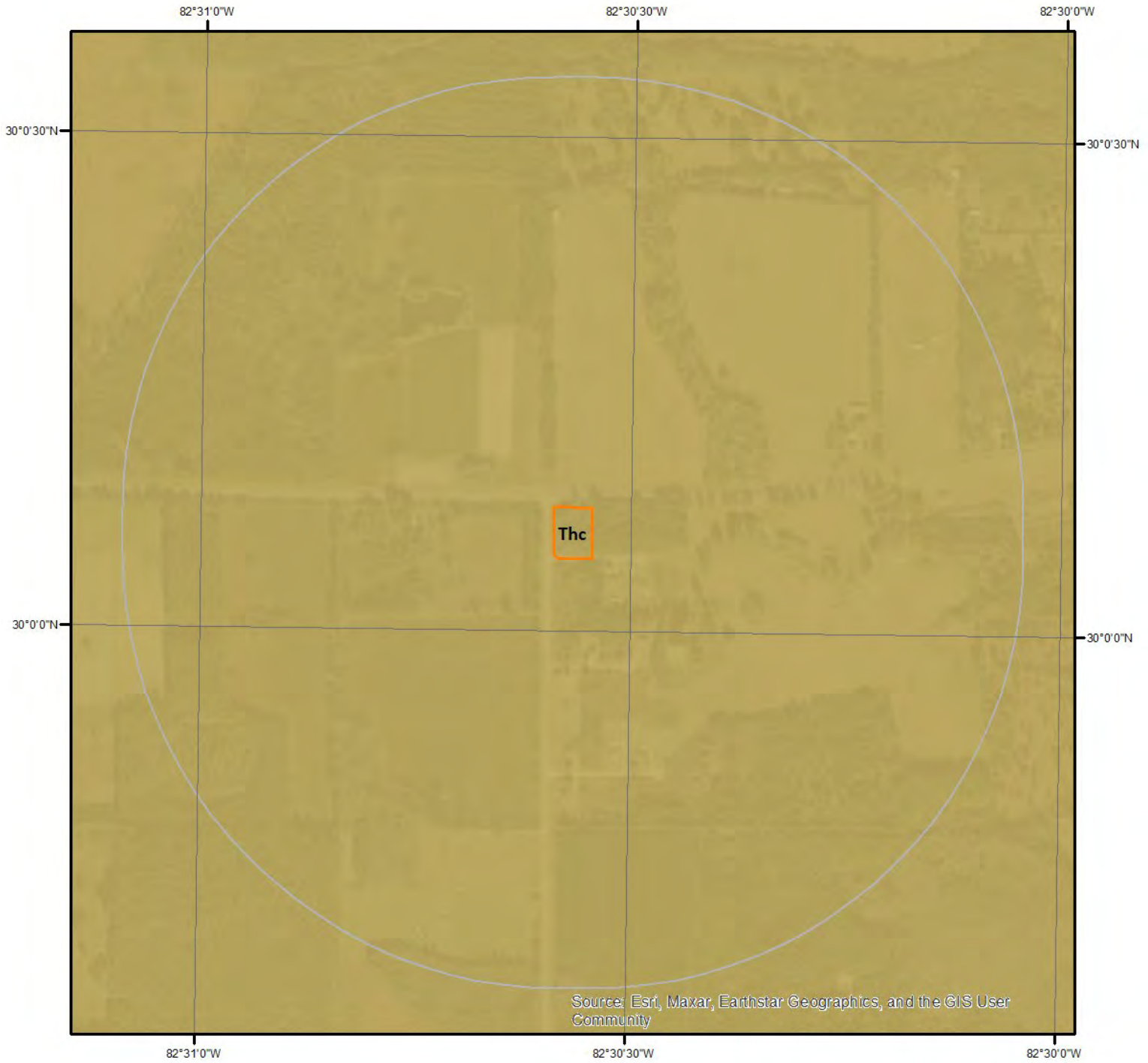
Zone: A  
Zone subtype:

---

### Flood Zone X-12

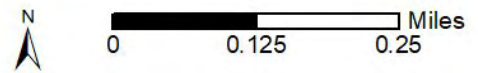
Zone: X  
Zone subtype: AREA OF MINIMAL FLOOD HAZARD

# Geologic Information



## Geologic Units

This maps shows geologic units in the area. Please refer to the report for detailed descriptions.



## Geologic Information

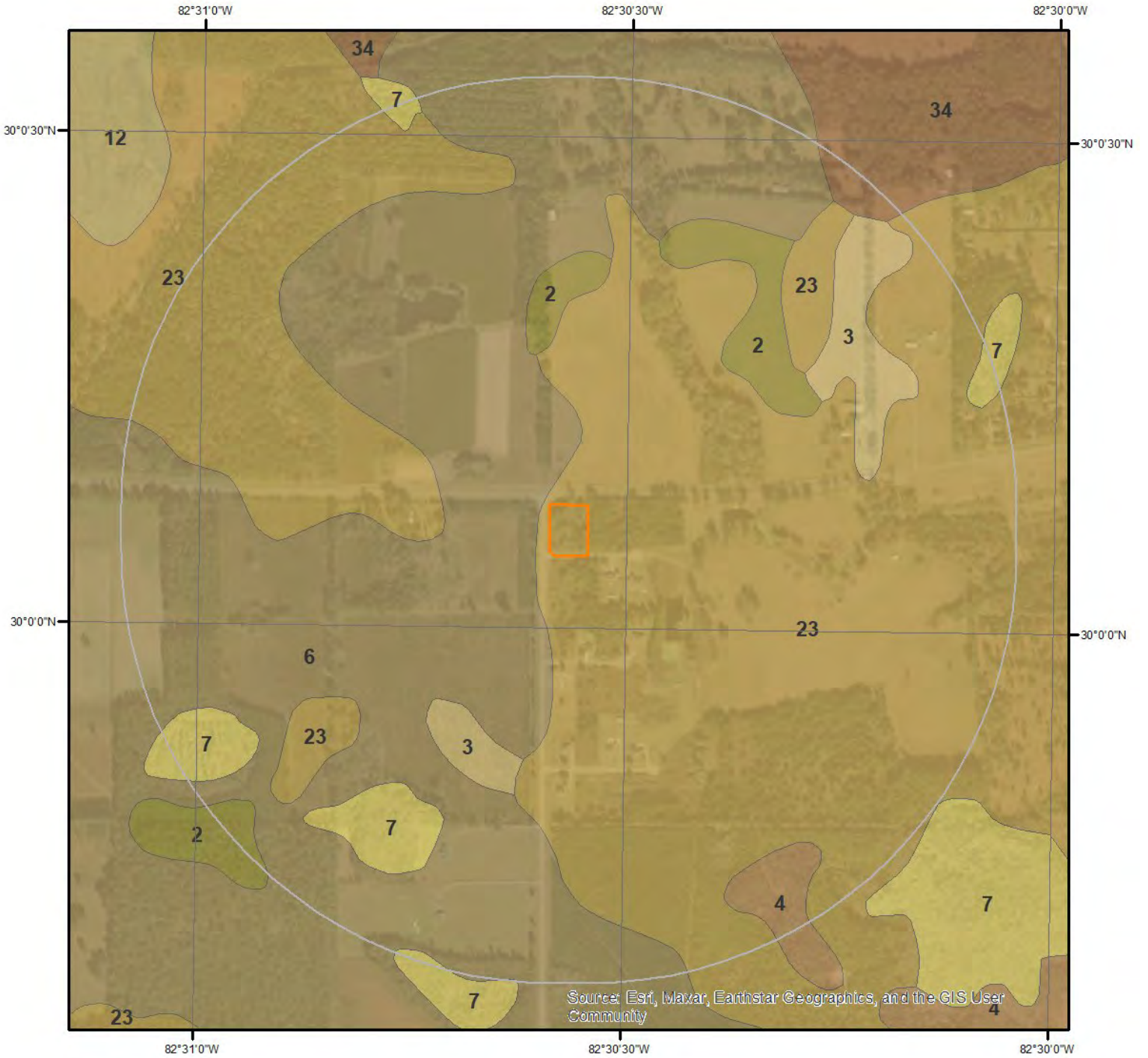
The previous page shows USGS geology information. Detailed information about each unit is provided below.

---

### Geologic Unit The

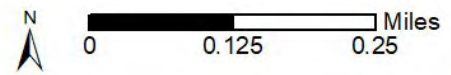
Unit Name:	Hawthorn Group, Coosawhatchie Formation
Unit Age:	Miocene
Primary Rock Type:	Sand
Secondary Rock Type:	Clay
Unit Description:	<p>The Coosawhatchie Formation is exposed or lies beneath a thin overburden on the eastern flank of the Ocala Platform from southern Columbia County to southern Marion County. Within the outcrop region, the Coosawhatchie Formation varies from a light gray to olive gray, poorly consolidated, variably clayey and phosphatic sand with few fossils, to an olive gray, poorly to moderately consolidated, slightly sandy, silty clay with few to no fossils. Occasionally the sands will contain a dolomitic component and, rarely, the dominant lithology will be dolostone or limestone. Silicified nodules are often present in the Coosawhatchie Formation sediments in the outcrop region. The sediment may contain 20 percent or more phosphate (Scott, 1988). Permeability of the Coosawhatchie sediments is generally low, forming part of the intermediate confining unit/aquifer system.</p>

# Soil Information



## SSURGO Soils

This maps shows SSURGO soil units around the target property. Please refer to the report for detailed soil descriptions.



## Soil Information

The previous page shows a soil map using SSURGO data from USDA Natural Resources Conservation Service. Detailed information about each unit is provided below.

### Map Unit 2 (0.11%)

Map Unit Name:	Albany fine sand, 0 to 5 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	53cm
Drainage Class - Dominant:	Somewhat poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Albany(90%)	
horizon A(0cm to 23cm)	Fine sand
horizon E(23cm to 145cm)	Fine sand
horizon Bt(145cm to 160cm)	Fine sandy loam
horizon Btg(160cm to 203cm)	Sandy clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 2 - Albany fine sand, 0 to 5 percent slopes

Component: Albany (90%)

The Albany component makes up 90 percent of the map unit. Slopes are 0 to 5 percent. This component is on ridges on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 21 inches during January, February, March, April, May, June, July, August, September, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 3e. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Blanton (5%)

Generated brief soil descriptions are created for major soil components. The Blanton soil is a minor component.

Component: Hurricane (3%)

Generated brief soil descriptions are created for major soil components. The Hurricane soil is a minor component.

Component: Chipley (2%)

Generated brief soil descriptions are created for major soil components. The Chipley soil is a minor component.

### Map Unit 23 (93.88%)

Map Unit Name:	Pelham complex, 0 to 2 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	0cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	B/D - These soils have moderately low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Pelham(56%)	
horizon A(0cm to 15cm)	Fine sand
horizon Eg(15cm to 66cm)	Fine sand

## Soil Information

horizon Btg1(66cm to 99cm)	Fine sandy loam
horizon Btg2(99cm to 211cm)	Sandy clay loam
Pelham(38%)	
horizon A(0cm to 13cm)	Fine sand
horizon Eg(13cm to 56cm)	Fine sand
horizon Btg1(56cm to 89cm)	Fine sandy loam
horizon Btg2(89cm to 203cm)	Sandy clay loam

### Component Description:

Minor map unit components are excluded from this report.

Map Unit: 23 - Pelham complex, 0 to 2 percent slopes

#### Component: Pelham (56%)

The Pelham component makes up 56 percent of the map unit. Slopes are 0 to 2 percent. This component is on flatwoods, lower coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 6 inches during January, February, March, April, May, December. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 3w. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

#### Component: Pelham (38%)

The Pelham, ponded component makes up 38 percent of the map unit. Slopes are 0 to 2 percent. This component is on depressions on lower coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately low. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is frequently ponded. A seasonal zone of water saturation is at 0 inches during January, February, March, April, May, November, December. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 4w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

#### Component: Albany (3%)

Generated brief soil descriptions are created for major soil components. The Albany soil is a minor component.

#### Component: Surrency (3%)

Generated brief soil descriptions are created for major soil components. The Surrency soil is a minor component.

---

### Map Unit 3 (0.09%)

Map Unit Name:	Ocilla fine sand, 0 to 5 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	53cm
Drainage Class - Dominant:	Somewhat poorly drained
Hydrologic Group - Dominant:	B/D - These soils have moderately low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Ocilla(90%)	
horizon A(0cm to 20cm)	Fine sand
horizon E(20cm to 64cm)	Fine sand
horizon Btg(64cm to 203cm)	Sandy clay loam

### Component Description:

Minor map unit components are excluded from this report.

Map Unit: 3 - Ocilla fine sand, 0 to 5 percent slopes

#### Component: Ocilla (90%)

## Soil Information

The Ocilla component makes up 90 percent of the map unit. Slopes are 0 to 5 percent. This component is on rises on marine terraces on coastal plains, knolls on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is somewhat poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 21 inches during June, July, August, September, October. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 3e. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Blanton (4%)

Generated brief soil descriptions are created for major soil components. The Blanton soil is a minor component.

Component: Pelham (3%)

Generated brief soil descriptions are created for major soil components. The Pelham, wet soil is a minor component.

Component: Mascotte (3%)

Generated brief soil descriptions are created for major soil components. The Mascotte soil is a minor component.

---

### Map Unit 34 (0.77%)

Map Unit Name:	Goldhead fine sand
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	31cm
Drainage Class - Dominant:	Poorly drained
Hydrologic Group - Dominant:	B/D - These soils have moderately low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Goldhead(90%)

horizon A(0cm to 23cm)	Fine sand
horizon Eg(23cm to 58cm)	Fine sand
horizon Btg(58cm to 203cm)	Fine sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 34 - Goldhead fine sand

Component: Goldhead (90%)

The Goldhead component makes up 90 percent of the map unit. Slopes are 0 to 3 percent. This component is on flats on marine terraces on coastal plains, seeps on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 12 inches during June, July, August, September. Organic matter content in the surface horizon is about 2 percent. Nonirrigated land capability classification is 3w. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

Component: Wampee (5%)

Generated brief soil descriptions are created for major soil components. The Wampee soil is a minor component.

Component: Surrency (5%)

Generated brief soil descriptions are created for major soil components. The Surrency, depressional soil is a minor component.

---

### Map Unit 4 (0.04%)

Map Unit Name:	Mascotte sand, 0 to 2 percent slopes
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	31cm

## Soil Information

Drainage Class - Dominant: Poorly drained  
Hydrologic Group - Dominant: C/D - These soils have moderately high runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Mascotte(90%)

horizon A(0cm to 23cm)	Sand
horizon Eg(23cm to 38cm)	Sand
horizon Bh(38cm to 94cm)	Sand
horizon Btg1(94cm to 145cm)	Sandy clay loam
horizon Btg2(145cm to 203cm)	Sandy loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 4 - Mascotte sand, 0 to 2 percent slopes

Component: Mascotte (90%)

The Mascotte component makes up 90 percent of the map unit. Slopes are 0 to 2 percent. This component is on marine terraces, lower coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 12 inches during January, February, March, April, May, June, July. Organic matter content in the surface horizon is about 5 percent. Nonirrigated land capability classification is 4w. This soil does not meet hydric criteria.

Component: Pelham (4%)

Generated brief soil descriptions are created for major soil components. The Pelham soil is a minor component.

Component: Ocilla (3%)

Generated brief soil descriptions are created for major soil components. The Ocilla soil is a minor component.

Component: Surrency (3%)

Generated brief soil descriptions are created for major soil components. The Surrency soil is a minor component.

---

### Map Unit 6 (5.0%)

Map Unit Name: Plummer-Plummer wet, sands  
Bedrock Depth - Min: null  
Watertable Depth - Annual Min: 0cm  
Drainage Class - Dominant: Poorly drained  
Hydrologic Group - Dominant: A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

Plummer(58%)

horizon A(0cm to 23cm)	Sand
horizon Eg(23cm to 155cm)	Sand
horizon Btg(155cm to 203cm)	Sandy clay loam

Plummer(36%)

horizon A(0cm to 18cm)	Sand
horizon E(18cm to 127cm)	Sand
horizon Btg(127cm to 203cm)	Sandy clay loam

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 6 - Plummer-Plummer wet, sands

Component: Plummer (58%)

## Soil Information

The Plummer, non-hydric component makes up 58 percent of the map unit. Slopes are 0 to 2 percent. This component is on flats on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is high. Available water to a depth of 60 inches (or restricted depth) is low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 12 inches during June, July, August, September. Organic matter content in the surface horizon is about 1 percent. Nonirrigated land capability classification is 3w. This soil does not meet hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

### Component: Plummer (36%)

The Plummer, wet component makes up 36 percent of the map unit. Slopes are 0 to 2 percent. This component is on drainageways on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is frequently ponded. A seasonal zone of water saturation is at 0 inches during June, July, August, September. Organic matter content in the surface horizon is about 6 percent. Nonirrigated land capability classification is 5w. This soil meets hydric criteria.

### Component: Starke (2%)

Generated brief soil descriptions are created for major soil components. The Starke soil is a minor component.

### Component: Albany (2%)

Generated brief soil descriptions are created for major soil components. The Albany soil is a minor component.

### Component: Surrency (2%)

Generated brief soil descriptions are created for major soil components. The Surrency, depressional soil is a minor component.

---

### Map Unit 7 (0.11%)

Map Unit Name:	Surrency and Pantego soils, depressional
Bedrock Depth - Min:	null
Watertable Depth - Annual Min:	0cm
Drainage Class - Dominant:	Very poorly drained
Hydrologic Group - Dominant:	A/D - These soils have low runoff potential when drained and high runoff potential when undrained.

Major components are printed below

#### Surrency(62%)

horizon A(0cm to 23cm)	Mucky fine sand
horizon Eg(23cm to 76cm)	Sand
horizon Btg1(76cm to 114cm)	Sandy loam
horizon Btg2(114cm to 203cm)	Sandy clay loam

#### Pantego(30%)

horizon A(0cm to 38cm)	Mucky loamy sand
horizon Btg1(38cm to 81cm)	Sandy clay loam
horizon Btg2(81cm to 163cm)	Sandy clay

### Component Description:

Minor map unit components are excluded from this report.

Map Unit: 7 - Surrency and Pantego soils, depressional

### Component: Surrency (62%)

The Surrency, depressional component makes up 62 percent of the map unit. Slopes are 0 to 1 percent. This component is on depressions on marine terraces on coastal plains. The parent material consists of sandy and loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is very poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is moderate. Shrink-swell potential is low. This soil is not flooded. It is frequently ponded. A seasonal zone of water saturation is at 0 inches during June, July, August, September, October, November. Organic matter content in the surface horizon is about 15 percent. Nonirrigated land capability classification is 6w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

## Soil Information

### Component: Pantego (30%)

The Pantego, depressional component makes up 30 percent of the map unit. Slopes are 0 to 1 percent. This component is on depressions on marine terraces on coastal plains. The parent material consists of loamy marine deposits. Depth to a root restrictive layer is greater than 60 inches. The natural drainage class is very poorly drained. Water movement in the most restrictive layer is moderately high. Available water to a depth of 60 inches (or restricted depth) is high. Shrink-swell potential is low. This soil is not flooded. It is frequently ponded. A seasonal zone of water saturation is at 0 inches during June, July, August, September, October, November. Organic matter content in the surface horizon is about 12 percent. Nonirrigated land capability classification is 7w. This soil meets hydric criteria. There are no saline horizons within 30 inches of the soil surface. The soil has a maximum sodium adsorption ratio of 1 within 30 inches of the soil surface.

### Component: Croatan (3%)

Generated brief soil descriptions are created for major soil components. The Croatan soil is a minor component.

### Component: Pamlico (3%)

Generated brief soil descriptions are created for major soil components. The Pamlico soil is a minor component.

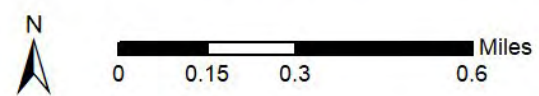
### Component: Plummer (2%)

Generated brief soil descriptions are created for major soil components. The Plummer, wet soil is a minor component.

# Wells and Additional Sources



## Wells & Additional Sources



- |                                |                                    |
|--------------------------------|------------------------------------|
| ▲ Sites with Higher Elevation  | ▲ OGW Sites with Higher Elevation  |
| ■ Sites with Same Elevation    | ■ OGW Sites with Same Elevation    |
| ▼ Sites with Lower Elevation   | ▼ OGW Sites with Lower Elevation   |
| ○ Sites with Unknown Elevation | ● OGW Sites with Unknown Elevation |



# Wells and Additional Sources Summary

## Federal Sources

### Public Water Systems Violations and Enforcement Data

Map Key	ID	Distance (ft)	Direction
	No records found		

### Safe Drinking Water Information System (SDWIS)

Map Key	ID	Distance (ft)	Direction
	No records found		

### USGS National Water Information System

Map Key	ID	Distance (ft)	Direction
	No records found		

## State Sources

### Florida Subsidence Incident Reports

Map Key	ID	Distance (ft)	Direction
	No records found		

### Oil and Gas Wells

Map Key	Permit No	Distance (ft)	Direction
7	650	754.59	WNW

### Public Water Supply Wells

Map Key	ID	Distance (ft)	Direction
	No records found		

### Underground Injection Control Wells

Map Key	ID	Distance (ft)	Direction
	No records found		

### Water Use Permits Sites - South Florida Water Management District

Map Key	ID	Distance (ft)	Direction
	No records found		

## Wells and Additional Sources Summary

### Water Well Completions - Northwest Florida Water Management District

Map Key	ID	Distance (ft)	Direction
No records found			

### Water Well Completions - St. Johns River Water Management District

Map Key	ID	Distance (ft)	Direction
No records found			

### Water Well Completions - Suwanee River Water Management District

Map Key	Permit	Distance (ft)	Direction
1	3-125-226904-1	249.25	SE
2	3-125-232017-1	502.06	S
5	3-125-228321-1	626.13	SE
6	3-125-236302-1	745.77	S
9	3-125-168583-1	1207.02	W
10	3-125-60302-1	1165.08	NE
11	3-125-169301-1	1397.80	NNW
12	3-125-17465-1	1641.10	ENE
13	3-125-53544-1	1727.78	E
14	3-125-232384-1	1872.09	SSW
16	3-125-174802-1	1917.87	ESE
17	3-125-169189-1	2092.03	N
18	3-125-17463-1	2161.35	ENE
19	3-125-42575-1	2357.47	SW
20	3-125-168871-1	2437.51	E
21	3-125-202463-1	2462.44	ENE
22	3-125-172426-1	2639.38	ENE
23	3-125-176533-1	2970.72	ENE
24	3-125-21808-1	3053.05	ENE
25	3-125-169464-1	3073.50	ENE
26	3-125-169463-1	3089.85	ENE
27	3-125-176744-1	3479.04	E
28	3-125-245334-1	3626.60	NE
29	3-125-170751-1	3778.46	ENE
30	3-125-45415-1	3780.19	S
31	3-125-229000-1	4381.17	NNE
32	3-125-225671-1	4425.45	SW
33	3-125-61724-1	4486.07	S
34	3-125-229004-1	4490.50	NNE
35	3-125-249286-1	4479.36	NNE
36	3-023-167154-1	4537.02	ENE
37	3-125-239463-1	4647.96	S
38	3-125-242638-1	4673.05	WSW
39	3-125-246257-1	4673.19	WSW
40	3-125-174339-1	4732.15	E
41	3-125-225672-1	4756.33	WSW
42	3-125-234110-1	5011.77	NNE
43	3-125-233745-1	5053.14	NNE
45	3-125-226779-1	5273.03	E
46	3-125-242637-1	5241.69	WSW

### Water Well Construction Permits

Map Key	ID	Distance (ft)	Direction
No records found			

## Wells and Additional Sources Summary

### Water Well Construction Permits - Southwest Florida Water Management District

Map Key	ID	Distance (ft)	Direction
No records found			

### Water Wells - Suwanee River Water Management District

Map Key	Station ID	Distance (ft)	Direction
1	124944	249.25	SE
2	133645	502.06	S
5	126734	626.13	SE
9	103598	1207.02	W
10	60644	1165.08	NE
12	17807	1641.10	ENE
13	53886	1727.78	E
14	134013	1872.09	SSW
15	118510	1907.00	S
16	109817	1917.87	ESE
18	17805	2161.35	ENE
19	42917	2357.47	SW
20	103886	2437.51	E
21	117491	2462.44	ENE
22	107441	2639.38	ENE
23	111548	2970.72	ENE
24	22150	3053.05	ENE
25	104479	3073.50	ENE
26	104478	3089.85	ENE
27	111759	3479.04	E
29	105766	3778.46	ENE
30	45757	3780.19	S
31	127538	4381.17	NNE
32	123363	4425.45	SW
33	62066	4486.07	S
34	127543	4490.50	NNE
36	102169	4537.02	ENE
40	109354	4732.15	E
41	123364	4756.33	WSW
44	152352	5067.72	NNE
45	124587	5273.03	E

### Well Surveillance Program Water Wells

Map Key	Permit No	Distance (ft)	Direction
3		618.97	WNW
4		624.78	S
8		856.59	W

# Wells and Additional Sources Detail Report

## Oil and Gas Wells

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	WNW	0.14	754.59	143.52	OGW

Permit No:	650	Test Water:	N/A
Permit:	650	Perforat Open Hole:	NA
OG No:	OG_650	Oil Field:	WILDCAT
OG MMR No:		Ground Level:	144
MMR No:		SPUD Dt:	5/30/1973
Well No:	11870	Cond CSG:	16" @ 88'
API No:	0912520002	SURF CSG:	9-5/8" @ 1536
PA No:		INT CSG:	NA
Current Status:	DRY HOLE/P&A	Prod CSG:	NA
Status:		Tubing:	NA
Total Depth:		Samples:	YES
Completion Dt:	6/11/1973	Dr STM TST:	NA
Plug Date:	6/11/1973	Test Oil:	N/A
TVD:	3015	Test Gas:	N/A
MD:	3015	Q Sectr:	1S4 6S 18E
BHT Deg F:	100	Original SHL Lat:	30D 0' 9.61974"N
County:	UNION	Original SHL Long:	82D 30' 43.55644"W
Issue Dt:	3/7/1973	Lattitude:	30.00267215
Scan:		Longitude:	-82.51209901
Loc Ale:	NONE	SHL LAT Deg:	
FED Lands:	NONE	SHL LAT Min:	
Oil Show:		SHL LAT Sec:	
Follow up:		SHL Long Deg:	
Historical Status:	DRY HOLE	SHL Long Min:	
Derrick Height:	156	SHL Long Sec:	
Derrick FL:		Comments:	
Well Name:	RALEIGH BIELLING #4-1		
Well Logs:	IEL CDN		
LOG Desc:	IEL CDN		
SHL:	509'FNL&658'FEL		
BHL:	SAME		
Cores:	NA		
Core Analy:	NA		
Plugs:	1586-1386,50-4		
Location:	=HYPERLINK("https://ca.dep.state.fl.us/mapdirect/?focus=oilandgas&zoom=query&querytype=oilandgas&queryvalues=OG_650", "650_Map")		
Documents:	=HYPERLINK("http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/OG_650/facility!search", "650_Docs")		
Location URL:	https://ca.dep.state.fl.us/mapdirect/?focus=oilandgas&zoom=query&querytype=oilandgas&queryvalues=OG_650		
Documents URL:	http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/OG_650/facility!search		

## Water Well Completions - Suwanee River Water Management District

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	SE	0.05	249.25	139.56	WELLS

Permit:	3-125-226904-1	Owner Name:	PRESSLEY DARYL
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	124944	Contractor License:	2651
Compliance No:	121824	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Dillan Clyatt
Total Depth:	140	County:	Union
Casing Depth:	115	Section:	3
Static Wtr Level Ft:	100	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	2/16/2016	Latitude:	300002.9052
Issued:	2/15/2016	Longitude:	823030.3192
Delineated No:		Delineated Area:	No
Well Street Address:	LAKE BUTLER; FL - 32054		
Location Address1:	LAKE BUTLER; FL - 32054		
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	S	0.10	502.06	143.36	WELLS

Permit:	3-125-232017-1	Owner Name:	BIG FISH HOLDINGS LLC
Legacy No:		Contractor Name:	Bruce Park
Station ID:	133645	Contractor License:	2681
Compliance No:	129028	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	N.Green
Total Depth:	225	County:	Union
Casing Depth:	130	Section:	3
Static Wtr Level Ft:	102	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	3/26/2018	Latitude:	295959.4672
Issued:	3/19/2018	Longitude:	823032.454
Delineated No:		Delineated Area:	No
Well Street Address:	SW 83rd terr		
Location Address1:	SW 83rd terr		
Location Address2:			
Location City:			
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
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## Wells and Additional Sources Detail Report

5                      SE                      0.12                      626.13                      140.76                      WELLS

Permit:	3-125-228321-1	Owner Name:	SCHNEIDER ANDREW P
Legacy No:		Contractor Name:	Joshua Myers
Station ID:	126734	Contractor License:	2678
Compliance No:	123615	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	
Total Depth:	145	County:	Union
Casing Depth:		Section:	3
Static Wtr Level Ft:	105	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	8/31/2016	Latitude:	295959.4168
Issued:	8/26/2016	Longitude:	823028.3644
Delineated No:		Delineated Area:	No
Well Street Address:	;		
	; FL -		
Location Address1:	;		
	; FL -		
Location Address2:			
Location City:			
Location State:	FL		
Location Zip:	FL -		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	S	0.14	745.77	147.44	WELLS

Permit:	3-125-236302-1	Owner Name:	Johnson Kevin
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	137997	Contractor License:	2651
Compliance No:	136130	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Dillan Clyatt
Total Depth:	140	County:	Union
Casing Depth:	113	Section:	3
Static Wtr Level Ft:	108	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	1/31/2020	Latitude:	295957.0293
Issued:	1/30/2020	Longitude:	823034.8143
Delineated No:		Delineated Area:	No
Well Street Address:	Sw Cr 241		
Location Address1:	Sw Cr 241		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
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## Wells and Additional Sources Detail Report

9                      W                      0.23                      1,207.02                      140.00                      WELLS

Permit:	3-125-168583-1	Owner Name:	INFINITY BUILDERS
Legacy No:	93428	Contractor Name:	Donald Hall
Station ID:	103598	Contractor License:	1503
Compliance No:	103141	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	HALL DONALD D
Total Depth:	170	County:	Union
Casing Depth:	140	Section:	3
Static Wtr Level Ft:	79	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	9/19/2006	Latitude:	300005
Issued:	9/19/2006	Longitude:	823049
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
10	NE	0.22	1,165.08	122.34	WELLS

Permit:	3-125-60302-1	Owner Name:	STEPHEN HENDRICKS
Legacy No:	59770	Contractor Name:	K Clyatt
Station ID:	60644	Contractor License:	1777
Compliance No:	60242	Type of Work:	New Construction
Well Use:	Irrigation - Agricultural	Driller Name:	CLYATT K M
Total Depth:	280	County:	Union
Casing Depth:	91	Section:	34
Static Wtr Level Ft:	90	Township:	5S
Diameter:	10	Range:	18E
Completion Date:	2/28/1997	Latitude:	300017
Issued:	11/4/1996	Longitude:	823025
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
11	NNW	0.26	1,397.80	128.94	WELLS

## Wells and Additional Sources Detail Report

Permit:	3-125-169301-1	Owner Name:	PRUDENTIAL BUILDERS
Legacy No:	94147	Contractor Name:	Donald Hall
Station ID:	104316	Contractor License:	1503
Compliance No:	103858	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	HALL DONALD D
Total Depth:	190	County:	Union
Casing Depth:	175	Section:	34
Static Wtr Level Ft:	87	Township:	5S
Diameter:	4	Range:	18E
Completion Date:	12/27/2006	Latitude:	300021
Issued:	12/15/2006	Longitude:	822999
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	ENE	0.31	1,641.10	144.19	WELLS

Permit:	3-125-17465-1	Owner Name:	ROBERT C PARKER
Legacy No:	16508	Contractor Name:	K Clyatt
Station ID:	17807	Contractor License:	1777
Compliance No:	17449	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	CLYATT K M
Total Depth:	117	County:	Union
Casing Depth:	100	Section:	3
Static Wtr Level Ft:	100	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	8/6/1983	Latitude:	300013
Issued:	7/19/1983	Longitude:	823015
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
13	E	0.33	1,727.78	141.68	WELLS

Permit:	3-125-53544-1	Owner Name:	STEPHEN HENDRICKS
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## Wells and Additional Sources Detail Report

Legacy No: 53010	Contractor Name: K Clyatt
Station ID: 53886	Contractor License: 1777
Compliance No: 53489	Type of Work: New Construction
Well Use: Livestock	Driller Name: CLYATT K M
Total Depth: 200	County: Union
Casing Depth: 139	Section: 3
Static Wtr Level Ft: 99	Township: 6S
Diameter: 4	Range: 18E
Completion Date: 6/7/1995	Latitude: 300009
Issued: 1/24/1995	Longitude: 823013
Delineated No:	Delineated Area: No
Well Street Address:	
Location Address1:	
Location Address2:	
Location City:	
Location State:	
Location Zip:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	SSW	0.35	1,872.09	152.18	WELLS

Permit: 3-125-232384-1	Owner Name: RUBINI SEVILLE
Legacy No:	Contractor Name: Barton Andrews
Station ID: 134013	Contractor License: 2690
Compliance No: 129509	Type of Work: New Construction
Well Use: Domestic	Driller Name: BARTON ANDREWS JR
Total Depth: 220	County: Union
Casing Depth: 125	Section: 4
Static Wtr Level Ft: 109	Township: 6S
Diameter: 4	Range: 18E
Completion Date: 5/15/2018	Latitude: 295946.7844
Issued: 5/14/2018	Longitude: 823041.4936
Delineated No:	Delineated Area: No
Well Street Address: SW CR 241	
Location Address1: SW CR 241	
Location Address2:	
Location City: LAKE BUTLER	
Location State: FL	
Location Zip:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	ESE	0.36	1,917.87	137.09	WELLS

Permit: 3-125-174802-1	Owner Name: EROL POMMELLS
Legacy No: 99650	Contractor Name: K Clyatt
Station ID: 109817	Contractor License: 1777

## Wells and Additional Sources Detail Report

Compliance No:	109354	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	CLYATT K M
Total Depth:	30	County:	Union
Casing Depth:		Section:	3
Static Wtr Level Ft:		Township:	6S
Diameter:	2	Range:	18E
Completion Date:	1/8/2010	Latitude:	295956
Issued:	12/30/2009	Longitude:	823013
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
17	N	0.40	2,092.03	116.23	WELLS

Permit:	3-125-169189-1	Owner Name:	ADAM PAPKA
Legacy No:	94035	Contractor Name:	Donald Hall
Station ID:	104204	Contractor License:	1503
Compliance No:	103747	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	HALL DONALD D
Total Depth:	170	County:	Union
Casing Depth:	140	Section:	34
Static Wtr Level Ft:	89	Township:	5S
Diameter:	4	Range:	18E
Completion Date:	12/6/2006	Latitude:	300028
Issued:	12/5/2006	Longitude:	822999
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	ENE	0.41	2,161.35	152.80	WELLS

Permit:	3-125-17463-1	Owner Name:	MILLARD BARLOW
Legacy No:	16506	Contractor Name:	K Clyatt
Station ID:	17805	Contractor License:	1777
Compliance No:	17447	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	CLYATT K M

## Wells and Additional Sources Detail Report

Total Depth:	125	County:	Union
Casing Depth:	92	Section:	34
Static Wtr Level Ft:	99	Township:	5S
Diameter:	4	Range:	18E
Completion Date:	8/10/1983	Latitude:	300016
Issued:	7/19/1983	Longitude:	823010
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	SW	0.45	2,357.47	147.22	WELLS

Permit:	3-125-42575-1	Owner Name:	STEPHEN HENDRICKS
Legacy No:	42024	Contractor Name:	K Clyatt
Station ID:	42917	Contractor License:	1777
Compliance No:	42541	Type of Work:	New Construction
Well Use:	Livestock	Driller Name:	CLYATT K M
Total Depth:	120	County:	Union
Casing Depth:	115	Section:	3
Static Wtr Level Ft:	105	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	12/10/1992	Latitude:	295948
Issued:	12/6/1991	Longitude:	823054
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.46	2,437.51	150.97	WELLS

Permit:	3-125-168871-1	Owner Name:	SCOTT DOCKERY HOMES
Legacy No:	93716	Contractor Name:	Jason Waters
Station ID:	103886	Contractor License:	2647
Compliance No:	103429	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	WATERS JASON K.
Total Depth:	160	County:	Union
Casing Depth:	118	Section:	3

## Wells and Additional Sources Detail Report

Static Wtr Level Ft:	108	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	11/14/2006	Latitude:	300010
Issued:	10/24/2006	Longitude:	823005
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	ENE	0.47	2,462.44	152.11	WELLS

Permit:	3-125-202463-1	Owner Name:	Stephanie Torres
Legacy No:		Contractor Name:	Danielle Andrews
Station ID:	117491	Contractor License:	2688
Compliance No:	116442	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Bobby Layman
Total Depth:	200	County:	Union
Casing Depth:	125	Section:	3
Static Wtr Level Ft:	112	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	2/6/2014	Latitude:	300013.932
Issued:	2/4/2014	Longitude:	823005.5548
Delineated No:		Delineated Area:	No
Well Street Address:	LAKE BUTLER; FL - 32054		
Location Address1:	LAKE BUTLER; FL - 32054		
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	ENE	0.50	2,639.38	153.13	WELLS

Permit:	3-125-172426-1	Owner Name:	SOUTHEAST DEVELOPERS
Legacy No:	97274	Contractor Name:	William Bias
Station ID:	107441	Contractor License:	2666
Compliance No:	106981	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	BIAS WILLIAM D.
Total Depth:	205	County:	Union
Casing Depth:	126	Section:	34
Static Wtr Level Ft:	117	Township:	5S
Diameter:	4	Range:	18E

## Wells and Additional Sources Detail Report

Completion Date:	1/8/2008	Latitude:	300012
Issued:	1/3/2008	Longitude:	823003
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
23	ENE	0.56	2,970.72	152.58	WELLS

Permit:	3-125-176533-1	Owner Name:	HERMAN PERDUE
Legacy No:	101381	Contractor Name:	Danielle Andrews
Station ID:	111548	Contractor License:	2688
Compliance No:	111080	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	ANDREWS DANIELLE
Total Depth:	180	County:	Union
Casing Depth:	116	Section:	34
Static Wtr Level Ft:	112	Township:	5S
Diameter:	4	Range:	18E
Completion Date:	2/14/2012	Latitude:	300018
Issued:	2/16/2012	Longitude:	823001
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
24	ENE	0.58	3,053.05	152.55	WELLS

Permit:	3-125-21808-1	Owner Name:	MILLARD DOUGLAS
Legacy No:	20852	Contractor Name:	K Clyatt
Station ID:	22150	Contractor License:	1777
Compliance No:	21792	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	CLYATT K M
Total Depth:	140	County:	Union
Casing Depth:	118	Section:	34
Static Wtr Level Ft:	110	Township:	5S
Diameter:	4	Range:	18E
Completion Date:	6/10/1985	Latitude:	300018
Issued:	6/6/1985	Longitude:	823000

## Wells and Additional Sources Detail Report

Delineated No: \_\_\_\_\_ Delineated Area: No  
 Well Street Address: \_\_\_\_\_  
 Location Address1: \_\_\_\_\_  
 Location Address2: \_\_\_\_\_  
 Location City: \_\_\_\_\_  
 Location State: \_\_\_\_\_  
 Location Zip: \_\_\_\_\_

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
25	ENE	0.58	3,073.50	151.85	WELLS

Permit:	3-125-169464-1	Owner Name:	SPARKS CONSTRUCTION
Legacy No:	94310	Contractor Name:	Ronnie Hughes
Station ID:	104479	Contractor License:	2622
Compliance No:	104021	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	HUGHES RONNIE J
Total Depth:	155	County:	Union
Casing Depth:	119	Section:	34
Static Wtr Level Ft:	116	Township:	5S
Diameter:	4	Range:	18E
Completion Date:	1/20/2007	Latitude:	300016
Issued:	1/12/2007	Longitude:	822959
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
26	ENE	0.59	3,089.85	151.84	WELLS

Permit:	3-125-169463-1	Owner Name:	SPARKS CONSTRUCTION
Legacy No:	94309	Contractor Name:	Ronnie Hughes
Station ID:	104478	Contractor License:	2622
Compliance No:	104020	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	HUGHES RONNIE J
Total Depth:	140	County:	Union
Casing Depth:	100	Section:	34
Static Wtr Level Ft:	116	Township:	5S
Diameter:	4	Range:	18E
Completion Date:	1/18/2007	Latitude:	300013
Issued:	1/12/2007	Longitude:	822958
Delineated No:		Delineated Area:	No
Well Street Address:			

## Wells and Additional Sources Detail Report

Location Address1:  
 Location Address2:  
 Location City:  
 Location State:  
 Location Zip:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
27	E	0.66	3,479.04	147.71	WELLS

Permit:	3-125-176744-1	Owner Name:	ERIC WILSON
Legacy No:	101593	Contractor Name:	Kenneth Clyatt
Station ID:	111759	Contractor License:	2651
Compliance No:	111290	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	CLYATT KENNETH M. JR.
Total Depth:	145	County:	Union
Casing Depth:	127	Section:	3
Static Wtr Level Ft:	112	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	4/17/2012	Latitude:	300007
Issued:	4/13/2012	Longitude:	822953
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
28	NE	0.69	3,626.60	139.66	WELLS

Permit:	3-125-245334-1	Owner Name:	Hart Matthew R
Legacy No:		Contractor Name:	Bruce Park
Station ID:	150735	Contractor License:	2681
Compliance No:	148827	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	N.Green
Total Depth:	165	County:	Union
Casing Depth:	150	Section:	34
Static Wtr Level Ft:	100	Township:	5S
Diameter:	4	Range:	18E
Completion Date:	2/27/2023	Latitude:	300029.2478
Issued:	2/26/2023	Longitude:	822959.7242
Delineated No:		Delineated Area:	No
Well Street Address:	Nw 73rd Lane		
Location Address1:	Nw 73rd Lane		
Location Address2:			

## Wells and Additional Sources Detail Report

Location City: Lake Butler  
 Location State: FL  
 Location Zip: 32054

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
29	ENE	0.72	3,778.46	139.84	WELLS

Permit: 3-125-170751-1	Owner Name: ROLAND & DARLENE LAPRE
Legacy No: 95597	Contractor Name: Ronnie Hughes
Station ID: 105766	Contractor License: 2622
Compliance No: 105306	Type of Work: New Construction
Well Use: Domestic	Driller Name: HUGHES RONNIE J
Total Depth: 150	County: Union
Casing Depth: 123	Section: 34
Static Wtr Level Ft: 103	Township: 5S
Diameter: 4	Range: 18E
Completion Date: 6/20/2007	Latitude: 300017
Issued: 6/6/2007	Longitude: 822951
Delineated No:	Delineated Area: No
Well Street Address:	
Location Address1:	
Location Address2:	
Location City:	
Location State:	
Location Zip:	

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
30	S	0.72	3,780.19	145.67	WELLS

Permit: 3-125-45415-1	Owner Name: UNION COUNTY
Legacy No: 44867	Contractor Name: Mr Clarence Myers
Station ID: 45757	Contractor License: 1421
Compliance No: 45377	Type of Work: New Construction
Well Use: Public Supply	Driller Name: MYERS CLARENCE
Total Depth: 155	County: Union
Casing Depth: 134	Section: 4
Static Wtr Level Ft: 106	Township: 6S
Diameter: 4	Range: 18E
Completion Date: 12/14/1992	Latitude: 295927
Issued: 11/24/1992	Longitude: 823036
Delineated No:	Delineated Area: No
Well Street Address:	
Location Address1:	
Location Address2:	
Location City:	
Location State:	

## Wells and Additional Sources Detail Report

Location Zip:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
31	NNE	0.83	4,381.17	130.78	WELLS

Permit:	3-125-229000-1	Owner Name:	Emmitt Gilland
Legacy No:		Contractor Name:	James Smith
Station ID:	127538	Contractor License:	2269
Compliance No:	124620	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Tyler Engle
Total Depth:	130	County:	Union
Casing Depth:	120	Section:	34
Static Wtr Level Ft:	100	Township:	5S
Diameter:	4	Range:	18E
Completion Date:	12/19/2016	Latitude:	300049.356
Issued:	12/12/2016	Longitude:	823019.35
Delineated No:		Delineated Area:	No
Well Street Address:	;		
	; FL -		
Location Address1:	;		
	; FL -		
Location Address2:			
Location City:			
Location State:	FL		
Location Zip:	FL -		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	SW	0.84	4,425.45	139.70	WELLS

Permit:	3-125-225671-1	Owner Name:	BIELLING PAUL E
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	123363	Contractor License:	2651
Compliance No:	120326	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Dillan Clyatt
Total Depth:	145	County:	Union
Casing Depth:	124	Section:	4
Static Wtr Level Ft:	100	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	7/20/2015	Latitude:	295929.1804
Issued:	7/20/2015	Longitude:	823104.836
Delineated No:		Delineated Area:	No
Well Street Address:	6252 SW 79TH ST		
Location Address1:	6252 SW 79TH ST		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	S	0.85	4,486.07	148.12	WELLS

Permit:	3-125-61724-1	Owner Name:	UNION COUNTY COMMISSIONERS
Legacy No:	61193	Contractor Name:	Jimmy Waters
Station ID:	62066	Contractor License:	2637
Compliance No:	61662	Type of Work:	New Construction
Well Use:	Public Supply	Driller Name:	WATERS JIMMY H
Total Depth:	165	County:	Union
Casing Depth:	153	Section:	9
Static Wtr Level Ft:	105	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	5/16/1997	Latitude:	295920
Issued:	5/7/1997	Longitude:	823035
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	NNE	0.85	4,490.50	131.67	WELLS

Permit:	3-125-229004-1	Owner Name:	Emmitt Gilland
Legacy No:		Contractor Name:	James Smith
Station ID:	127543	Contractor License:	2269
Compliance No:	124624	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Jame Smith
Total Depth:	200	County:	Union
Casing Depth:		Section:	34
Static Wtr Level Ft:	49	Township:	5S
Diameter:	4	Range:	18E
Completion Date:	12/17/2016	Latitude:	300050.454
Issued:	12/12/2016	Longitude:	823019.2492
Delineated No:		Delineated Area:	No
Well Street Address:	;		
	; FL -		
Location Address1:	;		
	; FL -		
Location Address2:			
Location City:			
Location State:	FL		
Location Zip:	FL -		

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
35	NNE	0.85	4,479.36	148.77	WELLS

Permit:	3-125-249286-1	Owner Name:	Elixson Investment
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	155148	Contractor License:	2651
Compliance No:	154691	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	dillan clyatt
Total Depth:	140	County:	Union
Casing Depth:	125	Section:	34
Static Wtr Level Ft:	110	Township:	5S
Diameter:	4	Range:	18E
Completion Date:	7/15/2024	Latitude:	300045.8567
Issued:	7/15/2024	Longitude:	823006.9327
Delineated No:		Delineated Area:	No
Well Street Address:	9341 Nw 61st Ave		
Location Address1:	9341 Nw 61st Ave		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	ENE	0.86	4,537.02	138.84	WELLS

Permit:	3-023-167154-1	Owner Name:	LULU BAPTIST CHURCH
Legacy No:	91996	Contractor Name:	K Clyatt
Station ID:	102169	Contractor License:	1777
Compliance No:	101713	Type of Work:	New Construction
Well Use:	Public Supply	Driller Name:	CLYATT K M
Total Depth:	160	County:	Columbia
Casing Depth:	129	Section:	27
Static Wtr Level Ft:	97	Township:	4S
Diameter:	4	Range:	18E
Completion Date:	5/5/2006	Latitude:	300020
Issued:	4/26/2006	Longitude:	822943
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
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## Wells and Additional Sources Detail Report

37                      S                      0.88                      4,647.96                      147.76                      WELLS

Permit:	3-125-239463-1	Owner Name:	Croft Justin & Shannon
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	144557	Contractor License:	2651
Compliance No:	140372	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Dillan Clyatt
Total Depth:	160	County:	Union
Casing Depth:	116	Section:	3
Static Wtr Level Ft:	107	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	3/12/2021	Latitude:	295918.7382
Issued:	3/11/2021	Longitude:	823026.3595
Delineated No:		Delineated Area:	No
Well Street Address:	Sw 79th St		
Location Address1:	Sw 79th St		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
38	WSW	0.89	4,673.05	141.12	WELLS

Permit:	3-125-242638-1	Owner Name:	Collier James P & Doris L
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	147813	Contractor License:	2651
Compliance No:	144545	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	dillan clyatt
Total Depth:	140	County:	Union
Casing Depth:	123	Section:	4
Static Wtr Level Ft:	98	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	4/12/2022	Latitude:	295945.4973
Issued:	4/11/2022	Longitude:	823123.6218
Delineated No:		Delineated Area:	No
Well Street Address:	Sw Cr 791		
Location Address1:	Sw Cr 791		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
39	WSW	0.89	4,673.19	137.70	WELLS

## Wells and Additional Sources Detail Report

Permit:	3-125-246257-1	Owner Name:	Collier James P & Doris L
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	151810	Contractor License:	2651
Compliance No:	150252	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	paden clyatt
Total Depth:	140	County:	Union
Casing Depth:	123	Section:	4
Static Wtr Level Ft:	100	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	6/26/2023	Latitude:	295939.7841
Issued:	6/15/2023	Longitude:	823120.0522
Delineated No:		Delineated Area:	No
Well Street Address:	Sw 79th Street		
Location Address1:	Sw 79th Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
40	E	0.90	4,732.15	149.62	WELLS

Permit:	3-125-174339-1	Owner Name:	BRIAN WORTHINGTON
Legacy No:	99187	Contractor Name:	Kenneth Clyatt
Station ID:	109354	Contractor License:	2651
Compliance No:	108892	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	CLYATT KENNETH M. JR.
Total Depth:	140	County:	Union
Casing Depth:	125	Section:	3
Static Wtr Level Ft:	112	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	6/15/2009	Latitude:	300012
Issued:	6/8/2009	Longitude:	822939
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
41	WSW	0.90	4,756.33	138.69	WELLS

Permit:	3-125-225672-1	Owner Name:	ELIXSON BILLY RAY & SHERYL
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## Wells and Additional Sources Detail Report

Legacy No:		Contractor Name:	M
Station ID:	123364	Contractor License:	Kenneth Clyatt
Compliance No:	120327	Type of Work:	2651
Well Use:	Domestic	Driller Name:	New Construction
Total Depth:	143	County:	Dillan Clyatt
Casing Depth:	118	Section:	Union
Static Wtr Level Ft:	101	Township:	4
Diameter:	4	Range:	6S
Completion Date:	7/21/2015	Latitude:	18E
Issued:	7/20/2015	Longitude:	295939.5628
Delineated No:		Delineated Area:	823121.0108
Well Street Address:	LAKE BUTLER; FL - 32054		No
Location Address1:	LAKE BUTLER; FL - 32054		
Location Address2:			
Location City:			
Location State:			
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
42	NNE	0.95	5,011.77	137.80	WELLS

Permit:	3-125-234110-1	Owner Name:	Pittman Debbie E
Legacy No:		Contractor Name:	Joseph Hart
Station ID:	135649	Contractor License:	2272
Compliance No:	131971	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Tim Marquis
Total Depth:	150	County:	Union
Casing Depth:	81	Section:	34
Static Wtr Level Ft:	93	Township:	5S
Diameter:	4	Range:	18E
Completion Date:	2/22/2019	Latitude:	300053.9136
Issued:	2/14/2019	Longitude:	823012.312
Delineated No:		Delineated Area:	No
Well Street Address:	9459 Nw 72nd Lane		
Location Address1:	9459 Nw 72nd Lane		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	NNE	0.96	5,053.14	139.79	WELLS

Permit:	3-125-233745-1	Owner Name:	Pittman Debbie E
Legacy No:		Contractor Name:	James Smith

## Wells and Additional Sources Detail Report

Station ID:	135287	Contractor License:	2269
Compliance No:	131436	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Richard Edsall
Total Depth:	160	County:	Union
Casing Depth:		Section:	34
Static Wtr Level Ft:	100	Township:	5S
Diameter:	4	Range:	18E
Completion Date:	12/20/2018	Latitude:	300053.2008
Issued:	12/14/2018	Longitude:	823009.1008
Delineated No:		Delineated Area:	No
Well Street Address:	9459 Nw 72nd Lane		
Location Address1:	9459 Nw 72nd Lane		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
45	E	1.00	5,273.03	160.88	WELLS

Permit:	3-125-226779-1	Owner Name:	jones donald
Legacy No:		Contractor Name:	Danielle Andrews
Station ID:	124587	Contractor License:	2688
Compliance No:	121652	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Bart Andrews
Total Depth:	200	County:	Union
Casing Depth:	145	Section:	2
Static Wtr Level Ft:	120	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	2/5/2016	Latitude:	300009.9072
Issued:	1/25/2016	Longitude:	822932.6652
Delineated No:		Delineated Area:	No
Well Street Address:	SW CR 238A		
Location Address1:	SW CR 238A		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
46	WSW	0.99	5,241.69	141.09	WELLS

Permit:	3-125-242637-1	Owner Name:	Collier James P & Doris L
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	147812	Contractor License:	2651
Compliance No:	144544	Type of Work:	New Construction

# Wells and Additional Sources Detail Report

Well Use:	Domestic	Driller Name:	dillan clyatt
Total Depth:	145	County:	Union
Casing Depth:	124	Section:	4
Static Wtr Level Ft:	98	Township:	6S
Diameter:	4	Range:	18E
Completion Date:	4/11/2022	Latitude:	295937.4691
Issued:	4/11/2022	Longitude:	823126.0165
Delineated No:		Delineated Area:	No
Well Street Address:	Sw Cr 791		
Location Address1:	Sw Cr 791		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

## Water Wells - Suwanee River Water Management District

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	SE	0.05	249.25	139.56	WATER WELLS

Station ID:	124944	Issue Date:	2/15/2016
Project No:	3-125-226904-1	Well Contractor Nme:	Kenneth Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(3,6S,18E)
Well App Type:	New Construction	DMS Latitude:	300002.9052
Total Well Depth:	140	DMS Longitude:	823030.3192
Casing Diameter:	4	Section:	
Cased Depth:	115	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	S	0.10	502.06	143.36	WATER WELLS

Station ID:	133645	Issue Date:	3/19/2018
Project No:	3-125-232017-1	Well Contractor Nme:	Bruce Park
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(3,6S,18E)
Well App Type:	New Construction	DMS Latitude:	295959.4672
Total Well Depth:	225	DMS Longitude:	823032.454
Casing Diameter:	4	Section:	
Cased Depth:	130	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	SE	0.12	626.13	140.76	WATER WELLS

## Wells and Additional Sources Detail Report

Station ID:	126734	Issue Date:	8/26/2016
Project No:	3-125-228321-1	Well Contractor Nme:	Joshua Myers
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(3,6S,18E)
Well App Type:	New Construction	DMS Latitude:	295959.4168
Total Well Depth:	145	DMS Longitude:	823028.3644
Casing Diameter:	4	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
9	W	0.23	1,207.02	140.00	WATER WELLS

Station ID:	103598	Issue Date:	9/19/2006
Project No:	3-125-168583-1	Well Contractor Nme:	Donald Hall
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(3,6S,18E)
Well App Type:	New Construction	DMS Latitude:	300005
Total Well Depth:	170	DMS Longitude:	823049
Casing Diameter:	4	Section:	
Cased Depth:	140	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
10	NE	0.22	1,165.08	122.34	WATER WELLS

Station ID:	60644	Issue Date:	11/4/1996
Project No:	3-125-60302-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Irrigation - Agricultural	Sec Town Rnge IDs:	(34,5S,18E)
Well App Type:	New Construction	DMS Latitude:	300017
Total Well Depth:	280	DMS Longitude:	823025
Casing Diameter:	10	Section:	
Cased Depth:	91	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	ENE	0.31	1,641.10	144.19	WATER WELLS

Station ID:	17807	Issue Date:	7/19/1983
Project No:	3-125-17465-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(3,6S,18E)
Well App Type:	New Construction	DMS Latitude:	300013
Total Well Depth:	117	DMS Longitude:	823015

## Wells and Additional Sources Detail Report

Casing Diameter:	4	Section:
Cased Depth:	100	Township:
Rule Group:	WW Construction	Range:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
13	E	0.33	1,727.78	141.68	WATER WELLS

Station ID:	53886	Issue Date:	1/24/1995
Project No:	3-125-53544-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Livestock	Sec Town Rnge IDs:	(3,6S,18E)
Well App Type:	New Construction	DMS Latitude:	300009
Total Well Depth:	200	DMS Longitude:	823013
Casing Diameter:	4	Section:	
Cased Depth:	139	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
14	SSW	0.35	1,872.09	152.18	WATER WELLS

Station ID:	134013	Issue Date:	5/14/2018
Project No:	3-125-232384-1	Well Contractor Nme:	Barton Andrews
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(4,6S,18E)
Well App Type:	New Construction	DMS Latitude:	295946.7844
Total Well Depth:	220	DMS Longitude:	823041.4936
Casing Diameter:	4	Section:	
Cased Depth:	125	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
15	S	0.36	1,907.00	151.55	WATER WELLS

Station ID:	118510	Issue Date:	8/6/2014
Project No:	3-125-215315-1	Well Contractor Nme:	Kenneth Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(4,6S,18E)
Well App Type:	New Construction	DMS Latitude:	295945.7368
Total Well Depth:	150	DMS Longitude:	823038.0988
Casing Diameter:	4	Section:	
Cased Depth:	110	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	ESE	0.36	1,917.87	137.09	WATER WELLS

# Wells and Additional Sources Detail Report

Station ID:	109817	Issue Date:	12/30/2009
Project No:	3-125-174802-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(3,6S,18E)
Well App Type:	Abandonment	DMS Latitude:	295956
Total Well Depth:	30	DMS Longitude:	823013
Casing Diameter:	2	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
18	ENE	0.41	2,161.35	152.80	WATER WELLS

Station ID:	17805	Issue Date:	7/19/1983
Project No:	3-125-17463-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(34,5S,18E)
Well App Type:	New Construction	DMS Latitude:	300016
Total Well Depth:	125	DMS Longitude:	823010
Casing Diameter:	4	Section:	
Cased Depth:	92	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
19	SW	0.45	2,357.47	147.22	WATER WELLS

Station ID:	42917	Issue Date:	12/6/1991
Project No:	3-125-42575-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Livestock	Sec Town Rnge IDs:	(3,6S,18E)
Well App Type:	New Construction	DMS Latitude:	295948
Total Well Depth:	120	DMS Longitude:	823054
Casing Diameter:	4	Section:	
Cased Depth:	115	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	E	0.46	2,437.51	150.97	WATER WELLS

Station ID:	103886	Issue Date:	10/24/2006
Project No:	3-125-168871-1	Well Contractor Nme:	Jason Waters
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(3,6S,18E)

## Wells and Additional Sources Detail Report

Well App Type:	New Construction	DMS Latitude:	300010
Total Well Depth:	160	DMS Longitude:	823005
Casing Diameter:	4	Section:	
Cased Depth:	118	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	ENE	0.47	2,462.44	152.11	WATER WELLS

Station ID:	117491	Issue Date:	2/4/2014
Project No:	3-125-202463-1	Well Contractor Nme:	Danielle Andrews
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(3,6S,18E)
Well App Type:	New Construction	DMS Latitude:	300013.95
Total Well Depth:	200	DMS Longitude:	823005.5548
Casing Diameter:	4	Section:	
Cased Depth:	125	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	ENE	0.50	2,639.38	153.13	WATER WELLS

Station ID:	107441	Issue Date:	1/3/2008
Project No:	3-125-172426-1	Well Contractor Nme:	William Bias
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(34,5S,18E)
Well App Type:	New Construction	DMS Latitude:	300012
Total Well Depth:	205	DMS Longitude:	823003
Casing Diameter:	4	Section:	
Cased Depth:	126	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
23	ENE	0.56	2,970.72	152.58	WATER WELLS

Station ID:	111548	Issue Date:	2/16/2012
Project No:	3-125-176533-1	Well Contractor Nme:	Danielle Andrews
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(34,5S,18E)
Well App Type:	New Construction	DMS Latitude:	300018
Total Well Depth:	180	DMS Longitude:	823001
Casing Diameter:	4	Section:	
Cased Depth:	116	Township:	
Rule Group:	WW Construction	Range:	

## Wells and Additional Sources Detail Report

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
24	ENE	0.58	3,053.05	152.55	WATER WELLS

Station ID:	22150	Issue Date:	6/6/1985
Project No:	3-125-21808-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(34,5S,18E)
Well App Type:	New Construction	DMS Latitude:	300018
Total Well Depth:	140	DMS Longitude:	823000
Casing Diameter:	4	Section:	
Cased Depth:	118	Township:	
Rule Group:	WW Construction	Range:	

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
25	ENE	0.58	3,073.50	151.85	WATER WELLS

Station ID:	104479	Issue Date:	1/12/2007
Project No:	3-125-169464-1	Well Contractor Nme:	Ronnie Hughes
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(34,5S,18E)
Well App Type:	New Construction	DMS Latitude:	300016
Total Well Depth:	155	DMS Longitude:	822959
Casing Diameter:	4	Section:	
Cased Depth:	119	Township:	
Rule Group:	WW Construction	Range:	

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
26	ENE	0.59	3,089.85	151.84	WATER WELLS

Station ID:	104478	Issue Date:	1/12/2007
Project No:	3-125-169463-1	Well Contractor Nme:	Ronnie Hughes
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(34,5S,18E)
Well App Type:	New Construction	DMS Latitude:	300013
Total Well Depth:	140	DMS Longitude:	822958
Casing Diameter:	4	Section:	
Cased Depth:	100	Township:	
Rule Group:	WW Construction	Range:	

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
27	E	0.66	3,479.04	147.71	WATER WELLS

Station ID:	111759	Issue Date:	4/13/2012
Project No:	3-125-176744-1	Well Contractor Nme:	Kenneth Clyatt

## Wells and Additional Sources Detail Report

Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(3,6S,18E)
Well App Type:	New Construction	DMS Latitude:	300007
Total Well Depth:	145	DMS Longitude:	822953
Casing Diameter:	4	Section:	
Cased Depth:	127	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
29	ENE	0.72	3,778.46	139.84	WATER WELLS

Station ID:	105766	Issue Date:	6/6/2007
Project No:	3-125-170751-1	Well Contractor Nme:	Ronnie Hughes
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(34,5S,18E)
Well App Type:	New Construction	DMS Latitude:	300017
Total Well Depth:	150	DMS Longitude:	822951
Casing Diameter:	4	Section:	
Cased Depth:	123	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
30	S	0.72	3,780.19	145.67	WATER WELLS

Station ID:	45757	Issue Date:	11/24/1992
Project No:	3-125-45415-1	Well Contractor Nme:	Mr Clarence Myers
Permit Status:	Issued	Primary County:	Union
Well Use:	Public Supply	Sec Town Rnge IDs:	(4,6S,18E)
Well App Type:	New Construction	DMS Latitude:	295927
Total Well Depth:	155	DMS Longitude:	823036
Casing Diameter:	4	Section:	
Cased Depth:	134	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
31	NNE	0.83	4,381.17	130.78	WATER WELLS

Station ID:	127538	Issue Date:	12/12/2016
Project No:	3-125-229000-1	Well Contractor Nme:	James Smith
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(34,5S,18E)
Well App Type:	New Construction	DMS Latitude:	300049.356
Total Well Depth:	130	DMS Longitude:	823019.35
Casing Diameter:	4	Section:	
Cased Depth:	120	Township:	

## Wells and Additional Sources Detail Report

Rule Group: WW Construction Range:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
32	SW	0.84	4,425.45	139.70	WATER WELLS

Station ID:	123363	Issue Date:	7/20/2015
Project No:	3-125-225671-1	Well Contractor Nme:	Kenneth Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(4,6S,18E)
Well App Type:	New Construction	DMS Latitude:	295929.1804
Total Well Depth:	145	DMS Longitude:	823104.836
Casing Diameter:	4	Section:	
Cased Depth:	124	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
33	S	0.85	4,486.07	148.12	WATER WELLS

Station ID:	62066	Issue Date:	5/7/1997
Project No:	3-125-61724-1	Well Contractor Nme:	Jimmy Waters
Permit Status:	Issued	Primary County:	Union
Well Use:	Public Supply	Sec Town Rnge IDs:	(9,6S,18E)
Well App Type:	New Construction	DMS Latitude:	295920
Total Well Depth:	165	DMS Longitude:	823035
Casing Diameter:	4	Section:	
Cased Depth:	153	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
34	NNE	0.85	4,490.50	131.67	WATER WELLS

Station ID:	127543	Issue Date:	12/12/2016
Project No:	3-125-229004-1	Well Contractor Nme:	James Smith
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(34,5S,18E)
Well App Type:	New Construction	DMS Latitude:	300050.454
Total Well Depth:	200	DMS Longitude:	823019.2492
Casing Diameter:	4	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	ENE	0.86	4,537.02	138.84	WATER WELLS

## Wells and Additional Sources Detail Report

Station ID:	102169	Issue Date:	4/26/2006
Project No:	3-023-167154-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Columbia
Well Use:	Public Supply	Sec Town Rnge IDs:	(27,4S,18E)
Well App Type:	New Construction	DMS Latitude:	300020
Total Well Depth:	160	DMS Longitude:	822943
Casing Diameter:	4	Section:	
Cased Depth:	129	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
40	E	0.90	4,732.15	149.62	WATER WELLS

Station ID:	109354	Issue Date:	6/8/2009
Project No:	3-125-174339-1	Well Contractor Nme:	Kenneth Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(3,6S,18E)
Well App Type:	New Construction	DMS Latitude:	300012
Total Well Depth:	140	DMS Longitude:	822939
Casing Diameter:	4	Section:	
Cased Depth:	125	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
41	WSW	0.90	4,756.33	138.69	WATER WELLS

Station ID:	123364	Issue Date:	7/20/2015
Project No:	3-125-225672-1	Well Contractor Nme:	Kenneth Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(4,6S,18E)
Well App Type:	New Construction	DMS Latitude:	295939.5628
Total Well Depth:	143	DMS Longitude:	823121.0108
Casing Diameter:	4	Section:	
Cased Depth:	118	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
44	NNE	0.96	5,067.72	139.73	WATER WELLS

Station ID:	152352	Issue Date:	2/14/2019
Project No:	3-125-234110-1	Well Contractor Nme:	Joseph Hart
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	
Well App Type:	New Construction	DMS Latitude:	300053.1936
Total Well Depth:	120	DMS Longitude:	823008.6796

## Wells and Additional Sources Detail Report

Casing Diameter:	4	Section:	34
Cased Depth:	100	Township:	5S
Rule Group:	WW Construction	Range:	18E

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
45	E	1.00	5,273.03	160.88	WATER WELLS

Station ID:	124587	Issue Date:	1/25/2016
Project No:	3-125-226779-1	Well Contractor Nme:	Danielle Andrews
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(2,6S,18E)
Well App Type:	New Construction	DMS Latitude:	300009.9072
Total Well Depth:	200	DMS Longitude:	822932.6652
Casing Diameter:	4	Section:	
Cased Depth:	145	Township:	
Rule Group:	WW Construction	Range:	

### Well Surveillance Program Water Wells

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	WNW	0.12	618.97	145.56	WATER WELLS

FLUW ID:	AAJ3755	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	766900
Req No:	re38387	GPS ID:	766900
Status:	ACTIVE	Resident Type:	OWNER
Well Type Code:	43	Name:	PASTURE
Well Type:	Private	First Name:	
Well Depth:	0	Last Name:	
Potable Status:	POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	PVC	County:	UNION
Length:	0	Height Abv Ellipsoid:	44.16
Diameter:	2	Longitude:	-82.511739
Sanitary Seal:	Yes	Latitude:	30.00237
Agency:	DOH	Datum:	
Large PWS:	NO	GPS Date:	11/13/2005 0:00:00
PWS Design:		Loc Method Code:	GPS
PWS Verify:	0	Loc Method:	Uncorrected GPS
Insp F Name:	RICH	Software:	Well_Solo_v2
Insp L Name:	CARDELLINO	Streetside:	Yes
Insp CHD:	ALACHUA		
Well Type De:			
Address:	CR 241 AND CR 238		
City:	LAKE BUTLER		

## Wells and Additional Sources Detail Report

Comment: no permission fenced well on pasture

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
4	S	0.12	624.78	146.36	WATER WELLS

FLUW ID:	AAJ3754	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	766898
Req No:	re38387	GPS ID:	766898
Status:	INACTIVE	Resident Type:	OWNER
Well Type Code:	43	Name:	MM PARISH NEW DEVELOPMENT
Well Type:	Private	First Name:	
Well Depth:	0	Last Name:	
Potable Status:	POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	PVC	County:	UNION
Length:	0	Height Abv Ellipsoid:	45.12
Diameter:	2	Longitude:	-82.509627
Sanitary Seal:	Yes	Latitude:	29.999508
Agency:	DOH	Datum:	
Large PWS:	NO	GPS Date:	11/13/2005 0:00:00
PWS Design:		Loc Method Code:	GPS
PWS Verify:	0	Loc Method:	Uncorrected GPS
Insp F Name:	RICH	Software:	Well_Solo_v2
Insp L Name:	CARDELLINO	Streetside:	No
Insp CHD:	ALACHUA		
Well Type De:			
Address:	CR 241 AND CR 238		
City:	LAKE BUTLER		
Comment:	well disconnected new development		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
8	W	0.16	856.59	143.87	WATER WELLS

FLUW ID:	AAJ3756	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	766902
Req No:	RE38387	GPS ID:	766902
Status:	ACTIVE	Resident Type:	OWNER
Well Type Code:	43	Name:	
Well Type:	Private	First Name:	RESIDENT
Well Depth:	0	Last Name:	
Potable Status:	POTABLE	Phone:	

## Wells and Additional Sources Detail Report

Action:		Phone Ext:	
Casing Material:	PVC	County:	UNION
Length:	0	Height Abv Ellipsoid:	49.19
Diameter:	2	Longitude:	-82.512509
Sanitary Seal:	Yes	Latitude:	30.001692
Agency:	DOH	Datum:	
Large PWS:	NO	GPS Date:	11/13/2005 0:00:00
PWS Design:		Loc Method Code:	GPS
PWS Verify:	0	Loc Method:	Uncorrected GPS
Insp F Name:	RICH	Software:	Well_Solo_v2
Insp L Name:	CARDELLINO	Streetside:	No
Insp CHD:	ALACHUA		
Well Type De:			
Address:	4255 CR 241		
City:	LAKE BUTLER		
Comment:	no one home		

## Radon Information

This section lists any relevant radon information found for the target property.

Federal EPA Radon Zone for *UNION* County: **2**

*Zone 1: Counties with predicted average indoor radon screening levels greater than 4 pCi/L*

*Zone 2: Counties with predicted average indoor radon screening levels from 2 to 4 pCi/L*

*Zone 3: Counties with predicted average indoor radon screening levels less than 2 pCi/L*

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### Federal Area Radon Information for *UNION* County

No Measures/Homes:	18
Arithmetic Mean:	0.7
Standard Deviation:	0.5
Maximum:	1.6
% >4 pCi/L:	-
% >8 pCi/L:	-
% >12 pCi/L:	-
Notes on Data Table:	TABLE 2. Indoor radon results from the Florida population-based radon survey, by county.

## **Federal Sources**

### **FEMA National Flood Hazard Layer**

**FEMA FLOOD**

The National Flood Hazard Layer (NFHL) data incorporates Flood Insurance Rate Map (FIRM) databases published by the Federal Emergency Management Agency (FEMA), and any Letters Of Map Revision (LOMRs) that have been issued against those databases since their publication date. The FIRM Database is the digital, geospatial version of the flood hazard information shown on the published paper FIRMs. The FIRM Database depicts flood risk information and supporting data used to develop the risk data. The FIRM Database is derived from Flood Insurance Studies (FISs), previously published FIRMs, flood hazard analyses performed in support of the FISs and FIRMs, and new mapping data, where available.

### **Indoor Radon Data**

**INDOOR RADON**

Indoor radon measurements tracked by the Environmental Protection Agency(EPA) and the State Residential Radon Survey.

### **Public Water Systems Violations and Enforcement Data**

**PWSV**

This list of drinking water violations and enforcement actions is sourced from the U.S Environmental Protection Agency's (EPA) Enforcement and Compliance History Online (ECHO) system that incorporates Public Water Systems data from EPA's Safe Drinking Water Information System (SDWIS) database, as part of the national download of Safe Drinking Water Act (SDWA) data. SDWIS contains information on public water systems from the Public Water System Supervision (PWSS) Program, including monitoring, enforcement, and violation data related to requirements established by the SWDA. Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

### **Radon Zone Level**

**RADON ZONE**

Areas showing the level of Radon Zones (level 1, 2 or 3) by county. This data is maintained by the Environmental Protection Agency (EPA).

### **Safe Drinking Water Information System (SDWIS)**

**SDWIS**

This national download of Safe Drinking Water Act (SDWA) data is sourced from the U.S Environmental Protection Agency's (EPA) Enforcement and Compliance History Online (ECHO) system that incorporates Public Water Systems data from EPA's Safe Drinking Water Information System (SDWIS) database. SDWIS contains information on public water systems from the Public Water System Supervision (PWSS) Program related to requirements established by the Safe Drinking Water Act (SDWA). Address information provided in SWDIS may correspond either with the physical location of the water system, or with a contact address.

### **Soil Survey Geographic database**

**SSURGO**

The Soil Survey Geographic database (SSURGO) contains information about soil as collected by the National Cooperative Soil Survey at the Natural Resources Conservation Service (NRCS). Soil maps outline areas called map units. The map units are linked to soil properties in a database. Each map unit may contain one to three major components and some minor components.

### **U.S. Fish & Wildlife Service Wetland Data**

**US WETLAND**

The U.S. Fish & Wildlife Service Wetland layer represents the approximate location and type of wetlands and deepwater habitats in the United States.

### **USGS Current Topo**

**US TOPO**

US Topo topographic maps are produced by the National Geospatial Program of the U.S. Geological Survey (USGS). The project was launched in late 2009, and the term "US Topo" refers specifically to quadrangle topographic maps published in 2009 and later.

### **USGS Geology**

**US GEOLOGY**

Seamless maps depicting geological information provided by the United States Geological Survey (USGS).

### **USGS National Water Information System**

**FED USGS**

The U.S. Geological Survey's (USGS) National Water Information System (NWIS) is the nation's principal repository of water resources data. The data includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data. This NWIS database information is obtained through the Water Quality Data Portal (WQP). The WQP

## Appendix

is a cooperative service sponsored by the USGS, the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC).

### State Sources

#### Florida Subsidence Incident Reports

**SINKHOLES**

A list of Florida Subsidence Incidents made available by the Florida Department of Environmental Protection (DEP) and maintained by the Florida Geological Survey. Sinkholes are closed depressions in areas underlain by soluble rock such as limestone, dolostone, and in some states gypsum and salt. Other subterranean events can cause holes, depressions, or subsidence of the land surface that may mimic sinkhole activity. Commonly, a reported depression is not verified by a licensed professional geologist to be a true sinkhole, and the cause of subsidence is not known. Such an event is called a subsidence incident.

#### Oil and Gas Wells

**OGW**

The Oil and Gas Program is the permitting authority within the Florida Department of Environmental Protection's Mining and Minerals Regulation Program. Companies interested in exploration or production of hydrocarbons in Florida are regulated by the Oil and Gas Program. This data is made available by Florida Department of Environmental Protection's Oil and Gas program.

#### Public Water Supply Wells

**PWSW**

The Public Water Supply Wells (PWSW) data consist of public water supply facilities and their wells in Florida, excluding Federally owned facilities. This data is made available by Florida Department of Environmental Protection, Water Compliance Assurance Program.

#### Underground Injection Control Wells

**UIC**

Class I Underground Injection Control (UIC) wells that are currently or were previously active, as well as proposed sites, regulated by the Florida Department of Environmental Protection (FDEP). Class I UIC wells are used to inject nonhazardous waste, hazardous waste (new hazardous waste wells were banned in 1983), or municipal waste below the lowermost underground source of drinking water.

#### Water Use Permits Sites - South Florida Water Management District

**WELLS**

List of Water Use Permitting Facilities consisting of wells, pumps and culverts, made available by the South Florida Water Management District. The facilities represent a subset of all wells, pumps and culverts associated with Water Use Permits. A Water Use Permit is required for all water uses except single family and duplex use and fire fighting.

#### Water Well Completions - Northwest Florida Water Management District

**WATER WELLS**

A list of existing well permits provided by the Northwest Florida Water Management District, representing records for wells permitted for construction/repair/abandonment beginning in the year 1976; does not typically contain data on wells constructed prior to 1976. The data provided may therefore only represent a fraction of existing wells. The data are provided by water well contractors on completion reports and, in most cases, has not been verified by District staff.

#### Water Well Completions - St. Johns River Water Management District

**WATER WELLS**

A list of wells in the Water Well Completion Report database made available by the St. Johns River Water Management District (SJRWMD). The SJRWMD advises that data reported in the Water Well Completion Report are obtained from multiple sources, including SJRWMD, delegated counties, and other regulatory agencies; that they cannot assure that contributors have used consistent measurement techniques or adhered to approved quality control standards; and that, although the SJRWMD has made reasonable attempts to assure the quality of the data contained herein, in most cases, the information is reported as received.

#### Water Well Completions - Suwanee River Water Management District

**WELLS**

A list of wells in the Water Well Completion Report database made available by the Suwanee River Water Management District department (SRWMD). The SRWMD advises that data reported in the Water Well Completion Report are obtained from multiple sources, including SRWMD, delegated counties, and other regulatory agencies; that they cannot assure that contributors have used consistent measurement techniques or adhered to approved quality control standards; and that, although the SRWMD has made reasonable attempts to assure the quality of the data contained herein, in most cases, the information is reported as received.

#### Water Well Construction Permits

**WELL CONST PERM**

## Appendix

A list of water well construction permits issued by the St. Johns River Water Management District (SJRWMD).

### **Water Well Construction Permits - Southwest Florida Water Management District**

A list of permitted well construction sites within the Southwest Florida Water District (SWFWD) maintained by the Southwest Florida Water Management District (SWFWMD). A Well Construction Permit (WCP) is required prior to installation of a water well within the SWFWD. The WCP ensures that wells are constructed by qualified contractors and meet rigid safety and durability standards. This list includes historical well construction sites that may not have a recorded latitude and longitude for their location. Instead, address matching, quarter STR centroids, STR centroids, or county centroids, were used as the location. WCPs for wells under 4" were strictly enforced after 1990, meaning many domestic wells built before may be excluded from this dataset.

**WATER WELLS**

### **Water Wells - Suwanee River Water Management District**

A list of water wells made available by the Suwanee River Water Management District department (SRWMD). The SRWMD advises that data are obtained from multiple sources including SRWMD, delegated counties, and other regulatory agencies; that they cannot assure that contributors have used consistent measurement techniques or adhered to approved quality control standards; and that, although the SRWMD has made reasonable attempts to assure the quality of the data contained herein, in most cases, the information is reported as received.

**WATER WELLS**

### **Well Surveillance Program Water Wells**

A list of privately and publicly owned potable wells from the Florida Department of Health's (DOH) Well Surveillance Program.

**WATER WELLS**

## Liability Notice

**Reliance on information in Report:** The Physical Setting Report (PSR) DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a review of environmental databases and physical characteristics for the site or adjacent properties.

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# AAG ENVIRONMENTAL

Post Office Box 959 Newberry, FL 32669-1199  
800-472-9251 352-472-7295 Fax 352-472-6097

*We'll Take It From Here...*

February 10, 2010

Lynal DeFalco  
Florida Department of Environmental Protection  
7825 Baymeadows Way, Suite B200  
Jacksonville, FL 32256-7590

RECEIVED

FEB 16 2010

RE: Well Abandonment, Former Hendricks Turf Property Providence, Union County, FL Facility ID No. 63/9807408

NORTHEAST DISTRICT  
DEP-JACKSONVILLE

Dear Ms. DeFalco,

Prior to May 23, 2005, an empty underground storage tank (UST) that had been purchased by Hendricks Turf had been left sitting on top of the ground at the turf farm located on the southeast corner of the intersection of State Road (SR) 238 and County Road (CR) 241, which is approximately 2 miles east of Providence, Florida. During the completion of a Phase 1 Environmental Site Assessment of the property, evidence of contamination was discovered where the UST was located. On May 23, 2005, Shaw Environmental, Inc. oversaw the excavation of the contaminated soil, continuing the excavation until all field samples collected from the side walls and the floor of the excavation and analyzed using an OVA-PID were below 10 parts per million (ppm). At that time, four confirmatory soil samples and one groundwater sample from a perched water table found at four feet below land surface (ft bls) were collected and submitted for analysis. The results showed that no contaminants associated with petroleum product were detected in the soil and but that the levels of several polynuclear aromatic hydrocarbons (PAHs) found in the groundwater sample exceeded their respective groundwater cleanup target levels (GCTLs).

On May 24, 2005, AAG Environmental, Inc. (AAG) was contracted to transport and dispose of the contaminated soil and to complete a Source Removal Report (SRR) documenting the source removal, which was received by the Florida Department of Environmental Protection (FDEP) Northeast District on February 13, 2006. In a letter dated June 8, 2007, FDEP requested that additional work be completed at the site and that a Site Assessment Report Addendum (SARA) be submitted. The SARA was received by FDEP on November 14, 2007. In a March 13, 2008 letter, FDEP requested that additional work be completed and submitted as Site Assessment Report Addendum #2, which was received by FDEP on March 4, 2009; this report was incorrectly titled as a Source Removal Report Addendum (SRRA). Following their review, FDEP requested that additional work be completed and submitted as Site Assessment Report Addendum #3, which was received by FDEP on October 7, 2009. The report included a No Further Action Proposal (NFAP). In a Site Rehabilitation Consent Order (SRCO) dated December 14, 2009, FDEP approved the SRRA #3 and the NFAP, incorporating them by reference into the SRCO. The SRCO letter also required that well at the site be properly abandoned in accordance with the requirements of Section 62-532.500(4), F.A.C. within 60 days.

As part of the assessment procedures, a single groundwater well was installed to 13.6 feet below ground surface (ft-bgs) using two-inch-inner-diameter PVC piping fitted with prepacked sand filters and 0.010-inch slotted screens. On January 8, 2010, Curtis Clyatt of Clyatt Well Drilling, Inc., license no. 1777, completed the abandonment of this well. The Well Completion Report is included as Attachment A. This completes all activity required in the SRCO. If you have any questions or need any additional information, please contact us.

Sincerely,

Alan B. Chandler  
President

xc: Erol Pommels, property owner  
file

RECEIVED

FEB 16 2010

NORTHEAST DISTRICT  
DEP-JACKSONVILLE

ATTACHMENT A  
WELL COMPLETION REPORT

**WELL COMPLETION REPORT** (Please complete in black ink or type.)

PERMIT # 99650 CUP/WUP # \_\_\_\_\_ DID # \_\_\_\_\_

If permit is for multiple wells indicate the number of wells drilled 1

Indicate remaining wells to be cancelled \_\_\_\_\_

WATER WELL CONTRACTOR'S

SIGNATURE Ciyat License # 077

I certify that the information provided in this report is accurate and true.

Grout	No. of Bags	From (Ft.)	To (Ft.)
Neat Cement:	<u>1</u>	<u>TP</u>	<u>BTM</u>
Bentonite:	_____	_____	_____

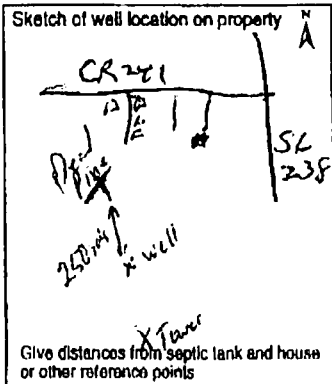
WELL LOCATION: County WALTON

SE 1/4 of NW 1/4 of Section 3 Twp: 6S Rge: 18E

Latitude 29° 57' 56" N Longitude 082° 30' 13" W

DATE STAMP

Official Use Only



CHEMICAL ANALYSIS WHEN REQUIRED

Iron: \_\_\_\_\_ ppm Sulfate: \_\_\_\_\_ ppm

Chloride: \_\_\_\_\_ ppm

[ ] Lab Test [ ] Field Test Kit

Pump Type

[ ] Centrifugal [ ] Jet [ ] Submersible [ ] Turbine

Horsepower \_\_\_\_\_ Capacity \_\_\_\_\_ G.P.M. \_\_\_\_\_

Pump Depth \_\_\_\_\_ Ft. Intake Depth \_\_\_\_\_ Ft.

Form 40B-3-3 Rev. 12/85

OWNER'S NAME Eric Pommeus

COMPLETION DATE 1-8-10 Florida Unique I.D. \_\_\_\_\_

WELL USE: DEP/Public \_\_\_\_\_ Irrigation \_\_\_\_\_ Domestic \_\_\_\_\_ Monitor

HRS Limited \_\_\_\_\_ 62-524 \_\_\_\_\_ Other \_\_\_\_\_

DRILL METHOD [ ] Rotary [ ] Cable Tool [ ] Combination

[ ] Jet [ ] Auger Other Flow

Measured Static Water Level _____		Measured Pumping Water Level _____	
After _____ Hours at _____ a.m. Measuring Pt. (describe): _____			
Which is _____ Ft. [ ] Above [ ] Below Land Surface			
Casing: [ ] Black Steel [ ] Galv. [ ] PVC Other _____			
[ ] Open Hole	Depth (Ft.)		DRILL CUTTINGS LOG Examine cuttings every 20 ft. or at formation changes. Note cavities, depth to producing zones. Color   Grain Size   Type of Material
[ ] Screen	From	To	
Casing Diameter & Depth (Ft.)	From	To	
Diameter <u>2</u>	<u>0</u>	<u>30</u>	<u>Pumped full of</u>
From <u>0</u>			<u>CEMENT GROUT</u>
To _____			
Diameter _____			
From _____			
To _____			
Liner [ ] or Casing [ ]			
Diameter _____			
From _____			
To _____			

Driller's Name: CURTIS CIYAT  
(print or type)

**APPENDIX F – QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS**



# ANNIE MCILWAIN, P.E.

## District Manager



### PROFESSIONAL SUMMARY

Ms. McIlwain is the District Manager for PPM's Jackson, Mississippi office and has assisted clients in addressing environmental and health and safety (EHS) compliance and due diligence issues throughout the Southeast. Her projects have included stormwater system evaluation and design; stormwater compliance inspections, reporting, and regulatory liaison work; oversight of spill and storm water emergency response operations; permitting (air, water, and waste); compliance (environmental and safety) audits, and compliance plans/programs (SWPPPs, SPCCs, ERPs, RMPs, PSMs, IMPs, O&M Manuals, etc.). She has been instrumental in the design and implementation of large stormwater systems for clientele in the petroleum sector and in compliance permitting, plans, and assurance for clientele in the petroleum, retail, and industrial sectors. Ms. McIlwain has successfully managed all environmental compliance-related issues, deadlines, and needs for numerous industrial clients, has achieved compliance for non-compliant clients, and has advocated on behalf of clients. She has successfully negotiated with regulatory agencies on behalf of clients for extended compliance deadlines, more lenient permit requirements, alternative compliance testing approaches, and notice of violation resolutions.

### RELEVANT EXPERIENCE

**Stormwater System Evaluation & Design.** Project Manager. Managed an extensive stormwater system evaluation and design project (over \$1M in design costs) over a five-year period for a 100-acre refinery in Texas. Duties included analyzing storm water flows, calculating stormwater volumes and flow rates, designing engineering stormwater conveyances (i.e., drainage ditches, swales, drains, underground pipe systems), designing stormwater holding structures (i.e., lift stations and ponds), managing construction design group members, overseeing surveying activities, overseeing construction activities, preparing reports detailing stormwater system details and issues, and acting as primary contact for refinery personnel. After completion of the project, the refinery's flooding issues were resolved, contact and non-contact stormwater were separated effectively, and overflows from ponds into the adjoining creek no longer occurred for up to 25-year rainfall events (previously, 5-year rainfall events were causing non-compliant stormwater discharges).

**Stormwater Inspections and Non-Compliance Resolution Assistance.** Project Manager. The Mississippi Department of Environmental Quality (MDEQ) issued an Order against the client (a solar farm construction company) citing that pollution of a nearby lake had occurred due to improper erosion control management at their solar farm construction sites. Ms. McIlwain is currently managing daily inspections of best management practice (BMP) erosion control devices at the sites: a 700-acre solar farm construction site and a 40-acre solar farm construction site. Responsibilities include continuous communication with field personnel and the client, regulatory liaison work, consulting about types of erosion control equipment to use, providing insight into the best approaches to achieve site compliance and closure, and organizing field activities. In addition to daily inspections, Ms. McIlwain is regularly updating BMP maps for both sites in order to ensure that the client is

Stormwater Management System Design  
Construction Stormwater Compliance  
Site Management  
Environmental (Air & Water) Permitting  
EHS Audits  
EHS Compliance Assurance  
EHS Plans & Programs  
PSM Audits & Program Development  
Due Diligence

### HIGHLIGHTS

Wide variety of project management experience for a wide variety of clients in chemical, metal, retail, and petroleum (upstream and downstream) industries.

### EDUCATION

BS in Civil Engineering:  
University of Mississippi

MS in Civil/Environmental  
Engineering:  
University of Mississippi

### REGISTRATIONS

Registered Professional Engineer:  
Mississippi (No. 27279)

### CERTIFICATIONS

OSHA 29 CFR 1910.120 – 40 hour  
course  
Asbestos Project Designer: Mississippi

### ORGANIZATIONS

Air & Waste Management Association  
(A&WMA) Member  
Southern Section A&WMA Secretary  
Mississippi Manufacturers Association  
(MMA) Steering Committee Member

making good-faith efforts towards compliance. Because of PPM's assistance, the 40-acre solar farm construction site is already nearing closure, and inspections have been tapered down to two per week (two months ahead of the original schedule).

**Compliance Programs & Plans.** Project Manager. Developed Stormwater Pollution Prevention Plans (SWPPPs); Construction SWPPPs; Spill Prevention, Control, & Countermeasures (SPCC) Plans; Emergency Response Plans (ERPs); Risk Management Plans (RMPs), Integrated Contingency Plans (ICP); Process Safety Management (PSM) Programs; Pipeline Integrity Management Programs (IMPs); and Operations & Maintenance (O&M) Manuals for a variety of clients ranging from heavy machinery retail to petroleum/refineries/pipelines.

**Waste Water and Stormwater Permitting.** Project Manager. Completed and filed application paperwork for Pretreatment Permits, National Discharge Elimination System (NPDES) Discharge Permits, Wet Deck Permits, and Baseline General Stormwater Permits. In addition to preparing these permit applications, Ms. McIlwain provided insight into the best waste water/stormwater permitting options for facilities in order to ease the client's reporting responsibilities while still maintaining environmental compliance requirements.

**Compliance Auditing.** Project Manager. Performed audits to help industrial and petroleum clients better comply with EPA and OSHA regulations. Audit tasks included reviews of compliance plans (i.e. SPCCs, SWPPPs, etc.), compliance programs (i.e. PSMs, O&M manuals, RMPs, etc.), and additional EPA and OSHA concerns. Audit tasks also included walk-throughs of the facilities to observe stormwater management, air emissions/opacity, and petroleum/hazardous substance storage and handling.

**Site Management.** Project Manager. Managed the operation and management activities of two industrial waste landfills (80-acre and 20-acre landfills). Activities included stormwater system management; grounds upkeep; groundwater and surface water monitoring; groundwater sampling event reporting and statistical analysis; methane monitoring; leachate collection, hauling, and treatment; responsibility for payment of utilities; management and payment of subcontractors; payment of regulatory fees associated with the site; and problem-solving to reduce operational costs for the client. Site management activities also included assessing the stormwater underground piping system and the leachate underground piping system to determine where comingling of stormwater with leachate was occurring. Resolving this issue resulted in preventing stormwater from accumulating in the leachate collection sump, and thereby, reducing hauling and disposal costs.

**Spill and Stormwater Impact Response Oversight.** Project Manager. Assisted an industrial client with spill and stormwater impact response oversight for a large diesel spill. Responsibilities included organizing field personnel for continuous field work (from 12 to 24 hours per day); communicating with the client, the MDEQ, and the emergency response contractor; preparing written notifications for regulatory agencies; and ensuring proper actions were being taken for cleanup of the nearby large creek and stormwater conveyances.

**Continued Compliance Assurance.** Project Manager. Acted as exclusive environmental consultant for a variety of clients ranging from retail to industrial. Duties included managing all deadlines, permits, storm water and waste water sampling activities, plans and programs, and compliance-related requirements. Kept clients in compliance with multi-media (air, waste, stormwater, waste water, etc.) state and federal regulations and helped non-compliant clients achieve compliance.

**Air Permitting and Reporting.** Project Manager. Helped clients in Mississippi, South Carolina, Tennessee, and Texas obtain Title V air permits and/or construction permits and renewals in diverse industries (lumber, steel, chemical, etc.). Tasks included performing calculations, submitting applications, compiling reports, air dispersion modeling, and negotiations with regulatory agencies – including obtaining more lenient permit requirements and reducing stack testing points. Also compiled and submitted necessary annual and semi-annual Title V/Synthetic Minor Operating Permit-required reports of throughputs and calculated emissions.

**Boiler MACT.** Project Manager. Assisted industries in complying with Boiler MACT standards. Tasks included performance testing protocol development, performance test reporting through EPA's Electronic Reporting Tool (ERT), assessment of control technology options, fuel analysis summaries, and negotiations with regulatory agencies – including obtaining deadline extensions for compliance.

**Brownfield Site Investigations.** Project Manager. Conducted Brownfield site investigations that aided in revitalization efforts for various towns in Mississippi. Tasks included Phase I Environmental Site Assessments (ESA) and Phase II ESA field work, data collection, and preparation of reports. Developed Generic Quality Assurance Project Plans (QAPPs) for Mississippi communities and Site-Specific QAPP Addendums for a variety of sites.

**Due Diligence.** Project Manager. Managed and conducted at least 80 Phase I ESAs in accordance with All Appropriate Inquiry (AAI) in a time-efficient manner for business acquisitions, refinancing, sales, redevelopment, and leasing. Assessments have included vacant land, shopping malls, former industrial facilities, commercial buildings, pipelines, refineries, and a 4,000-acre oil and gas field. Also provided key data (i.e. possible sources of contamination) to help clients determine appropriate property values during acquisition/sale. Tasks included managing and conducting subsurface site assessments and preparing reports based on the presence of recognized environmental conditions and soil/groundwater contamination at sites.

# Simplifying the Complex

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