

# **PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT**

**UNION COUNTY  
SEWER PLANT  
SE 11<sup>TH</sup> STREET  
LAKE BUTLER, FLORIDA  
ACRES ID NO. 257812**

**USEPA COOPERATIVE AGREEMENT NO. BF-02D29322**

**PPM PROJECT NO. 20165101-TASK 12**

**DECEMBER 6, 2023**



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**AT**

**SEWER PLANT  
SE 11TH STREET  
LAKE BUTLER, FLORIDA  
ACRES ID NO. 257812**

**PREPARED FOR:**



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

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**DECEMBER 6, 2023**

**PREPARED BY:**

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## EXECUTIVE SUMMARY

PPM Consultants, Inc. (PPM) was retained by Union County, Florida to conduct a Phase I Environmental Site Assessment (ESA) of Sewer Plant (the subject property) located along Southeast 11<sup>th</sup> Street 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 ASTM International Standard Practice E 1527-21.

PPM conducted the site reconnaissance on October 11, 2023. The subject property is made up of one parcel totaling approximately 5.5 acres in size. The subject property consists of vacant land, a sewage treatment tank, pumphouse, and large pond. The current owner of the subject property is the City of Lake Butler.

The earliest historical record for the subject property includes an aerial photograph from 1949. The subject property was vacant land with a dirt trail in the southwest corner of the subject property. The 1951 and 1964 aerial photographs are similar with the exception of increased tree growth. In 1964 the chain of title for the subject property was granted from Nolan and Dorothy Ward to the City of Lake Butler. The 1971 aerial photograph shows the current holding tank and pumphouse on the subject property. Five linear ponds are shown south of the holding tank. The 1978 aerial photograph is similar to the 1971 aerial photograph with the exception of an additional irregular-shaped pond added south of the other ponds. No city directory listings were found for the subject property. The 1987 aerial photograph shows the ponds have been dug into one large rectangular pond in the center of the subject property. Additional structures to the water treatment plant have been added between the main holding tank and the pond. Four square structures are also visible in the northwest corner with a smaller building visible in the northeast corner. The 1995 aerial photograph is similar to the 1987 aerial photograph with the exception of more facility storage east of the pond and some areas of disturbed soil south of the pond. City directory listings begin in 1998 but show no listings available at the subject property. The 1999 aerial photograph shows increased digging areas west of the pond and the facility configuration is similar to the 1995 aerial photograph. The 2005 aerial photograph looks similar to the 1999 aerial with the exception of the structures between the pond and holding tank and the structures at the northwest corner are absent. The 2007 aerial shows a road leading to a dumpster at the area between the holding tank and pond. No disturbed soils are present to the west and south of the pond. By 2010, disturbed soils are visible to the south of the pond. The 2013 aerial photograph shows the concrete ramp structure

present today between the holding tank and pond. By 2017, disturbed soil areas have increased in the western side of the pond. The 2021 aerial photograph shows the areas surrounding the pond to be smoothly graded with one pile northwest of the pond. The structures in the northeast are still visible. The two smaller structures excluding the pump house have been demolished sometime between the last aerial photograph and the site reconnaissance.

The subject property is currently used by the City of Lake Butler Public Works Department for equipment storage and solid waste disposal. A pile of used tires was observed along the southwest corner of the holding tank. Dug pits were observed in the western portion of the subject property. Charred wood and metal was observed in the pits. A mixed pile of yard trash, household garbage, and construction material was observed just north of the dug pits. The water treatment plant is decommissioned and the pump house is used as a lift station. An emergency generator was observed near the pump house.

The first historical record for adjoining properties includes an aerial photograph from 1949. All adjoining properties consist of cleared or wooded vacant land. Aerial photographs of adjoining properties remain similar until 1978. The 1978 aerial photograph shows the property adjoining to the east with a large dug pond. The adjoining property to the north shows densely wooded land. Aerial photographs remain similar of adjoining properties until 1995. The 1995 aerial photograph shows the forested area cleared adjoining to the north and some smaller structures adjoining the west and southeast. The 1999 aerial photographs show the trees replanted adjoining to the north and cleared farm land adjoining to the west and south. City directories begin in 1998, but none are listed for adjoining properties.

The surrounding properties have historically consisted of vacant and residential properties to the north, east, south and west of the subject property. The surrounding area to the northwest of the subject property was first developed for a high school the early 1970s according to aerial photographs.

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>	Sewer Plant		
<b>Current Property Owner:</b>	City of Lake Butler		
<b>Current Property Use:</b>	City of Lake Butler equipment storage, lift station, solid waste staging.		
<b>Land Area in Acres:</b>	5.5		
<b>Street Address:</b>	Southeast 11 <sup>th</sup> Street		
<b>County/Parish:</b>	Union		
<b>City, State, Zip Code:</b>	Lake Butler, Florida, 32054		
<b>UTM Coordinates:</b>	30° 0' 49.64" N	<b>Latitude</b>	82° 19' 59.40" W <b>Longitude</b>
<b>Tax Parcel ID(s):</b>	31-05-20-00-0680-0		
<b>Date of Site Visit:</b>	October 11, 2023		
<b>Attachments:</b>	Subject property location is shown in <b>Figure 1, Site Location Map, Appendix A, Figures</b> . Photographs of property are provided in <b>Appendix C</b> .		
	Subject property is shown in <b>Figure 2, Site Map, Appendix A, Figures</b> . Subject property and adjoining properties are shown in <b>Figure 3, Area Map, Appendix A, Figures</b> .		
	Legal description (if obtained) is provided in <b>Appendix F, Other Documentation</b> .		

### 1.2 PURPOSE

PPM Consultants, Inc. (PPM) was retained by Union County, Florida, 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 ASTM practice, 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	October 19, 2023
ERIS Radius Report	October 11, 2023
Regulatory Agency File Review	October 19, 2023
Site Reconnaissance	October 11, 2023
Declaration of Environmental Professional	November 13, 2023

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

The Union County contracted PPM to perform this Phase I ESA and is considered the client and the primary user of this report.

### 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 B, 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 identified David Stegall at 386-266-9267 as the subject Property owner and contact.

## **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, a limiting condition was encountered during the site reconnaissance that included an inaccessible area. The building for the pump house was locked.

### 3.3 SUBJECT PROPERTY OBSERVATIONS

SUBJECT PROPERTY LAND USES
<b>Were any of the following conditions observed or suspected on the subject property?</b>
<b>Condition</b>
<b>Structures &amp; Improvements:</b> A small building that was used as a pump house was observed at the north end of the subject property.
<b>Onsite Roads and Parking:</b> A mix of concrete and weather asphalt road was observed in between the holding tank and pumphouse. A dirt road was observed looping around the holding tank.
<b>Adjoining Roads:</b> Southeast 11 <sup>th</sup> Street to the north

<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> An emergency generator was observed near the pump house. The generator was covered on a concrete surface. No staining was observed on the concrete below the generator.
<b>Storage Tanks:</b> An emergency generator was observed near the pump house. The generator was covered on a concrete surface. No staining was observed on the concrete below the generator. A large waste water AST was observed in the northern portion of the subject property.
<b>Strong Odors &amp; Sources:</b> None observed
<b>Standing Surface Water, Pools, or Sumps Containing Liquids:</b> A pond was observed in the central portion of the subject property.
<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> Dug pits were observed in the western portion of the subject property. Charred wood and metal was observed in the pits.
<b>Stained Soil or Pavement:</b> None observed
<b>Stressed Vegetation:</b> None observed
<b>Solid Waste Disposal:</b> A pile of used tires was observed along the southwest corner of the holding tank. A mixed pile of yard trash, household garbage, and construction material was observed just north of the dug pits.
<b>Waste Water:</b> A waste water treatment tank was observed on the subject property. The tank appeared to be out of service. A pump house was also observed near the tank. Although PPM personnel could not access the pump house, the humming of a motor was heard coming from inside the pump house.
<b>Wells:</b> None observed

### 3.4 ADJOINING PROPERTY OBSERVATIONS

ADJOINING LAND USES	
<b>North</b>	Vacant wooded land
<b>East</b>	Vacant with large pond
<b>South</b>	Vacant land
<b>West</b>	Vacant land

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>	A large pond was observed to the east.
<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> A pole-mounted transformer was observed adjoining to the north. No staining was observed around the transformers.
<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
<p>The surrounding area includes a mix of vacant and residential land.</p> <p>Residential areas are surrounding to the northeast and west.</p> <p>Other surrounding areas include vacant land and Union County High School is also surrounding to the northwest.</p>

## 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 the Lake Butler Quadrangle in which the subject property is located. The map is used as the base map for **Figure 1, Site Location Map**, provided in **Appendix A**. According to this map, the subject property has an elevation of approximately 120 feet above mean sea level (AMSL). The area topography generally slopes to the south with an approximate gradient of 0.008 feet/feet. Notable geographical features in the surrounding area include: Butler Lake located approximately 5,000 feet north of the subject property and Richard Creek located approximately 1,400 feet southeast of the subject property. Based on the relative elevation between the subject property at 120 feet AMSL and the nearest perennial body of surface water at 115 feet AMSL, the depth to groundwater beneath the subject property is estimated to be between 1 and 5 feet below ground surface (BGS).

No area-specific physical setting information that was obtained within 0.5 miles of the subject property.

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

In the development of areas of concern (AOC) search 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 AOCs for vapor migration potential were expanded to 528 feet for petroleum and 1,760 feet for non-petroleum VOCs for releases from up-gradient sources. These 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 AOCs 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 AOCs 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 AOCs to evaluate non-volatile COCs 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 AOCs for petroleum releases with free product. With the exceptions listed below, all known or suspected releases beyond the AOC distances for vapor migration will not be considered RECs in connection with the subject property. All known or suspected releases within the AOC 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 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 distances; (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 the south; therefore, the AOCs for this assessment are as follows:

Contaminant Type	Gradient, Direction, Distance (feet)		
	Up-gradient (North)	Cross-gradient (East and West)	Down-Gradient (South)
Non-Petroleum VOC	1,760	365	100
Petroleum LNAPL	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, were 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 National Priorities List (NPL) and Federal Resource Conservation and Recovery Act (RCRA) Transport, Storage and Disposal (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>	1	1
	<b>Leaking underground storage tank (LUST)</b>	<b>0.5 Mile</b>	<b>N/A</b>	0	0
	<b>Registered Storage Tank (RUST/RAST)</b>	<b>Subject and Adjoining</b>		0	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>	<b>0</b>	<b>0</b>
<b>Database Provider:</b>	ERIS			
<b>Attachments:</b>	Regulatory Record documents are provided in <b>Appendix D, 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 chemicals of concern (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 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		
Union County School Board - DDMS	SWF	Non-Petroleum	Cross	2,041	365	Outside	Eliminate

### 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	Agricultural Stabilization & Conservation Service	Aerial	2006	USDA	Aerial
1949	Agricultural Stabilization & Conservation Service	Aerial	2007	USDA	Aerial
1951	Army Mapping Service	Aerial	2010	USDA	Aerial
1958	Agricultural Stabilization & Conservation Service	Aerial	2012	Digital Business Directory	CD
1964	USGS	Aerial	2013	USDA	Aerial
1971	FDOT	Aerial	2015	USDA	Aerial
1978	FDOT	Aerial	2016	Digital Business Directory	CD
1981	FDOT	Aerial	2017	USDA	Aerial
1987	FDOT	Aerial	2019	USDA	Aerial
1995	USGS	Aerial	2020	Digital Business Directory	CD
1998	Digital Business Directory	CD	2021	USDA	Aerial
1999	USGS	Aerial	2022	Digital Business Directory	CD
2003	Digital Business Directory	CD			
2005	USDA	Aerial			
<b>What was the first year of subject property use?</b>			Vacant land.		
<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>					
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 is provided in <b>Appendix E, Historical Records Documentation</b> .					

#### 4.4.2 Subject Property Historical Summary

Range	Subject Property Conditions
1949-1964	The earliest historical record for the subject property includes an aerial photograph from 1949. The subject property is vacant land with a dirt trail in the southwest corner of the subject property. The 1951 and 1964 aerial photographs are similar with the exception of increased tree growth.

Range	Subject Property Conditions (Continued)
1964-1987	In 1964 the chain of title for the subject property was granted from Nolan and Dorothy Ward to the City of Lake Butler. The 1971 aerial photograph shows the current holding tank and pumphouse on the subject property. Five linear ponds are shown south of the holding tank. The 1978 aerial photograph is similar to the 1971 aerial photograph with the exception of an additional irregular-shaped pond added south of the other ponds. No city directory listings were found for the subject property.
1987-2005	The 1987 aerial photograph shows the ponds have been dug into one large rectangular pond in the center of the subject property. Additional structures to the water treatment plant have been added between the main holding tank and the pond. Four square structures are also visible in the northwest corner with a smaller building visible in the northeast corner. The 1995 aerial photograph is similar to the 1987 aerial photograph with the exception of more facility storage east of the pond and some areas of disturbed soil south of the pond. City directory listings begin in 1998 but show no listings available at the subject property. The 1999 aerial photograph shows increased digging areas west of the pond and the facility configuration is similar to the 1995 aerial photograph.
2005-2021	The 2005 aerial photograph looks similar to the 1999 aerial with the exception of the structures between the pond and holding tank and the structures at the northwest corner are absent. The 2007 aerial shows a road leading to a dumpster at the area between the holding tank and pond. No disturbed soils are present to the west and south of the pond. By 2010, disturbed soils are visible to the south of the pond. The 2013 aerial photograph shows the concrete ramp structure present today between the holding tank and pond. By 2017, disturbed soil areas have increased in the western side of the pond.
2021- Present	The 2021 aerial photograph shows the areas surrounding the pond to be smoothly graded with one pile northwest of the pond. The structures in the northeast are still visible. The two smaller structures excluding the pump house have been demolished sometime between the last aerial photograph and the site reconnaissance.

#### 4.4.3 Adjoining Property Historical Summary

The first historical record for adjoining properties includes an aerial photograph from 1949. All adjoining properties consist of cleared or wooded vacant land. Aerial photographs of adjoining properties remain similar until 1978. The 1978 aerial photograph shows the property adjoining to the east with a large dug pond. The adjoining property to the north shows densely wooded land. Aerial photographs remain similar of adjoining properties until 1995. The 1995 aerial photograph shows the forested area cleared adjoining to the north and some smaller structures adjoining the west and southeast. The 1999 aerial photographs show the trees replanted adjoining to the north and cleared farm land adjoining to the west and south. City directories begin in 1998 but none are listed for adjoining properties.

Year	Adjoining Property Conditions
1949	North – Vacant East – Vacant South – Vacant West – Vacant
1951	North – Vacant East – Vacant South – Vacant West – Vacant
1964	North – Vacant East – Vacant South – Vacant West – Vacant
1981	North – Vacant East – Vacant South – Vacant West – Vacant
1999	North – Vacant East – Vacant South – Vacant West – Vacant
2010	North – Vacant East – Vacant South – Vacant West – Vacant
2021	North – Vacant East – Vacant South – Vacant West – Vacant

#### 4.4.4 Surrounding Property Historical Summary

The surrounding properties have historically consisted of vacant and residential properties to the north, east, south and west of the subject property. The surrounding area to the northwest of the subject property was first developed for a high school the early 1970s according to aerial photographs.

## 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>	Kevin Grosjean
<b>Date(s) Attempted:</b>	October 31, 2023
<b>Name of Contact:</b>	David Stegall
<b>Title/Affiliation:</b>	City of Lake Butler Mayor/Acting Manager
<b>Contact Information:</b>	386-266-9267
Mr. Stegall stated the following: <ul style="list-style-type: none"><li>• The subject property was used as a water treatment plant and is no longer in use. The water treatment plant was decommissioned in 1998 and used for storage purposes by the public work department. The subject property is currently used as a lift station at the pump house.</li><li>• The dug areas at the northwest portion of the subject property are used for burning storm-generated yard trash. Mr. Stegall stated that a permit is obtained for the burning. The other solid waste on the subject property is loaded into roll-offs and taken to the local landfill.</li><li>• Not personally aware of any spills on the subject or surrounding properties</li></ul>	

<b>INTERVIEW WITH PRIMARY USER/CLIENT</b>	
<b>Interviewer:</b>	Kevin Grosjean
<b>Date(s) Attempted:</b>	October 20, 2023
<b>Name of Contact:</b>	Jimmy Williams
<b>Title/Affiliation:</b>	Union County / County Coordinator
<b>Contact Information:</b>	386-623-1316
Mr. Williams stated the following: <ul style="list-style-type: none"><li>• Unaware of any past spills on the subject property or surrounding properties</li><li>• Mr. Williams is not aware of the past uses of the property.</li><li>• The reason for the Phase I ESA is to use the Brownfield Grant</li></ul>	

<b>INTERVIEW WITH STATE/LOCAL AGENCY OFFICIAL</b>	
<b>Interviewer:</b>	Kevin Grosjean
<b>Date(s) Attempted:</b>	October 19, 2023
<b>Name of Contact:</b>	City of Lake Butler
<b>Title/Affiliation:</b>	N/A
<b>Contact Information:</b>	PPM requested a public records request for and incidents or hazardous spills at the subject property.
• At the time of the completion of this report no response has been issued by the City of Lake Butler.	

## 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 recognized environmental condition (REC), controlled recognized environmental condition (CREC) historical recognized environmental condition (HREC), or de minimis condition insofar as the findings pertain to each of these conditions. If a significant data gap is identified, PPM commented 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, PPM also discussed 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.
- Data gap due to determine past practices of the former wastewater treatment facility.

Because the wastewater treatment plant closed in 1998, there are no former employees with the City of Lake Butler to explain the operations of the wastewater treatment plant. Wastewater and sewage treatment plants do not typically use chemicals that are considered to be hazardous. Because the operation of wastewater and sewage treatment plants do not obviously use hazardous chemicals, 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

The earliest historical record for the subject property includes an aerial photograph from 1949. The subject property was vacant land with a dirt trail in the southwest corner of the subject property. The 1951 and 1964 aerial photographs are similar with the exception of increased tree growth. In 1964 the chain of title for the subject property was granted from Nolan and Dorothy Ward to the City of Lake Butler. The 1971 aerial photograph shows the current holding tank and pumphouse on the subject property. Five linear ponds are shown south of the holding tank. The 1978 aerial photograph is similar to the 1971 aerial photograph with the exception of an additional irregular-shaped pond added south of the other ponds. No city directory listings were found for the subject property. The 1987 aerial photograph shows the ponds have been dug into one large rectangular pond in the center of the subject property. Additional structures to the water treatment plant have been added between the main holding tank and the pond. Four square structures are also visible in the northwest corner with a smaller building visible in the northeast corner. The 1995 aerial photograph is similar to the 1987 aerial photograph with the exception of more facility storage east of the pond and some areas of disturbed soil south of the pond. City directory listings begin in 1998 but show no listings available at the subject property. During an interview with Mr. Stegall, it was determined that the wastewater treatment plant was decommissioned in 1998. The subject property was then used by the public works department for storage and solid waste disposal. The 1999 aerial photograph shows increased digging areas west of the pond and the facility configuration is similar to the 1995 aerial photograph. The 2005 aerial photograph looks similar to the 1999 aerial with the exception of the structures between the pond and holding tank and the structures at the northwest corner are absent. The 2007 aerial shows a road leading to a dumpster at the area between the holding tank and pond. No disturbed soils are present to the west and south of the pond. By 2010, disturbed soils are visible to the south of the pond. The 2013 aerial photograph shows the concrete ramp structure present today between the holding tank and pond. During an interview with Mr. Stegall, it was stated that the dug areas at the northwest portion of the subject property are used for burning storm-generated yard trash. Mr. Stegall stated that a permit was obtained for the burning. The other solid waste on the subject property is loaded into roll-offs and taken to the local landfill. By 2017, disturbed soil areas have increased in the western side of the pond. The 2021 aerial photograph shows the areas surrounding the pond to be smoothly graded with one pile northwest of the pond. The structures in the northeast are still visible. The two smaller structures excluding the pump house have been demolished sometime between the last aerial photograph and the site reconnaissance.

The wastewater treatment plant was in operation from at least 1971 until it was decommissioned in 1998. The operations of the plant are not known because no one currently working at the City of Lake Butler has previous experience at the plant during operation. Because wastewater treatment plants do not typically use hazardous chemicals for water treatment, the historical wastewater treatment plant is not considered a REC.

The City of Lake Butler Public Works Department has used the subject property for equipment storage and a solid waste staging area. Only non-hazardous solid waste has been staged and removed from the subject property. Because the solid waste on the subject property has not included any hazardous waste, the solid waste staging is not considered to be a REC.

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

The City of Lake Butler Public Works Department currently uses the subject property for equipment storage and solid waste disposal. A pile of used tires was observed along the southwest corner of the holding tank. Dug pits were observed in the western portion of the subject property. Charred wood and metal was observed in the pits. A mixed pile of yard trash, household garbage, and construction material was observed just north of the dug pits. The water treatment plant is decommissioned and the pump house is used as a lift station.

The Lake Butler City Manager Mr. Stegall stated that the dug areas at the northwest portion of the subject property are used for burning storm-generated yard trash. Mr. Stegall stated that a permit was obtained for the burning. Mr. Stegall also stated that the solid waste near the pits are loaded on to roll-offs and taken to the local landfill. Because the burn pits and solid waste did not have any evidence of hazardous or petroleum waste, the solid waste and burn pits do not represent a REC on the subject property.

An emergency generator was observed near the pump house. The generator was covered on a concrete surface. No staining was observed on the concrete below the generator. Because the generator is constructed on a concrete surface, is covered, and no staining was observed, the emergency generator on the subject property is not considered to be a REC.

## **6.3 ADJOINING LAND USES**

### **6.3.1 Historical Uses**

From 1949 until about 1978, all adjoining properties consisted of cleared or wooded vacant land. The 1978 aerial photograph shows the property adjoining to the east with a large dug pond. Aerial photographs remain similar of adjoining properties until 1995. The 1995 aerial photograph shows the forested area cleared adjoining to the north and some smaller structures adjoining the west and southeast. The 1999 aerial photographs show the trees replanted adjoining to the north and cleared farm land adjoining to the west and south. City directories begin in 1998 but none are listed for adjoining properties.

Because the adjoining properties have always been vacant, no threats of hazardous or petroleum releases to the subject property would be likely. The historical uses of adjoining properties are not considered to be a REC in connection to the subject property.

### **6.3.2 Current Uses**

The adjoining properties are currently vacant and are not likely to pose any threats of hazardous or petroleum releases to the subject property. The current uses of adjoining properties are not considered to be a REC in connection to 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 Sewer Plant located at Southeast 11<sup>th</sup> Street, 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.

It is 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, Gregory Stover, 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 the 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 G, 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 reviewable 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.

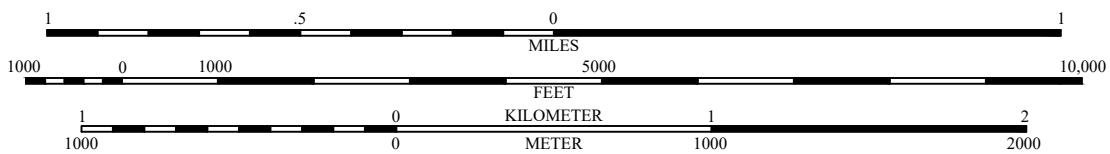
***user:*** the party seeking to use Practice E1527 to complete an environmental site assessment of the subject property.


## **APPENDICES**

## **APPENDIX A – FIGURES**



SCALE: 1 : 24,000



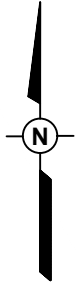
 <b>PPM CONSULTANTS, INC.</b> <a href="http://www.ppmco.com">www.ppmco.com</a>	
DRAWN BY: <b>JCP</b>	DRAWN DATE: <b>11/02/23</b>
PROJECT NUMBER: <b>20165101</b>	PHASE: <b>TASK 12-P1</b>

**UNION COUNTY, FLORIDA**  
**SOUTHEAST 11TH STREET**  
 LAKE BUTLER, FLORIDA 32054

**SITE LOCATION MAP**

FIGURE NUMBER

**1**



0 60 120

SCALE: 1"=120'  
(Approximate)



SOURCE: GOOGLE EARTH

I.D.	DESCRIPTION
1	WATER HOLDING TANK (INACTIVE)
2	PUMP HOUSE WITH EMERGENCY GENERATOR
3	DOG KENNELS
4	CONCRETE PAD
5	POSSIBLE WEIGH STATION
6	POND
7	DUG PITS WITH BURNT DEBRIS / METALS
8	USED TIRES
9	EQUIPMENT STORAGE
10	CONCRETE CULVERTS / VAULTS

**PPM** PPM CONSULTANTS, INC.  
www.ppmco.com

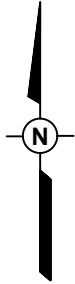
DRAWN BY: JCP	DRAWN DATE: 11/02/23
PROJECT NUMBER: 20165101	PHASE: TASK 12-P1

UNION COUNTY, FLORIDA  
SOUTHEAST 11TH STREET  
LAKE BUTLER, FLORIDA 32054

SITE MAP

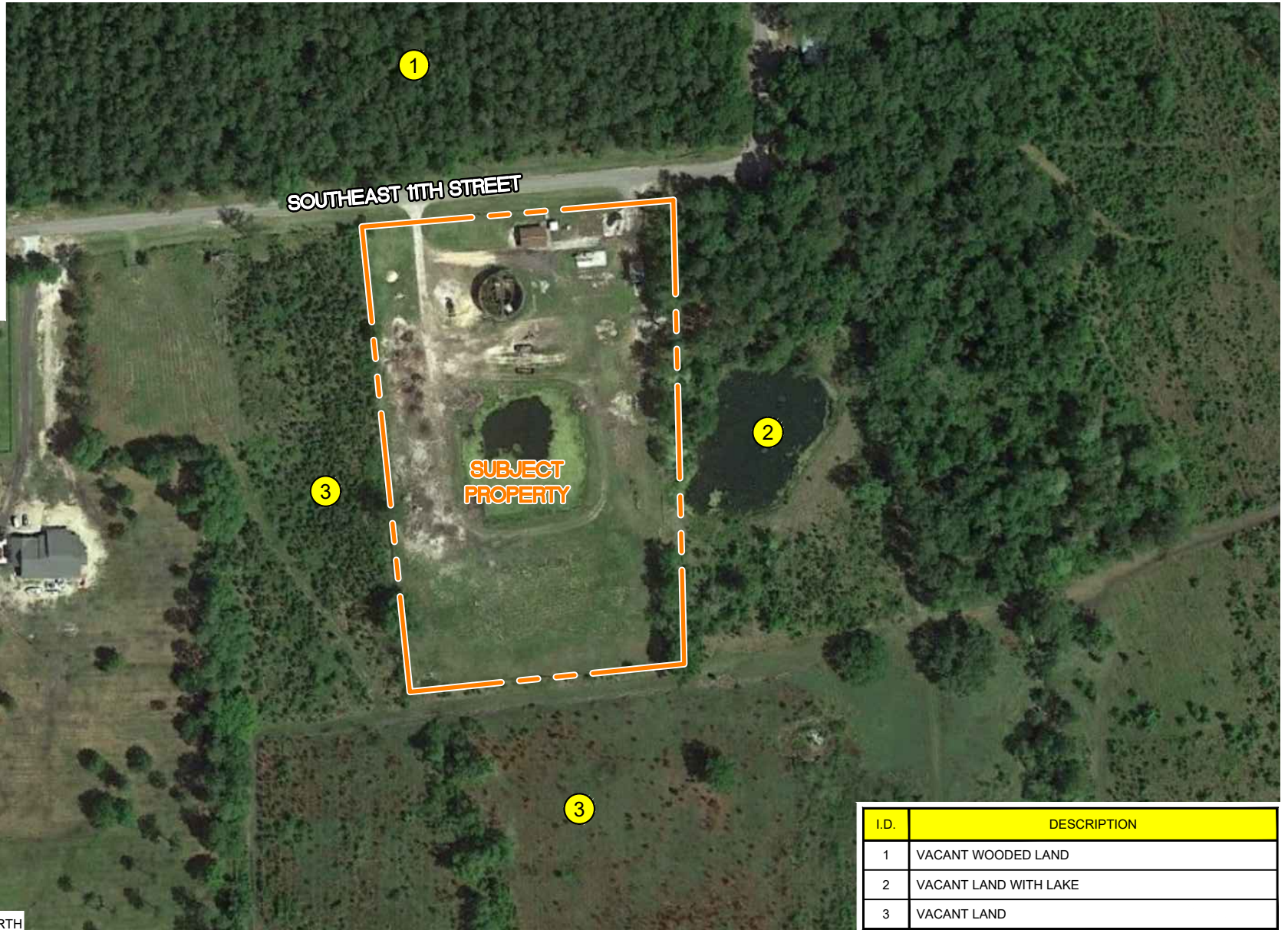
FIGURE NUMBER

2



0 100 200

SCALE: 1"=200'  
(Approximate)



SOURCE: GOOGLE EARTH

I.D.	DESCRIPTION
1	VACANT WOODED LAND
2	VACANT LAND WITH LAKE
3	VACANT LAND

**PPM** PPM CONSULTANTS, INC.  
www.ppmco.com

DRAWN BY: JCP  
DRAWN DATE: 11/02/23  
PROJECT NUMBER: 20165101  
PHASE: TASK 12-P1

UNION COUNTY, FLORIDA  
SOUTHEAST 11TH STREET  
LAKE BUTLER, FLORIDA 32054

AREA MAP

FIGURE NUMBER

3

## **APPENDIX B – USER PROVIDED INFORMATION**

No User Questionnaire  
Returned

**APPENDIX C – SITE PHOTOGRAPHS**



Sewer pump house



Emergency generator



Pond near holding tank



Sewer plant holding tank



Yard trash, construction, household solid waste pile



Dug pits with burnt wood and metal



Used tire pile



Inside dug pit



Possible abandoned weigh station



Debris from demolished buildings at northeast corner



Asphalt piles



Sewer culverts



Property Adjoining to the west



Lake adjoining to the east



Property Adjoining to the south



**APPENDIX D – REGULATORY RESEARCH DOCUMENTATION**



---

# DATABASE REPORT

**Project Property:** Sewer Plant  
410 SE 11th St  
Lake Butler FL 32054

**Project No:** 20165101 - Task 12

**Report Type:** Database Report

**Order No:** 23100900092

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

**Date Completed:** October 11, 2023

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# Executive Summary

## Property Information:

**Project Property:** Sewer Plant  
410 SE 11th St Lake Butler FL 32054

**Project No:** 20165101 - Task 12

### **Coordinates:**

**Latitude:** 30.01336119  
**Longitude:** -82.33316605  
**UTM Northing:** 3,321,014.16  
**UTM Easting:** 371,430.61  
**UTM Zone:** UTM Zone 17R

**Elevation:** 121 FT

## Order Information:

**Order No:** 23100900092  
**Date Requested:** October 9, 2023  
**Requested by:** PPM Consultants, Inc.  
**Report Type:** Database Report

## Historicals/Products:

<b>Aerial Photographs</b>	<i>Historical Aerials (with Project Boundaries)</i>
<b>Chain of Title &amp; Lien Searches</b>	<i>ASTM E1527-21 Compliant Environmental Lien Search (back to 1980)</i>
<b>City Directory Search</b>	<i>CD - 2 Street Search</i>
<b>ERIS Xplorer</b>	<a href="#">ERIS Xplorer</a>
<b>Excel Add-On</b>	<i>Excel Add-On</i>
<b>Fire Insurance Maps</b>	<i>US Fire Insurance Maps</i>
<b>Physical Setting Report (PSR)</b>	<i>Physical Setting Report (PSR)</i>
<b>Topographic Map</b>	<i>Topographic Maps</i>

# 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
ODI	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	0	0	0	-	0
CERCLIS	Y	0.5	0	0	0	0	-	0
IODI	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
DOE FUSRAP	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	1	1
CLEANUP DEP	Y	1	0	0	0	0	1	1
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	1	-	1
LST	Y	0.5	0	0	0	0	-	0
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	0	0	1	-	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

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
DELISTED INDIAN UST	Y	0.25	0	0	0	-	-	0

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

**Additional Environmental Records**

**Federal**

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
ERNS PFAS	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
SMCRA	Y	1	0	0	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
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

**State**

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	0	0	0	-	0
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	0	0	-	-	0
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 0 0 2 2 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>	STCS	UNION CNTY-RD DEPT	550 SE 6TH ST LAKE BUTLER FL 32054	NNE	0.29 / 1,541.57	5	<a href="#">16</a>
<i>Facility ID   Fac Stat(OpenData): 8519169   CLOSED</i>							
<a href="#">2</a>	SWF/LF	UNION COUNTY SCHOOL BOARD - DDMS	1122 SOUTHWEST 3RD AVENUE LAKE BUTLER FL 32054	W	0.39 / 2,041.70	10	<a href="#">17</a>
<a href="#">3</a>	CLEANUP DEP	Lake Butler Gasoline Contamination	SW 3 St. & Main St Lake Butler FL 32054-0	NW	0.74 / 3,891.97	23	<a href="#">18</a>
<a href="#">3</a>	ERIC	Lake Butler Gasoline Contamination	SW 3 St. & Main St Lake Butler FL 32054	NW	0.74 / 3,891.97	23	<a href="#">19</a>

## Executive Summary: Summary by Data Source

### **Standard**

#### **State**

##### **ERIC - ERIC Waste Cleanup**

A search of the ERIC database, dated Aug 10, 2023 has found that there are 1 ERIC site(s) within approximately 1.00 miles of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (mi/ft)</u></b>	<b><u>Map Key</u></b>
Lake Butler Gasoline Contamination	SW 3 St. & Main St Lake Butler FL 32054	NW	0.74 / 3,891.97	<a href="#">3</a>

##### **CLEANUP DEP - Florida Department of Environmental Protection Cleanup Sites**

A search of the CLEANUP DEP database, dated Aug 11, 2023 has found that there are 1 CLEANUP DEP site(s) within approximately 1.00 miles of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (mi/ft)</u></b>	<b><u>Map Key</u></b>
Lake Butler Gasoline Contamination	SW 3 St. & Main St Lake Butler FL 32054-0	NW	0.74 / 3,891.97	<a href="#">3</a>

##### **SWF/LF - Solid Waste Facilities and Landfills**

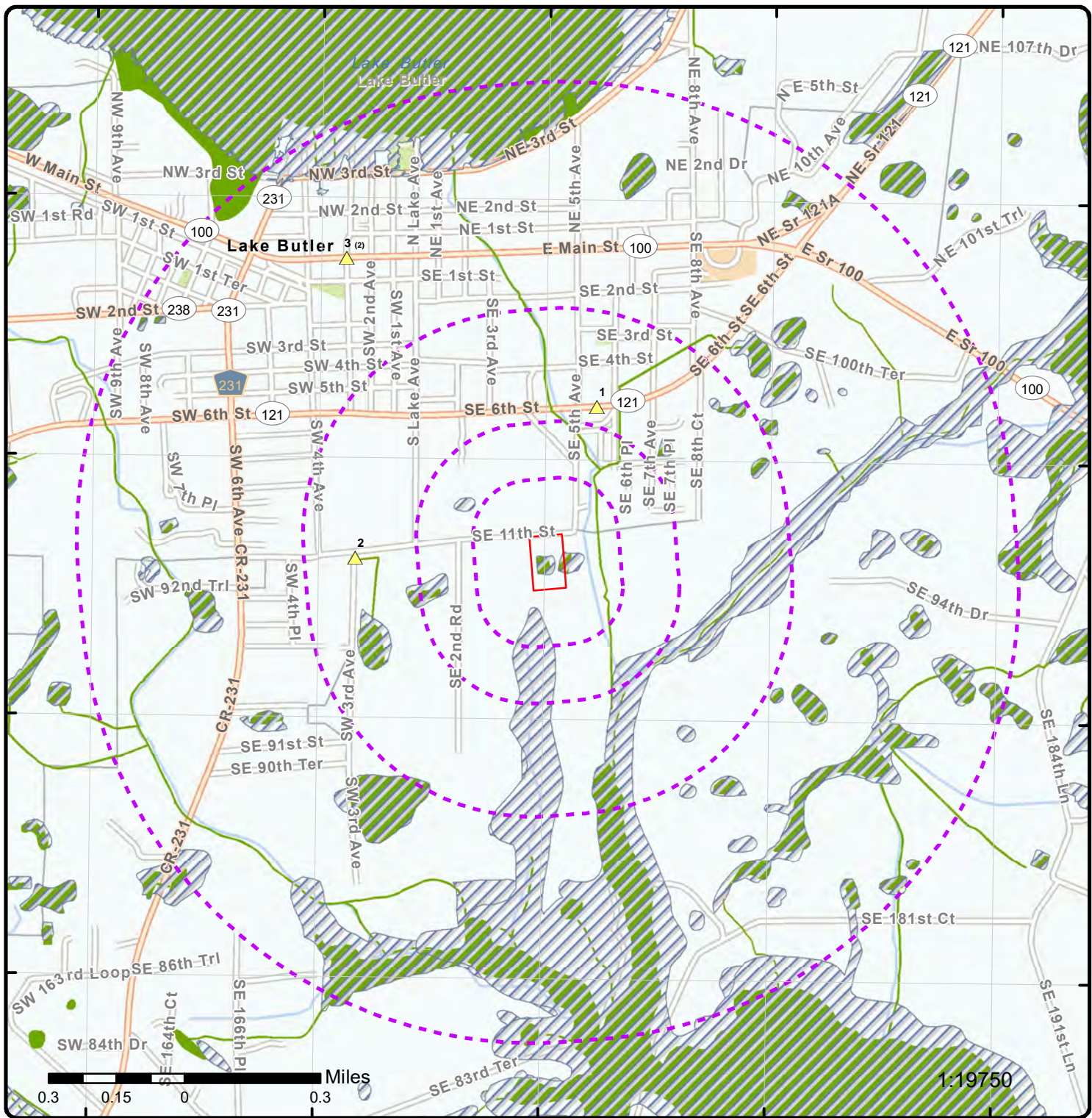
A search of the SWF/LF database, dated May 25, 2023 has found that there are 1 SWF/LF site(s) within approximately 0.50 miles of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (mi/ft)</u></b>	<b><u>Map Key</u></b>
UNION COUNTY SCHOOL BOARD - DDMS	1122 SOUTHWEST 3RD AVENUE LAKE BUTLER FL 32054	W	0.39 / 2,041.70	<a href="#">2</a>

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

A search of the STCS database, dated Aug 31, 2023 has found that there are 1 STCS site(s) within approximately 0.50 miles of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (mi/ft)</u></b>	<b><u>Map Key</u></b>
UNION CNTY-RD DEPT	550 SE 6TH ST LAKE BUTLER FL 32054	NNE	0.29 / 1,541.57	<a href="#">1</a>
<i>Facility ID   Fac Stat(OpenData): 8519169   CLOSED</i>				

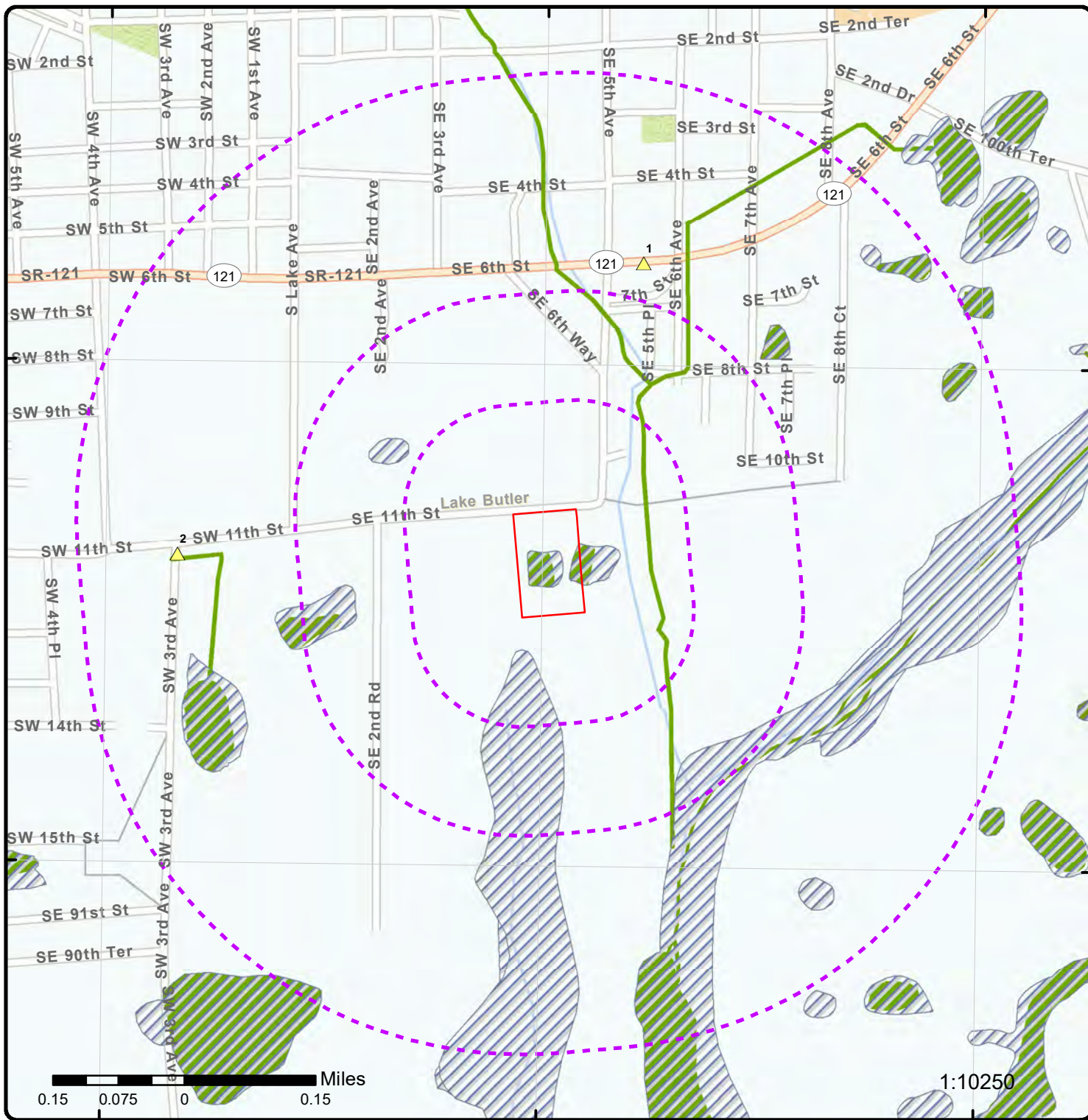


### Map: 1.0 Mile Radius

Order Number: 23100900092  
 Address: 410 SE 11th St, 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
- Plume
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)

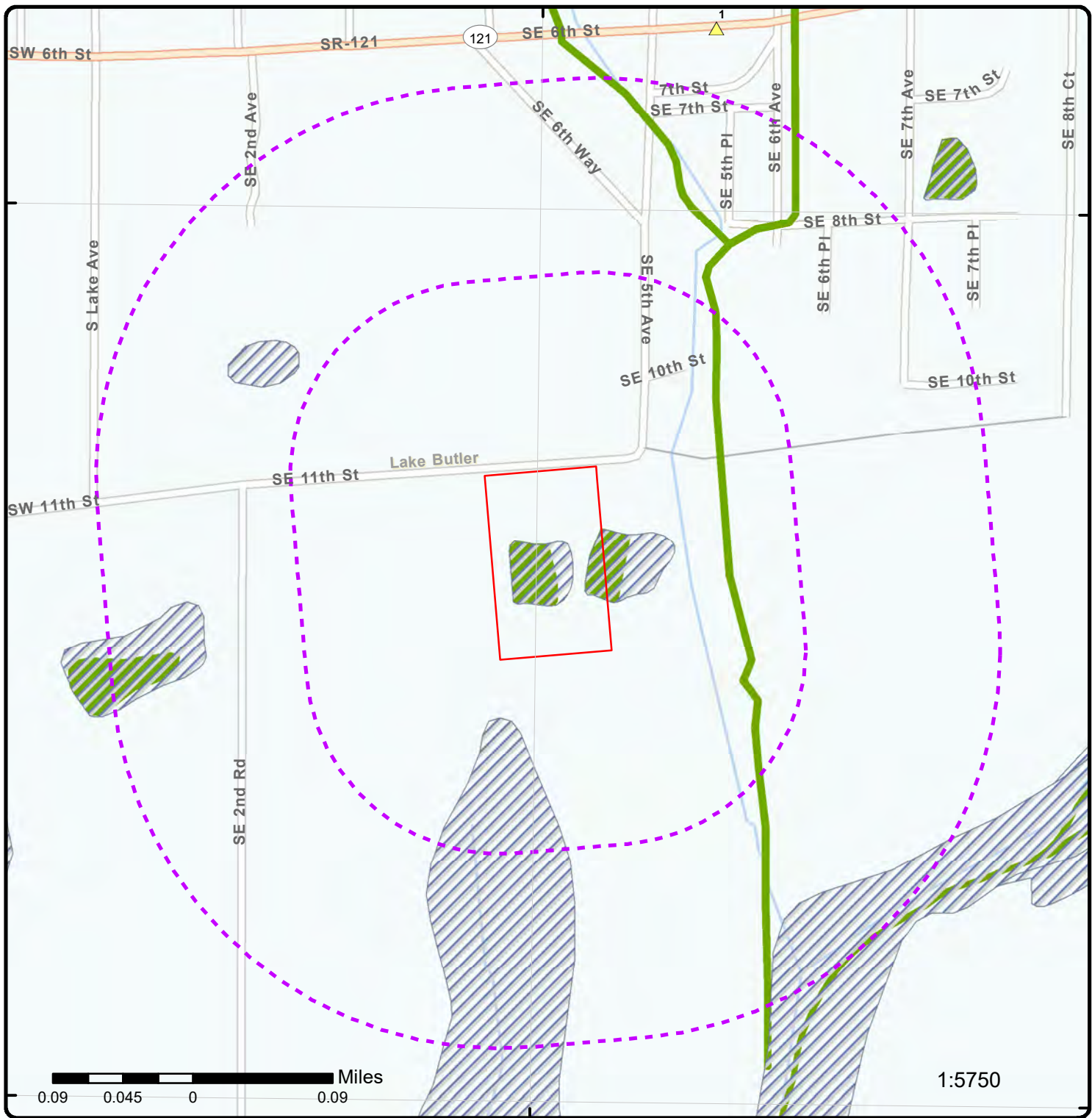


### Map: 0.5 Mile Radius

Order Number: 23100900092  
Address: 410 SE 11th St, 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
- Plume
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)



### Map: 0.25 Mile Radius

Order Number: 23100900092  
Address: 410 SE 11th St, 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
- Plume
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)

82°20'30"W

82°20'W

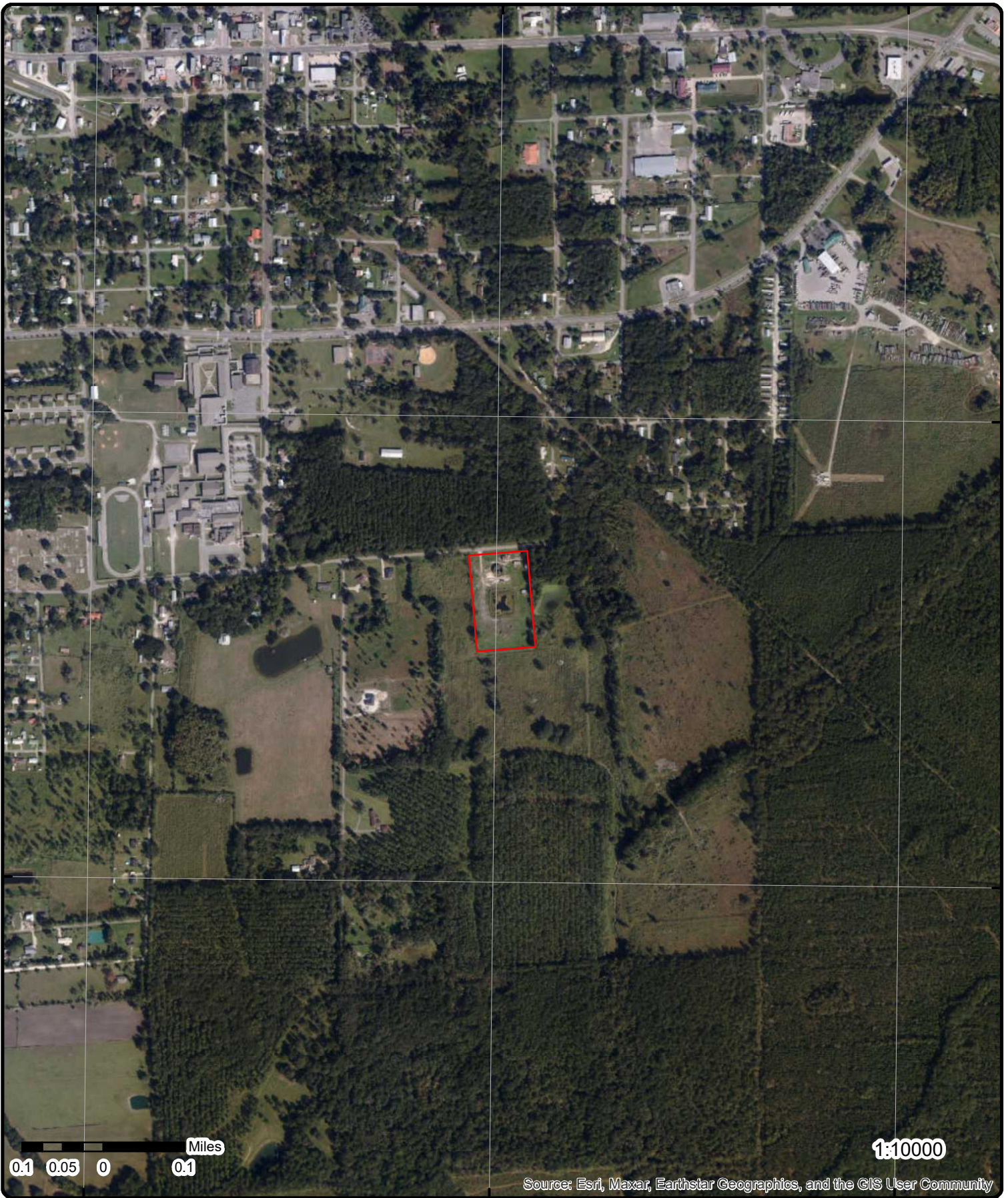
82°19'30"W

30°1'N

30°1'N

30°0'30"N

30°0'30"N



**Aerial** Year: 2019

Address: 410 SE 11th St, Lake Butler, FL

Source: ESRI World Imagery

Order Number: 23100900092



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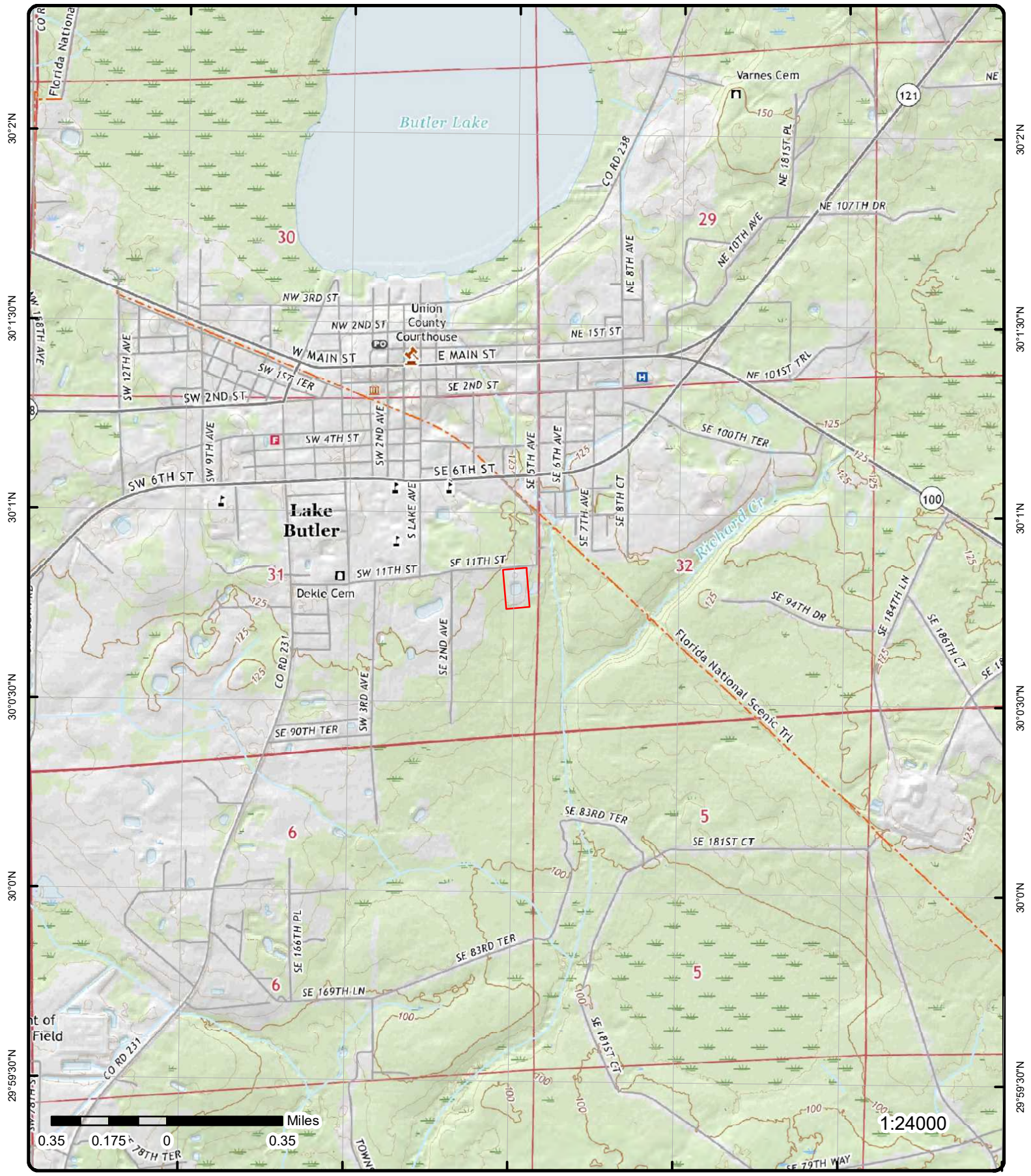
82°21'W

82°20'30"W

82°20'W

82°19'30"W

82°19'W



# Topographic Map

Year: 2021

Order Number: 23100900092

Address: 410 SE 11th St, FL



Quadrangle(s): Brooker FL, Lake Butler 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 1	NNE	0.29 / 1,541.57	125.68 / 5	UNION CNTY-RD DEPT 550 SE 6TH ST LAKE BUTLER FL 32054	STCS

<b>Facility ID:</b> 8519169 <b>Type:</b> I - County Government <b>Status:</b> Closed <b>County:</b> UNION <b>Fac Stat(OpenData):</b> CLOSED <b>Fac Code(OpenData):</b> I <b>Fac Type(OpenData):</b> County Government <b>Clnup Cd(OpenData):</b> <b>Clnup Dt(OpenData):</b> <b>Status (Open Data):</b> REVIEWED <b>City (Open Data):</b> LAKE BUTLER <b>Fac Name(Open Data):</b> UNION CNTY-RD DEPT <b>Address (Open Data):</b> 550 SE 6TH ST <b>Fac Cleanup Stat(Open Data):</b> <b>Name (Map):</b> UNION CNTY-RD DEPT <b>Address (Map):</b> 550 SE 6TH ST	<b>Zip5 (Open Data):</b> 32054 <b>CountyID(OpenData):</b> 63 <b>County (Open Data):</b> UNION <b>Contam (Map):</b> <b>Fac Type (Map):</b> County Government <b>Fac Stat (Map):</b> CLOSED <b>Status (Map):</b> REVIEWED <b>City (Map):</b> LAKE BUTLER <b>County (Map):</b> 63 <b>Zip5 (Map):</b> 32054 <b>Zip4 (Map):</b> 2706
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### FDEP Storage Tank Monitoring Open Data Details

<b>Object ID:</b> 10328 <b>X:</b> -82.3314889722241 <b>Y:</b> 30.0181927785991 <b>Regulated:</b> NO <b>Col Meth:</b> DGPS <b>Col Name:</b> CALTA_H <b>Col Date:</b> 28-Jan-2004 <b>Col Prog:</b> TANKS-PETROLEUM CONTAMINATION <b>Ver Meth:</b> DPHO <b>Ver Name:</b> CALTA_H <b>Ver Prog:</b> TANKS-PETROLEUM CONTAMINATION <b>Ver Date:</b> 28-Jan-2004 <b>OOIC:</b> FACILITY <b>Rel Feat:</b> EXACT <b>Datum:</b> WGS84 <b>Coord Acc:</b> 3 <b>Col Aff:</b> FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION <b>Ver Aff:</b> FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION <b>Direct:</b> <b>Documents:</b> <a href="https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8519169/gis-facility!search">https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8519169/gis-facility!search</a>	<b>Map Src:</b> 1999 doqs <b>Map Scale:</b> 2607 <b>Elevation:</b> <b>EI Datum:</b> <b>EI Resolut:</b> <b>EI Units:</b> <b>ALB East:</b> 560731.71 <b>ALB North:</b> 668987.99 <b>Loc ID:</b> 11675 <b>Lat DD:</b> 30 <b>Lat MM:</b> 1 <b>Lat SS:</b> <b>Long DD:</b> 82 <b>Long MM:</b> 19 <b>Long SS:</b>
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### FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

<b>Loc ID:</b> 11675 <b>Site Type:</b> County Government <b>Contam Ind:</b> <b>Phone:</b> 9044962180 <b>Operator:</b> LAWRENCE FREEMAN <b>Next action:</b> <b>Fin Respon:</b> <b>Office:</b> NED <b>OOIC:</b> FACILITY <b>Col Meth:</b> DGPS <b>Col Name:</b> CALTA_H	<b>Rel Feat:</b> EXACT <b>EI Datum:</b> <b>EI Resolut:</b> <b>EI Units:</b> <b>Map Src:</b> 1999 doqs <b>Map Scale:</b> 2607 <b>Coord Acc:</b> 3 <b>Alb East:</b> 560731.71 <b>Alb North:</b> 668987.99 <b>Datum:</b> WGS84 <b>Elevation:</b>
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Col Date:	1/28/2004			Lat DD:	30	
Col Prog:	TANKS-PETROLEUM CONTAMINATION			Lat MM:	1	
Ver Meth:	DPHO			Lat SS:		
Ver Name:	CALTA_H			Long DD:	82	
Ver Prog:	TANKS-PETROLEUM CONTAMINATION			Long MM:	19	
Ver Date:	1/28/2004			Long SS:		
Object ID:	11675					
Col Aff:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION					
Ver Aff:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION					
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8519169/gis-facility!search					

**FDEP - Storage Tank Contamination Monitoring (STCM) Details**

**Name:** Union Cnty-Rd Dept  
550 Se 6th St  
Lake Butler, FL 32054- 2706

**LL Method:** DGPS

**Account Owner:** Union Cnty Bocc

**Contact:** Lawrence Freeman

**Phone:** 904-496-2180

**District:** NED

**County 1:** 63 - Union

**Latitude:** 30:01:05.4940

**Longitude:** 82:19:53.3603

**FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details**

**Tank No:** 2

**Size:** 5000

**Content:** Vehicular Diesel

**Installed:**

**Placement:** UNDER

**Status:** Removed from Site

**Construction:**

**Piping:**

**Monitoring:**

**FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details**

**Tank No:** 1

**Size:** 3000

**Content:** Leaded Gas

**Installed:**

**Placement:** UNDER

**Status:** Removed from Site

**Construction:**

**Piping:**

**Monitoring:**

<a href="#">2</a>	1 of 1	W	0.39 / 2,041.70	130.96 / 10	UNION COUNTY SCHOOL BOARD - DDMS 1122 SOUTHWEST 3RD AVENUE LAKE BUTLER FL 32054	SWF/LF
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**Facility ID:** 105070

**Fac Type (Geodata):** Solid Waste

**Fac Stat (Geodata):** Inactive

**Status Dt (Geodat):** 2018/03/02 00:00:00+00

**Ownership (Geodat):** County

**Zip4 (Geodata):**

**Zip5 (Geodata):** 32054

**District (Geodata):** NED

**Office (Geodata):** Union

**Resp Authority:**

**RA Address:**

**District:** NED

**Section:**

**Township:**

**Range:**

**County ID (Geodat):** 63

**County (Geodata):** Union

**County:** UNION

**Latitude:** 30:0:44.0031

**Longitude:** 82:20:23.9678

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**City1:**  
**RA State:**  
**Zip1:**  
**RA Phone No.:**  
**RA Email:**  
**Site Supervisor:**  
**SS Address:**  
**City 1:**  
**SS State:**  
**Zip 1:**  
**SS Phone No.:**  
**SS Email:**  
**Land Owner:**  
**LO Address:**  
**City 2:**  
**LO State:**  
**Zip 2:**  
**LO Phone No.:**  
**Facility Name (Geodata):** UNION COUNTY SCHOOL BOARD - DDMS  
**Address (Geodata):** 1122 SOUTHWEST 3RD AVENUE  
**City (Geodata):** Lake Butler  
**Documents (Geodata):** https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/105070/gis-facility!search  
**Reports (Geodata):** https://fldeloc.dep.state.fl.us/WWW\_WACS/Reports/SW\_Facility\_Inventory\_res2.asp?wacsid=105070  
**Info Portal Facility URL:** http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=105070  
**Oculus Docs Inventory URL:** https://erissservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=105070&CAT=8  
**Data Source:** Solid Waste Facility Inventory Report; Florida DEP Geospatial Open Data

**Class details**

**Class:** DISASTER DEBRIS MANAGEMENT SITE  
**Class Status:** INACTIVE (I)

**Solid Waste Facility Inventory Geospatial Open Data**

<b>Object of Interest:</b>	Facility	<b>Lat DD:</b>	30
<b>Accuracy Level:</b>	3	<b>Lat MM:</b>	0
<b>Accuracy:</b>	1.1 - 10 meters	<b>Lat SS:</b>	
<b>QA Status:</b>	Reviewed	<b>Long DD:</b>	82
<b>Datum ID:</b>	NAD83	<b>Long MM:</b>	20
<b>X:</b>	559921.941027719	<b>Long SS:</b>	
<b>Y:</b>	668314.331175536		
<b>Class:</b>			
<b>Class Status:</b>			
<b>Proximity ID:</b>	Exact feature location		
<b>Coord Method ID:</b>	Digital Aerial Photography		

**Solid Waste Facility Inventory Geospatial Open Data**

<b>Object of Interest:</b>	Waste Processing Area	<b>Lat DD:</b>	30
<b>Accuracy Level:</b>	3	<b>Lat MM:</b>	0
<b>Accuracy:</b>	1.1 - 10 meters	<b>Lat SS:</b>	
<b>QA Status:</b>	Reviewed	<b>Long DD:</b>	82
<b>Datum ID:</b>	NAD83	<b>Long MM:</b>	20
<b>X:</b>	559921.941027719	<b>Long SS:</b>	
<b>Y:</b>	668314.331175536		
<b>Class:</b>	DISASTER DEBRIS MANAGEMENT SITE		
<b>Class Status:</b>	Inactive		
<b>Proximity ID:</b>	Exact feature location		
<b>Coord Method ID:</b>	Digital Aerial Photography		

<b>3</b>	1 of 2	<b>NW</b>	<b>0.74 / 3,891.97</b>	<b>144.49 / 23</b>	<b>Lake Butler Gasoline Contamination SW 3 St. &amp; Main St Lake Butler FL 32054-0</b>	<b>CLEANUP DEP</b>
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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<b>Source Database:</b>	ERIC	<b>Verifier Username:</b>	ERIC_HAZARD_INIT_LOAD			
<b>Source Database ID:</b>	ERIC_3836	<b>Verif Status:</b>	REVIEWED			
<b>RSC2 Remed Status:</b>	CLOSED	<b>Verifier Affiliatn:</b>				
<b>Collect Username:</b>	ERIC_HAZARD_INIT_LOAD	<b>Verification Date:</b>	2016/06/23			
<b>Collect Date:</b>	2016/06/23	<b>Verif Coord Method:</b>	ADDM			
<b>Collect Affiliatn:</b>		<b>DC4 Datum ID:</b>	NAD83			
<b>OIC Object:</b>	FACIL	<b>Interpolat:</b>	0			
<b>PC2 Proximity ID:</b>	APPRX	<b>Map Source:</b>				
<b>CALC Coord Acc:</b>	6	<b>Map Sour 1:</b>	0			
<b>Coordinate Method:</b>	ADDM	<b>County:</b>	UNION			
<b>Cc2 County:</b>	63	<b>Latitude D:</b>	30			
<b>Oc3 Office:</b>	NED	<b>Latitude M:</b>	1			
<b>Point Y:</b>	30.0228811752256	<b>Longitude D:</b>	82			
<b>Point X:</b>	-82.339645552961	<b>Longitude M:</b>	20			
<b>Geometry:</b>						

**Details**

<b>Object ID:</b>	8095
<b>CPAC Program Area ID:</b>	HW
<b>CLCC Cleanup Category Key:</b>	OTHCU
<b>DEP Cleanup Site Key:</b>	76840962
<b>Data Load Date:</b>	23-Aug-2023
<b>Comments:</b>	Alternate ID: 000000063
<b>Documents:</b>	<a href="https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/ERIC_3836/facility!search">https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/ERIC_3836/facility!search</a>

<a href="#">3</a>	2 of 2	NW	0.74 / 3,891.97	144.49 / 23	Lake Butler Gasoline Contamination SW 3 St. & Main St Lake Butler FL 32054	ERIC
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<b>Eric ID:</b>	ERIC_3836	<b>Offste Contami Key:</b>	CONTAMUNKNOWN			
<b>Site Status:</b>	CLOSED	<b>Se Anno Cad Data:</b>				
<b>Source Facility ID:</b>	121376	<b>State:</b>	FL			
<b>District:</b>	NED	<b>County Name:</b>	Union			
<b>WMD:</b>	SRWMD	<b>County ID:</b>	63			
<b>ICR Indicator:</b>	NO	<b>X:</b>	-82.339645552961			
<b>Discharge Date:</b>		<b>Y:</b>	30.0228811752256			
<b>Method ID:</b>	ADDM	<b>Lat DD:</b>	30			
<b>Object of Interest:</b>	FACIL	<b>Lat MM:</b>	1			
<b>Proximit to Object:</b>	APPRX	<b>Lat SS:</b>				
<b>Collector Username:</b>	ERIC_HAZARD_INIT_LOAD	<b>Long DD:</b>	82			
<b>Collect Date:</b>	6/23/2016	<b>Long MM:</b>	20			
<b>Map Source:</b>		<b>Long SS:</b>				
<b>Map Source Scale:</b>	0	<b>Gis Albx:</b>	559939.296994			
<b>Intrpolation Scale:</b>	0	<b>Gis Alby:</b>	669497.789357			
<b>Coord Accuracy ID:</b>	6	<b>Datum ID:</b>	NAD83			
<b>Site Phase Dsc:</b>	Phase 5 - Cleanup Complete	<b>Geometry:</b>				
<b>Site Name:</b>	Lake Butler Gasoline Contamination					
<b>Documents:</b>	<a href="https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/ERIC_3836/gis-facility!search">https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/ERIC_3836/gis-facility!search</a>					

**Program Details**

<b>Program:</b>	State Funded Cleanup Program
<b>Program Type:</b>	STATE
<b>Program Status:</b>	COMPLETE
<b>Site Manager:</b>	

**Program Details**

<b>Program:</b>	Site Investigation Section
<b>Program Type:</b>	SIS
<b>Program Status:</b>	COMPLETE
<b>Site Manager:</b>	

# Unplottable Summary

Total: 1 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
DWM CONTAM	LAKE BUTLER FARM CENTER	HWY 121 SOUTH <i>Facility ID: 74406</i>	Lake Butler FL	32054	874800367

# Unplottable Report

**Site:** LAKE BUTLER FARM CENTER  
HWY 121 SOUTH Lake Butler FL 32054

DWM CONTAM

**Facility ID:** 74406  
**Site ID:** ERIC\_11480  
**Program Area:**  
**Facility Type:**  
**Fac Type:**  
**County ID:** 63  
**Ftc1 Fac Type ID:**  
**Stcm Facility Type:**  
**District:** FIESTA  
**Site Status:** NED  
**Section:**  
**Township:**  
**County:** Union  
**Range:**  
**Rank:**  
**Operator:**  
**Name Changed:**  
**Addr Changed:**  
**Facility Name:** Lake Butler Farm Center  
**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:**  
**Offsite Contam:**  
**Priority Score:**  
**Project Coordinato:**  
**Program Eligible:**  
**Ineligible:**  
**Program Area:** RESPONSPARTY  
**Site Manager:** Timothy Freeman  
**Discharge Date:**  
**Discharge Eligibil:**  
**Eligibility Progrm:**  
**Cleanup Status:** Open-ERIC  
**Closure Type:**  
**Closure Date:**

**Staff Assigned:**  
**Priority:**  
**Score Effective Dt:**  
**Score When Ranked:**  
**District:**  
**Datum:** HARN  
**Method:** DPHO  
**Lat DD:** 30  
**Lat MM:** 0  
**Lat SS:** 52.0908  
**Long DD:** 82  
**Long MM:** 21  
**Long SS:** 21.6911

# 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

Sites on the United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is 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. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

**Government Publication Date: May 25, 2023**

#### National Priority List - Proposed:

PROPOSED NPL

Sites proposed by the United States 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 are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

**Government Publication Date: May 25, 2023**

#### Deleted NPL:

DELETED NPL

Sites deleted from the United States Environmental Protection Agency (EPA)'s National Priorities List. 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 are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

**Government Publication Date: May 25, 2023**

#### 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 SEMS GIS/REST file layer obtained from EPA's Facility Registry Service.

**Government Publication Date: Jul 26, 2023**

**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**

**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: Jul 26, 2023**

**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**

**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**

**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: Jul 10, 2023**

**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 listed as treatment, storage and/or disposal facilities of hazardous waste as defined by RCRA.

**Government Publication Date: Jul 10, 2023**

**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: Jul 10, 2023**

**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: Jul 10, 2023**

**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: Jul 10, 2023**

**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: Jul 10, 2023**

**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: Jul 10, 2023**

**Federal Engineering Controls-ECs:**

[FED ENG](#)

This list of Engineering controls (ECs) is provided 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 issued in fiscal years 1982-2021 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: Aug 23, 2023**

**Federal Institutional Controls- ICs:**

[FED INST](#)

This list of Institutional controls (ICs) is provided 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 issued in fiscal years 1982-2021 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: Aug 23, 2023**

**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

Boundaries of Institutional Control areas at sites on the United States Environmental Protection Agency (EPA)'s National Priorities List, or Proposed or Deleted, made available by the EPA's Shared Enterprise Geodata and Services (SEGS). United States Environmental Protection Agency (EPA)'s National Priorities List of 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.

**Government Publication Date: May 25, 2023**

**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: Apr 3, 2023**

**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: Sep 13, 2022**

**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: May 2, 2023**

**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: May 2, 2023**

**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](#)

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

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

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

[BULK TERMINAL](#)

List of petroleum product and crude oil rail terminals made available by the U.S. Energy Information Administration (EIA). Includes operable bulk petroleum product terminals located in the 50 States and the District of Columbia 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 that were active between 2017 and 2018. Petroleum product terminals comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings. Survey locations adjusted using public data.

**Government Publication Date: Jun 29, 2022**

**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: Jul 26, 2023**

**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: May 25, 2023**

**Formerly Utilized Sites Remedial Action Program:**

[DOE FUSRAP](#)

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

**Government Publication Date: Mar 4, 2017**

**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 is state equivalent CERCLIS.

**Government Publication Date: Sep 18, 2023**

**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: Sep 18, 2023**

**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: Aug 10, 2023**

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

[CLEANUP DEP](#)

The Cleanup Sites layer feeds the FDEP's Contamination Locator Map (CLM). It 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: Aug 11, 2023**

**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: Aug 11, 2023**

**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: May 25, 2023**

**Leaking Tanks:**

[LST](#)

The Storage Tank Regulation Section is part of the Petroleum Restoration Program in the Florida Department of Environmental Protection (FDEP)'s Division of Waste Management. In 1983, Florida was one of the first states in the union to pass legislation and adopt rules for underground and aboveground storage tank systems. Since then, over 28,000 facilities have reported discharges of petroleum products from storage tank systems. 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: Jun 28, 2023**

**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: Aug 31, 2023**

**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: Aug 11, 2023**

**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: Aug 11, 2023**

**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: Aug 11, 2023**

**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: Aug 29, 2023**

**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: Aug 29, 2023**

**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: Aug 31, 2023**

**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: Aug 11, 2023**

**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: Aug 11, 2023**

**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: Jul 1, 2022**

**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: Sep 8, 2021**

**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: Aug 3, 2023**

**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: Jul 5, 2023**

**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: Apr 20, 2023**

**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: Apr 20, 2023**

**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: Apr 26, 2023**

**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: Apr 26, 2023**

**County**

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

**Additional Environmental Record Sources**

**Federal**

**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: Mar 2, 2023**

**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.

**Government Publication Date: Oct 19, 2022**

**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: Sep 14, 2023**

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

[PFAS FED SITES](#)

List of Federal agency locations with known or suspected detections of Per- and Polyfluoroalkyl Substances (PFAS), made available by the U.S. Environmental Protection Agency (EPA) in their PFAS Analytic Tools data. 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, Department of Transportation, and Department of Energy. The dates this data was extracted for the PFAS Analytic Tools range from March 2022 to April 2023. 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: Apr 24, 2023**

**SSEHRI PFAS Contamination Sites:**

[PFAS SSEHRI](#)

This PFAS Contamination Site Tracker database is compiled by 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, and this is cited in the tracker. Locations for the Known PFAS Contamination Sites are sourced from the PFAS Sites and Community Resources Map, credited to the Northeastern University's PFAS Project Lab, Silent Spring Institute, and the PFAS-REACH team. 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: Oct 9, 2022**

**National Response Center PFAS Spills:**

[ERNS PFAS](#)

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: Jun 17, 2023**

**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: May 1, 2023**

**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.

**Government Publication Date: Oct 19, 2022**

**Perfluorinated Alkyl Substances (PFAS) Water Quality:**

[PFAS WATER](#)

The Water Quality Portal (WQP) is a cooperative service sponsored by the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC). This listing includes records from the Water Quality Portal where the characteristic (environmental measurement) is in the Environmental Protection Agency (EPA)'s consolidated Master List of PFAS Substances.

**Government Publication Date: Jul 20, 2020**

**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: Apr 9, 2023**

**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: Apr 16, 2023**

**Hazardous Materials Information Reporting System:**

[HMIRS](#)

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

**Government Publication Date: Sep 1, 2020**

**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: Jul 26, 2023**

**Toxic Substances Control Act:**

[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 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).

**Government Publication Date: Apr 11, 2019**

**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: Aug 23, 2023**

**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 SCRD 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: Jan 21, 2023**

**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: Apr 15, 2023**

**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: Apr 15, 2023**

**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.

**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: Jul 12, 2022

**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](#)

A list of flagged pipeline incidents 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.

Government Publication Date: Dec 30, 2022

**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: May 1, 2023

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

[SMCRA](#)

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by the Office of Surface Mining Reclamation and Enforcement (OSMRE) to provide 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) impacts, 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 eAMLIS (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: Jun 13, 2023

**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: May 25, 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 30, 2023**

#### **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 Consent Decrees for CERCLA or Superfund Sites filed and/or as proposed within the ENRD's Case Management System (CMS) since 2010. 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: Apr 19, 2023**

#### **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: Mar 1, 2023**

#### **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: Mar 20, 2023**

## **State**

### **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: Aug 11, 2023**

### **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: Apr 13, 2023**

### **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: Apr 13, 2023**

### **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: Jul 26, 2023**

### **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: Jul 14, 2023**

### **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: May 31, 2023**

### **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: Aug 23, 2023**

**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: Jul 31, 2023**

**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: Jul 20, 2023**

**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: Mar 6, 2023**

**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 10, 2023**

**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.



**Florida Department of  
Environmental Protection  
Inspection Checklist**

---

**FACILITY INFORMATION:**

**Facility Name:** UNION COUNTY SCHOOL BOARD - DDMS  
**On-Site Inspection Start Date:** 03/02/2018  
**On-Site Inspection End Date:** 03/02/2018  
**WACS No.:** 105070  
**Facility Street Address:** 1122 SOUTHWEST 3RD AVENUE  
**City:** LAKE BUTLER  
**County Name:** UNION  
**Zip:** 32054

**INSPECTION PARTICIPANTS:**

(Include ALL Landfill and Department Personnel with Corresponding Titles)

Principal Inspector: Homer D Butler, Inspector

Other Participants: Carlton Faulk, Not available for inspection, Public Works

**INSPECTION TYPE:**

Routine Closure Inspection for WPF - Disaster Debris Management Site (DDMS)

**COMMENTS:**

This site was operating as a DDMS for vegetative debris generated by hurricane Irma. No hurricane generated vegetative debris, spills, or environmental impacts were observed at the site during this inspection. The site meets the definition of "closure" in accordance with the Department's DDMS guidance document. This site is closed and no further or additional action is recommended for this site.

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**ATTACHMENTS:**

105070 Photo 1



Inspection Date: 03/02/2018

**Signed:**

Homer D Butler  
\_\_\_\_\_  
**PRINCIPAL INSPECTOR NAME**

Inspector  
\_\_\_\_\_  
**PRINCIPAL INSPECTOR TITLE**

*Homer D Butler*  
\_\_\_\_\_  
**PRINCIPAL INSPECTOR SIGNATURE**

Department of Environmental  
Protection  
\_\_\_\_\_  
**ORGANIZATION** 03/07/2018  
**DATE**

Carlton Faulk, Not available for inspection  
\_\_\_\_\_  
**REPRESENTATIVE NAME**

Public Works  
\_\_\_\_\_  
**REPRESENTATIVE TITLE**

NO SIGNATURE REQUIRED  
\_\_\_\_\_  
**REPRESENTATIVE SIGNATURE**

City of Lake Butler  
\_\_\_\_\_  
**ORGANIZATION**

NOTE: By signing this document, the Site Representative only acknowledges receipt of this Inspection Report and is not admitting to the accuracy of any of the items identified by the Department as "Not Ok" or areas of concern.

**Report Approvers:**

**Approver:** Jeff Schroer  
\_\_\_\_\_

**Inspection Approval Date:** 03/08/2018  
\_\_\_\_\_

**APPENDIX E – HISTORICAL RECORDS DOCUMENTATION**



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

**Project Property:** 410 SE 11TH ST  
LAKE BUTLER, FL 32054  
**Order No:** 23100900092  
**Date Completed:** 10/12/2023

Title to the estate or interest covered by this report appears to be vested in:  
*CITY OF LAKE BUTLER, A MUNICIPAL CORPORTION*

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

*BEG AT SE COR OF NE1/4 OF SEC 31 & RUN SW 1340.2 FT THENCE SE 56.30 FT THENCE NE 796.7 FT TO NW COR OF SEWER PLANT THENCE SE 727 FT NW PARALLEL WITH ST R/W 380 FT THENCE NW 627 FT THENCE NE 163.53 FT THENCE NE 88.18 FT TO BEG BEING IN SE COR OF NE1/4 ALSO RD R/W*

Assessor's Parcel Number(s):  
*31-05-20-00-000-0680-0*

**Environmental Risk Information Services**

*A division of Glacier Media Inc.*

1.866.517.5204 | [info@erisinfo.com](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)

# ENVIRONMENTAL LIEN TO 1980 REPORT

Order No: 23100900092

## TARGET PROPERTY INFORMATION

### ADDRESS

410 SE 11TH ST  
LAKE BUTLER, 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 OCTOBER 9, 2023, 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: 23100900092

## ENVIRONMENTAL LIENS

Environmental Lien:  NOT FOUND

## ACTIVITY AND USE LIMITATIONS (AULs)

AULs:  NOT FOUND

# ENVIRONMENTAL LIEN TO 1980 REPORT

Order No: 23100900092

## CHAIN OF TITLE TO 1980

- 1. Deed Type: WARRANTY DEED
- Deed Date: 05/08/1964
- Recorded: 05/08/1968
- Grantor: NOLAN WARD AND DOROTHY WARD
- Grantee: CITY OF LAKE BUTLER, A MUNICIPAL CORPORTION
- Instrument: BOOK 25 / PAGE 487
- Notes: RESEARCH CONDUCTED BACK TO 1980. NO OTHER DEEDS OF RECORD FOUND POST DECEMBER 31, 1979.

# ENVIRONMENTAL LIEN TO 1980 REPORT

Order No: 23100900092

## LEASES AND MISCELLANEOUS

Comments: NONE IDENTIFIED.

# ENVIRONMENTAL LIEN TO 1980 REPORT

Order No: 23100900092

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.

# Union County Property Appraiser

Bruce D. Dukes

2023 Preliminary Certified Values

updated: 10/5/2023

Parcel: << 31-05-20-00-000-0680-0 (3361) 04 >>

Aerial Viewer Google Maps

## Owner & Property Info

Result: 1 of 1

Owner	LAKE BUTLER CITY OF SEWER PLANT 125 E MAIN ST LAKE BUTLER, FL 32054-1725		
Site	SE 11TH STREET, LAKE BUTLER		
Description*	BEG AT SE COR OF NE1/4 OF SEC 31 & RUN SW 1340.2 FT THENCE SE 56.30 FT THENCE NE 796.7 FT TO NE COR OF SEWER PLANT THENCE SE 627 FT THENCE NW // WITH ST R/W 380 FT THENCE NW 627 FT THENCE NE 380' TO POB (DB 25,PG 487)(5.47 ACRES +/-) (SEC 31-5-20)		
Land Area	5.479 AC (Please see Acreage Note in the Land Breakdown section below)	S/T/R	31/05/20
Use Code**	MUNICIPAL (8900)	Tax District	CITY OF LAKE BUTLER (2)

\*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	\$49,311	Total Appraised	\$209,371
Ag Land	\$0	SOH Cap [?]	\$0
Building	\$0	Assessed	\$209,371
XFOB	\$160,060	Exempt	04 \$209,371
Just	\$209,371	Total Taxable	county:\$0 city:\$0 other:\$0 school:\$0

## Sales History

Sale Date	Sale Price	Book/Page	Deed	V/I	Qualification (Codes)	RCode
5/8/1964	\$0	25/0487	WD	V	Q	01

## Building Characteristics

Bldg Item	* Bldg Desc	Year Blt	Base SF	Actual SF	Bldg Value
NONE					

## Extra Features & Out Buildings (Codes)

Code	Desc	Year Blt	Value	Units	Dims
0930	SEWER PLAN	1975	\$160,060.00	1.00	0 x 0

## Land Breakdown

Code	Desc	* Units	Adjustments	Eff Rate	Land Value
8900	MUNICIPAL (MKT)	5.479 AC	1.0000/1.0000 1.0000/ /	\$9,000 /AC	\$49,311

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

Rec. 3.25  
SS 3.00  
FS 1.65  
8.50

WARRANTY DEED

THIS INDENTURE, Made this 8<sup>th</sup> day of May, 1964, between Nolan Ward and Dorothy Ward, his wife, of the County of Union, State of Florida, grantors, and CITY OF LAKE BUTLER, a Municipal Corporation duly organized and existing under the laws of the State of Florida, whose post office address is Lake Butler, of the County of Union, State of Florida, grantee.

WITNESSETH, That said grantors, for and in consideration of the sum of Ten and No/100 Dollars, and other good and valuable considerations to said grantors in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said grantee and grantee's successors and assigns forever, the following described land, situate, lying and being in Union County, Florida, to-wit:

Beginning at the S. E. corner of the NE $\frac{1}{4}$  of Section 31, Township 5 South, Range 20 East, run S 83° 49' 10" W 1340.2 feet, thence run S 0° 29' 40" E 56.30 feet, thence run N 82° 51' 10" E 796.7 feet to the Northwest corner of the Sewer Treatment Plant site, thence run S 7° 8' 50" E 627.0 feet to the Southwest corner of the Sewer Plant Site, thence run N 82° 51' 10" W and parallel with Street right of way a distance of 380.0 feet to the Southeast corner of Sewer Treatment Plant site, thence run N 7° 8' 50" W 627.0 feet to the north east corner of the Sewer Treatment Plant site, thence run N 82° 51' 10" E 163.53 feet, thence run N 0° 29' 40" E 33.18 feet to the point of beginning, and said point being the Southeast corner of the NE $\frac{1}{4}$  of Section 31, Township 5 South, Range 20 East belonging to Nolan Ward as recorded in Deed Book 13, page 239 and Deed Book 17, page 387 containing 7.45 acres, more or less.  
(Treatment site 5.47 acres; Street right of way 1.98 acres)  
ALSO:

Commencing at the SW corner of the NW $\frac{1}{4}$  of Section 32, Township 5 South, Range 20 East, for a point of beginning, thence run North 83° 49' 10" East 33.0 feet, thence run South 0° 29' 40" East 33.0 feet, thence run South 83° 49' 10" West 33.0 feet, thence run North 0° 29' 40" West 33.0 feet to the point of beginning, containing 0.02 acres, more or less.

ALSO:

Commencing at the NE corner of Government Lot 11, Section 31, Township 5 South, Range 20 East, thence run South 6° 10' 50" East 10.0 feet for a point of beginning; thence run South 6° 10' 50" East 50.0 feet to a point on the West right



of way of a graded road, thence run South 83° 27' 0" West 525.0 feet, thence run South 6° 10' 50" East 33.0 feet to the center of Point of Intersection of Lake Street Extended and with center line of Cemetery Road, thence run North 83° 27' 0" East 126.94 feet to a Point of Intersection of a curve, with a radius of 3437.75 feet, thence run North 79° 34' 54" East 291.46 feet to a Point of Intersection of a curve with a radius of 3437.75 feet, thence run North 83° 49' 10" East 126.94 feet to the point of beginning, containing 0.58 acres, more or less.

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

IN WITNESS WHEREOF, Grantors have hereunto set grantors' hands and seals the day and year first above written.

SIGNED, SEALED AND DELIVERED

IN OUR PRESENCE:

*Hal G. Marnis*  
*Evelyn D. Lohert*

*Nolan Ward* (SEAL)  
*Dorothy Ward* (SEAL)

STATE OF FLORIDA:  
COUNTY OF UNION:

I HEREBY CERTIFY that on this day before me, an officer duly qualified to take acknowledgments, personally appeared Nolan Ward and Dorothy Ward, his wife, to me known to be the persons described in and who executed the foregoing instrument and acknowledged before me that they executed the same.

WITNESS my hand and official seal in the County and State of Florida, this 8<sup>th</sup> day of May, 1964.



FILED AND RECORDED IN THE OFFICE OF CLERK OF CIRCUIT COURT, UNION COUNTY, FLORIDA  
BOOK NO. 25 PAGE 487-488  
THIS 8<sup>th</sup> DAY OF May 1964  
Witness my hand and seal, Robert A. Driggers, Clerk  
By: *Margie J. Cassel*  
D.C.

*Hal G. Marnis*  
Notary Public  
Notary Public, State of Florida  
My Commission Expires Jan. 20, 1965  
Bonded by American Surety Co. of N. Y.



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# HISTORICAL AERIALS

**Project Property:** Sewer Plant  
410 SE 11th St  
Lake Butler FL 32054

**Project No:** 20165101 - Task 12

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

**Order No:** 23100900092

**Date Completed:** October 11,2023

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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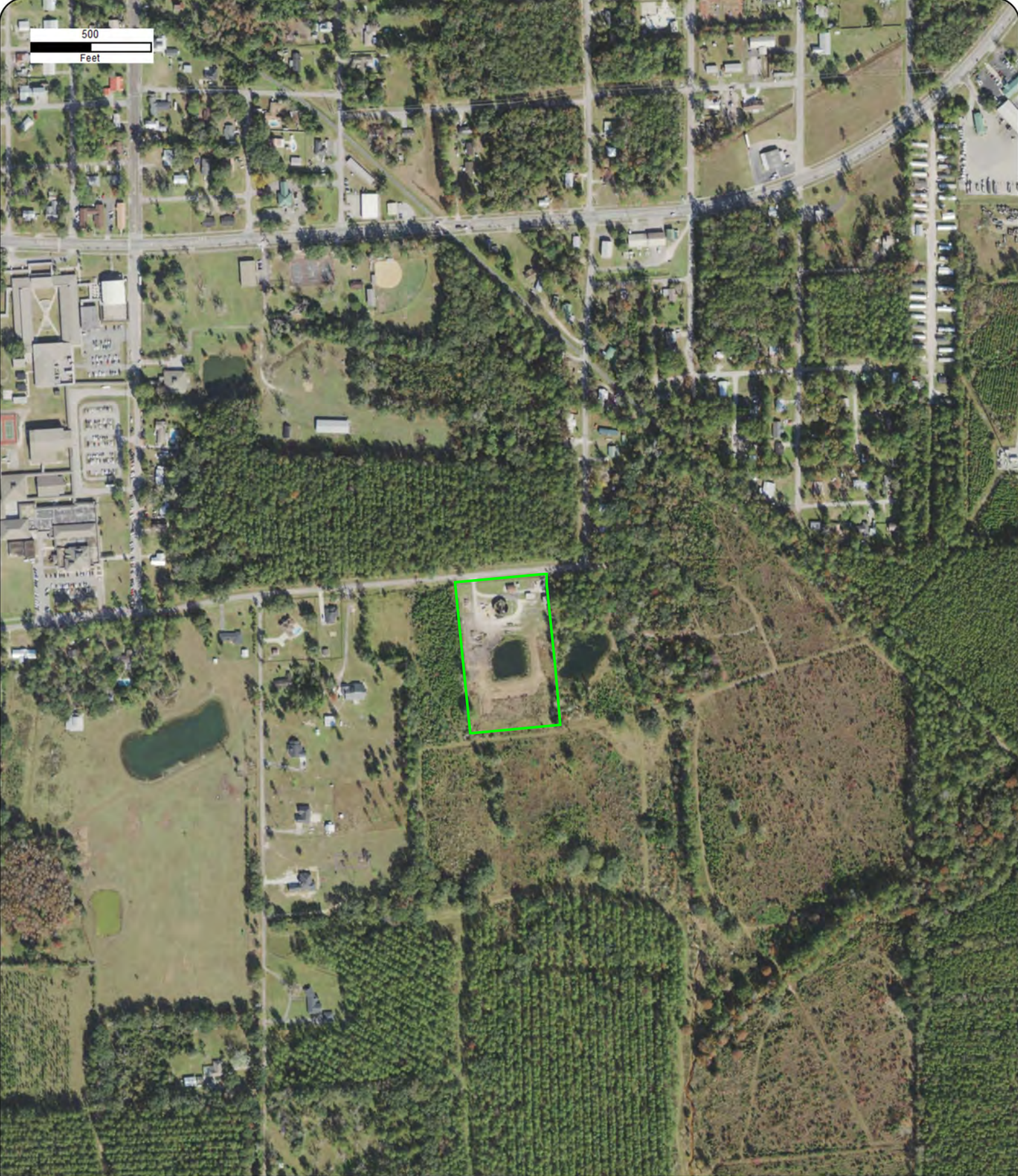
<b>Date</b>	<b>Source</b>	<b>Scale</b>	<b>Comments</b>
2021	United States Department of Agriculture	1" = 500'	
2019	MAXAR TECHNOLOGIES	1" = 500'	
2017	United States Department of Agriculture	1" = 500'	
2015	United States Department of Agriculture	1" = 500'	
2013	United States Department of Agriculture	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'	
1995	United States Geological Survey	1" = 500'	
1987	Florida Department of Transportation	1" = 500'	
1981	Florida Department of Transportation	1" = 500'	
1978	Florida Department of Transportation	1" = 500'	
1971	Florida Department of Transportation	1" = 500'	
1964	United States Geological Survey	1" = 500'	
1951	Army Mapping Service	1" = 500'	Best Copy Available
1949	Agricultural Stabilization & Conserv. Service	1" = 500'	

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500  
Feet

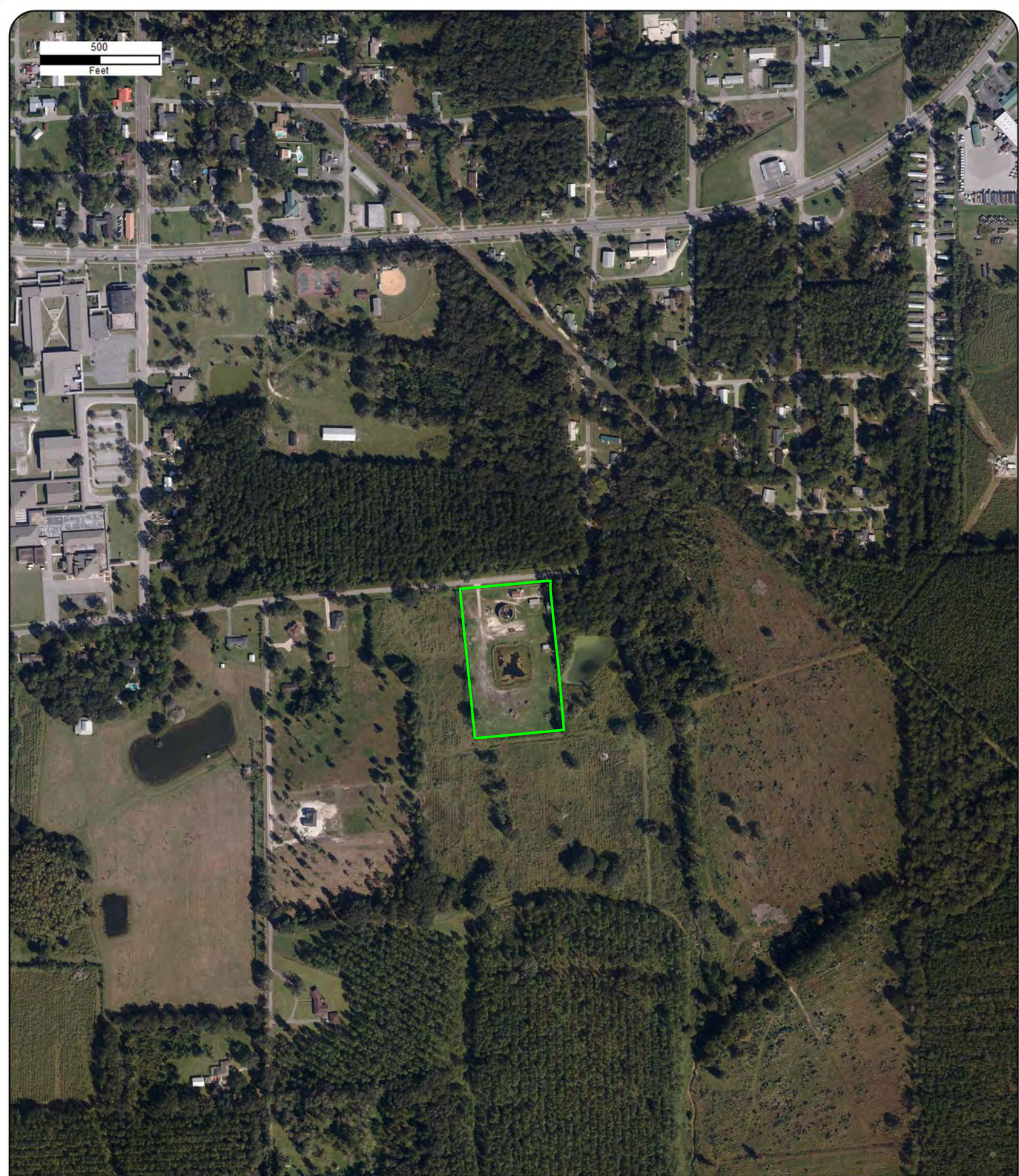


Year: 2021  
Source: USDA  
Scale: 1" = 500'  
Comment:

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092





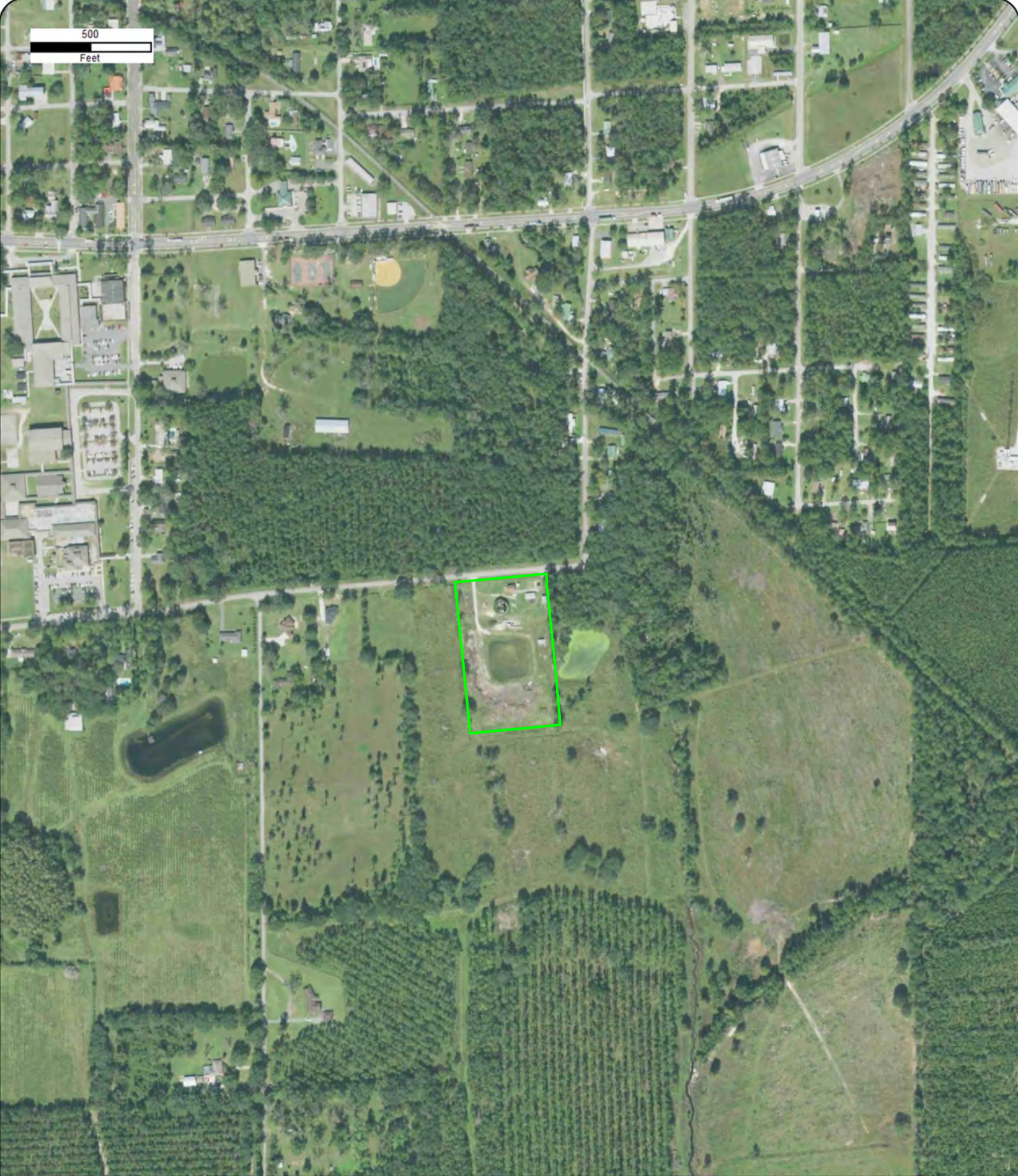
Year: 2019  
Source: MAXAR  
Scale: 1" = 500'  
Comment:

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092



500  
Feet



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

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092



500  
Feet

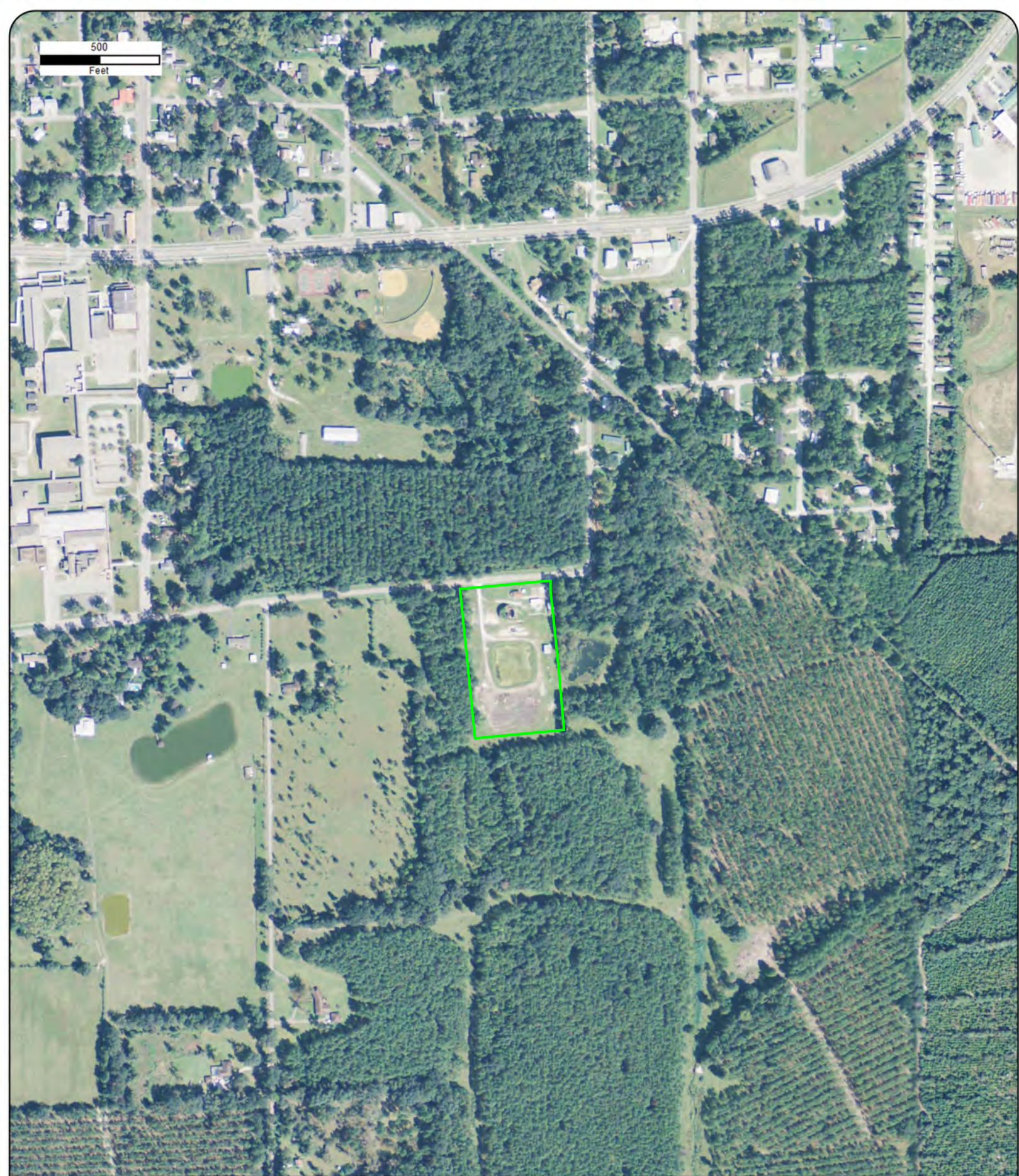


Year: 2015  
Source: USDA  
Scale: 1" = 500'  
Comment:

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092





500  
Feet

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

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092



500  
Feet



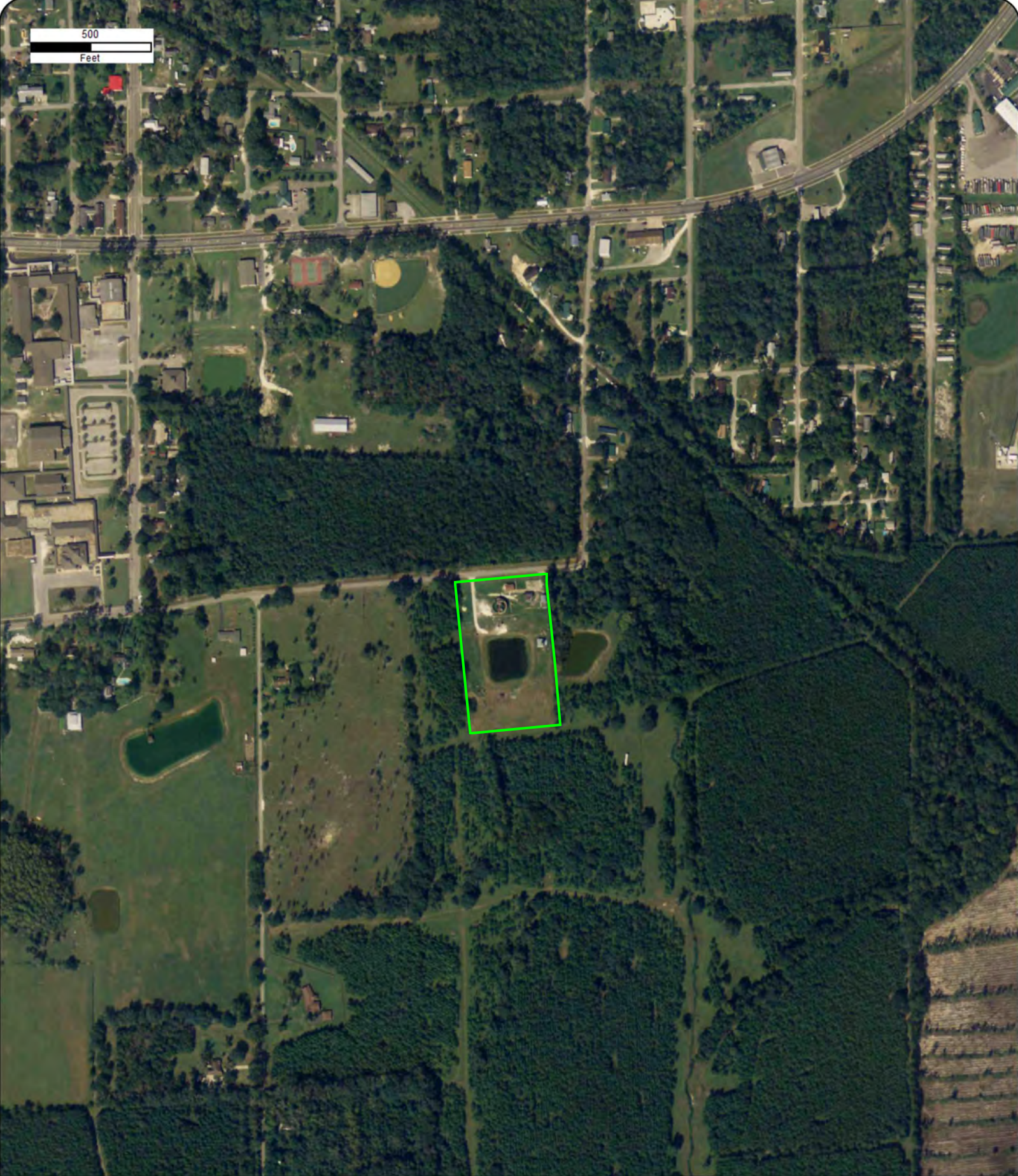
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Source: USDA  
Scale: 1" = 500'  
Comment:

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092



500  
Feet



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

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092



500  
Feet



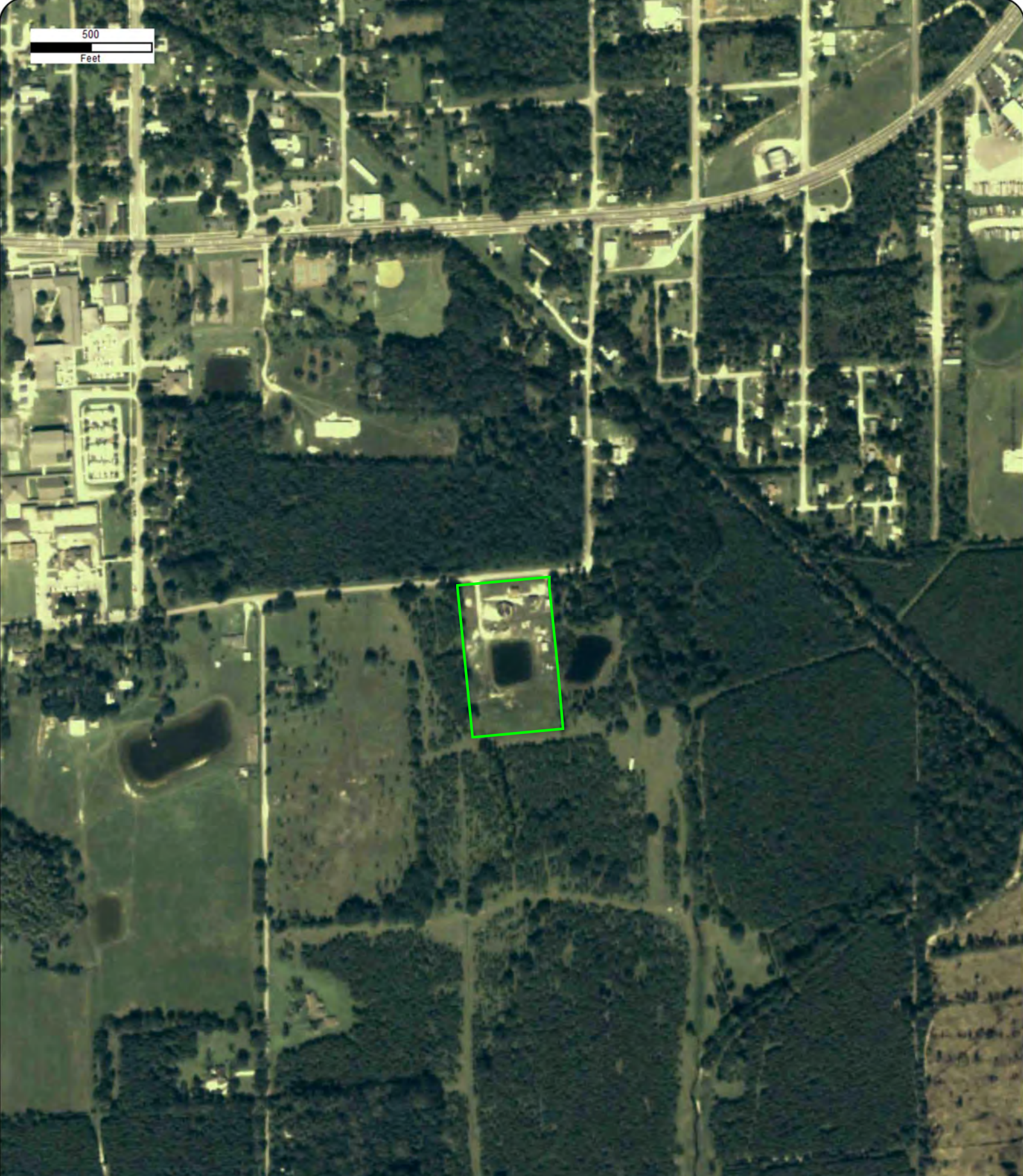
Year: 2006  
Source: USDA  
Scale: 1" = 500'  
Comment:

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092



500  
Feet



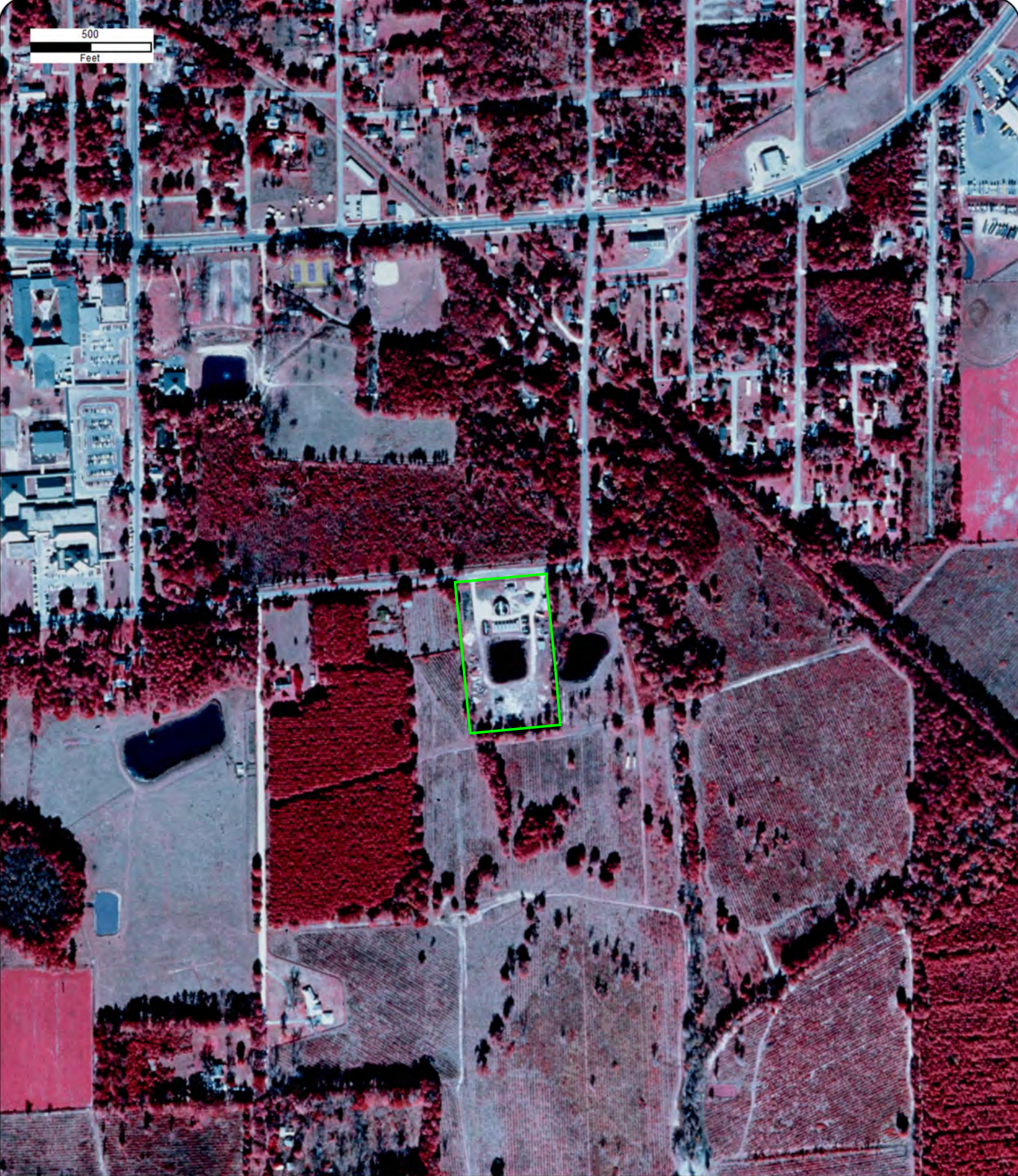
Year: 2005  
Source: USDA  
Scale: 1" = 500'  
Comment:

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092



500  
Feet



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

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092



500  
Feet



Year: 1995  
Source: USGS  
Scale: 1" = 500'  
Comment:

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092





Year: 1987  
Source: FDOT  
Scale: 1" = 500'  
Comment:

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092





Year: 1981  
Source: FDOT  
Scale: 1" = 500'  
Comment:

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092





Year: 1978  
Source: FDOT  
Scale: 1" = 500'  
Comment:

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092



500  
Feet



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

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092



500  
Feet



Year: 1964  
Source: USGS  
Scale: 1" = 500'  
Comment:

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092



500  
Feet



Year: 1951  
Source: AMS  
Scale: 1" = 500'  
Comment: Best Copy Available

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092



500  
Feet



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

Address: 410 SE 11th St, Lake Butler, FL  
Approx Center: -82.33316605,30.01336119

Order No: 23100900092





---

CITY  
**DIRECTORY**

**Project Property:** *Sewer Plant  
410 SE 11th St  
Lake Butler, FL 32054*

**Project No:** *20165101 - Task 12*

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

**Order No:** *23100900092*

**Date Completed:** *October 12, 2023*

**Environmental Risk Information Services**

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October 12, 2023  
RE: CITY DIRECTORY RESEARCH  
410 SE 11th St  
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 SE 11th St  
ALL of SE 5th Ave

**Search Notes:**

## Search Results Summary

Date	Source	Comment
2022	DIGITAL BUSINESS DIRECTORY	
2020	DIGITAL BUSINESS DIRECTORY	
2016	DIGITAL BUSINESS DIRECTORY	
2011	DIGITAL BUSINESS DIRECTORY	
2008	DIGITAL BUSINESS DIRECTORY	
2002	DIGITAL BUSINESS DIRECTORY	
2000	DIGITAL BUSINESS DIRECTORY	
1998	DIGITAL BUSINESS DIRECTORY	

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120 ALLEGRA SAUNDERS...RESIDENTIAL

185 ANNA BIDDIX...RESIDENTIAL  
205 SURAJ CHOHAN...RESIDENTIAL  
315 SANDRA JEFFERSON...RESIDENTIAL  
425 TAMI SLOCUM...RESIDENTIAL  
465 KRISTY EDWARDS...RESIDENTIAL  
580 HENRY FILER...RESIDENTIAL  
580 SHARON WILLIAMS...RESIDENTIAL  
800 LEWIS MABREY JR...RESIDENTIAL  
800 SHANDRA SINGLETON...RESIDENTIAL  
810 PENNY DEAN...RESIDENTIAL  
825 CHRISTOPHER COLLINS...RESIDENTIAL  
875 TROY STARLING...RESIDENTIAL  
905 GLENN KING...RESIDENTIAL  
1005 CHRIS GRIFFIN...RESIDENTIAL  
1005 ELIZABETH JEFFERSON...RESIDENTIAL

120 ALLEGRA SAUNDERS...RESIDENTIAL

185 ANNA BIDDIX...RESIDENTIAL  
205 SURAJ CHOHAN...RESIDENTIAL  
315 DEVIN JEFFERSON...RESIDENTIAL  
425 TAMI SLOCUM...RESIDENTIAL  
435 MARY BRISTOW...RESIDENTIAL  
465 KRISTY EDWARDS...RESIDENTIAL  
580 ANTHONY FILER...RESIDENTIAL  
580 SHARON WILLIAMS...RESIDENTIAL  
800 CHANDRA MABREY...RESIDENTIAL  
800 SHANDRA SINGLETON...RESIDENTIAL  
810 PENNY DEAN...RESIDENTIAL  
815 SHARON MILLER...RESIDENTIAL  
825 CHRISTOPHER COLLINS...RESIDENTIAL  
875 TRACEY STARLING...RESIDENTIAL  
890 TINA BLANTON...RESIDENTIAL  
905 DONNA KING...RESIDENTIAL  
1005 CHRIS GRIFFIN...RESIDENTIAL  
1005 ELIZABETH JEFFERSON...RESIDENTIAL

120 ALLEGRA SAUNDERS...RESIDENTIAL

185 ANNA BIDDIX...RESIDENTIAL  
205 SURAJ CHOHAN...RESIDENTIAL  
315 DEVIN JEFFERSON...RESIDENTIAL  
315 SANDRA JEFFERSON...RESIDENTIAL  
435 MARY BRISTOW...RESIDENTIAL  
495 HEAD START...CHILD CARE SERVICE  
580 ANTHONY FILER...RESIDENTIAL  
580 CATHERINE FILER...RESIDENTIAL  
580 HENRY FILER...RESIDENTIAL  
800 CHANDRA MABREY...RESIDENTIAL  
800 ELAINE MABREY...RESIDENTIAL  
800 LEWIS MABREY JR...RESIDENTIAL  
800 SHANDRA SINGLETON...RESIDENTIAL  
810 PENNY DEAN...RESIDENTIAL  
815 RANDY MILLER JR...RESIDENTIAL  
815 SHARON MILLER...RESIDENTIAL  
825 CHRISTOPHER COLLINS...RESIDENTIAL  
875 TRACEY STARLING...RESIDENTIAL  
875 TROY STARLING...RESIDENTIAL  
890 TINA BLANTON...RESIDENTIAL  
905 DONNA KING...RESIDENTIAL  
905 GLENN KING...RESIDENTIAL  
1005 CHRIS GRIFFIN...RESIDENTIAL

120 ALLEGRA SAUNDERS...RESIDENTIAL

185 CYNTHIA BIDDIX...RESIDENTIAL  
 185 JOYCE BIDDIX...RESIDENTIAL  
 205 CANDICE CHOHAN...RESIDENTIAL  
 250 UNION COUNTY PUBLIC LIBRARY...LIBRARIES-PUBLIC  
 250 UNION COUNTY PUBLIC LIBRARY...LIBRARIES & ARCHIVES  
 250 UNION COUNTY PUBLIC LIBRARY...LIBRARIES  
 315 CLYDE JEFFERSON...RESIDENTIAL  
 335 DALLAS CRAWFORD...RESIDENTIAL  
 335 JOYCE CRAWFORD...RESIDENTIAL  
 425 TAMI SLOCUM...RESIDENTIAL  
 425 TAVORIS SLOCUM...RESIDENTIAL  
 465 KRISTY EDWARDS...RESIDENTIAL  
 495 HEAD START...SOCIAL SERVICES  
 495 HEAD START...CHILD DAY CARE SVCS  
 495 HEAD START...CHILD CARE SERVICE  
 495 LAKE BUTLER HEAD START...CHILD DAY CARE SERVICE  
 580 ANTHONY FILER...RESIDENTIAL  
 580 CATHERINE FILER...RESIDENTIAL  
 580 HENRY FILER...RESIDENTIAL  
 800 CHANDRA MABREY...RESIDENTIAL  
 800 CHRISTOPHER MABREY...RESIDENTIAL  
 800 ELAINE MABREY...RESIDENTIAL  
 800 LEWIS MABREY...RESIDENTIAL  
 800 VIVIAN MABRY...RESIDENTIAL  
 802 ALFONZO JACKSON...RESIDENTIAL  
 802 MARY JACKSON...RESIDENTIAL  
 802 SAMUEL JACKSON...RESIDENTIAL  
 805 EDDIE RICE...RESIDENTIAL  
 810 PENNY DEAN...RESIDENTIAL  
 815 SHARON MILLER...RESIDENTIAL  
 875 TROY STARLING...RESIDENTIAL  
 905 DONNA KING...RESIDENTIAL  
 905 GLENN KING...RESIDENTIAL  
 1005 CHRIS GRIFFIN...RESIDENTIAL

NO LISTING FOUND

275 RUTH M JENKINS...RESIDENTIAL  
315 THOMAS JEFFERSON...RESIDENTIAL  
465 ROBIN EDWARDS...RESIDENTIAL  
490 MARVIN & FRANCES JONES...RESIDENTIAL  
495 HEAD START...SOCIAL SERVICES  
495 HEAD START...CHILD CARE SERVICE  
495 LAKE BUTLER HEAD START...CHILD DAY CARE SERVICE  
580 ANTHONY J FILER...RESIDENTIAL  
580 CATHERINE R FILER...RESIDENTIAL  
580 HAROLD D YOUNG...RESIDENTIAL  
802 SAMUEL & MARY JACKSON...RESIDENTIAL  
805 PHYLLIS HILLS...RESIDENTIAL  
890 JARED CRAIN...RESIDENTIAL  
1005 CHRIS GRIFFIN...RESIDENTIAL

NO LISTING FOUND

275 RUTH M JENKINS...RESIDENTIAL  
315 THOMAS JEFFERSON...RESIDENTIAL  
495 HEAD START  
580 CATHERINE R FILER...RESIDENTIAL  
875 SUZANNE G LACINA...RESIDENTIAL  
890 JOHNNY KIMBLE...RESIDENTIAL  
1005 CHRIS GRIFFIN...RESIDENTIAL

NO LISTING FOUND

- 275 RUTH M JENKINS...RESIDENTIAL
- 315 THOMAS JEFFERSON...RESIDENTIAL
- 495 HEAD START
- 580 CATHERINE R FILER...RESIDENTIAL
- 875 SUZANNE G LACINA...RESIDENTIAL
- 890 JOHNNY KIMBLE...RESIDENTIAL
- 1005 CHRIS GRIFFIN...RESIDENTIAL

NO LISTING FOUND

NO LISTING FOUND



—  
FIRE  
INSURANCE  
MAPS

**Project Property:** Sewer Plant  
410 SE 11th St  
Lake Butler FL 32054

**Project No:** 20165101 - Task 12

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

**Order No:** 23100900092

**Date Completed:** October 09, 2023

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**Please note that no information was found for your site or adjacent properties.**



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# TOPOGRAPHIC MAPS

**Project Property:** Sewer Plant  
410 SE 11th St  
Lake Butler FL 32054

**Project No:** 20165101 - Task 12

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

**Order No:** 23100900092

**Date Completed:** October 09, 2023

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
1993	7.5
1984	7.5
1966	7.5

**Topographic Map Symbology 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](#)

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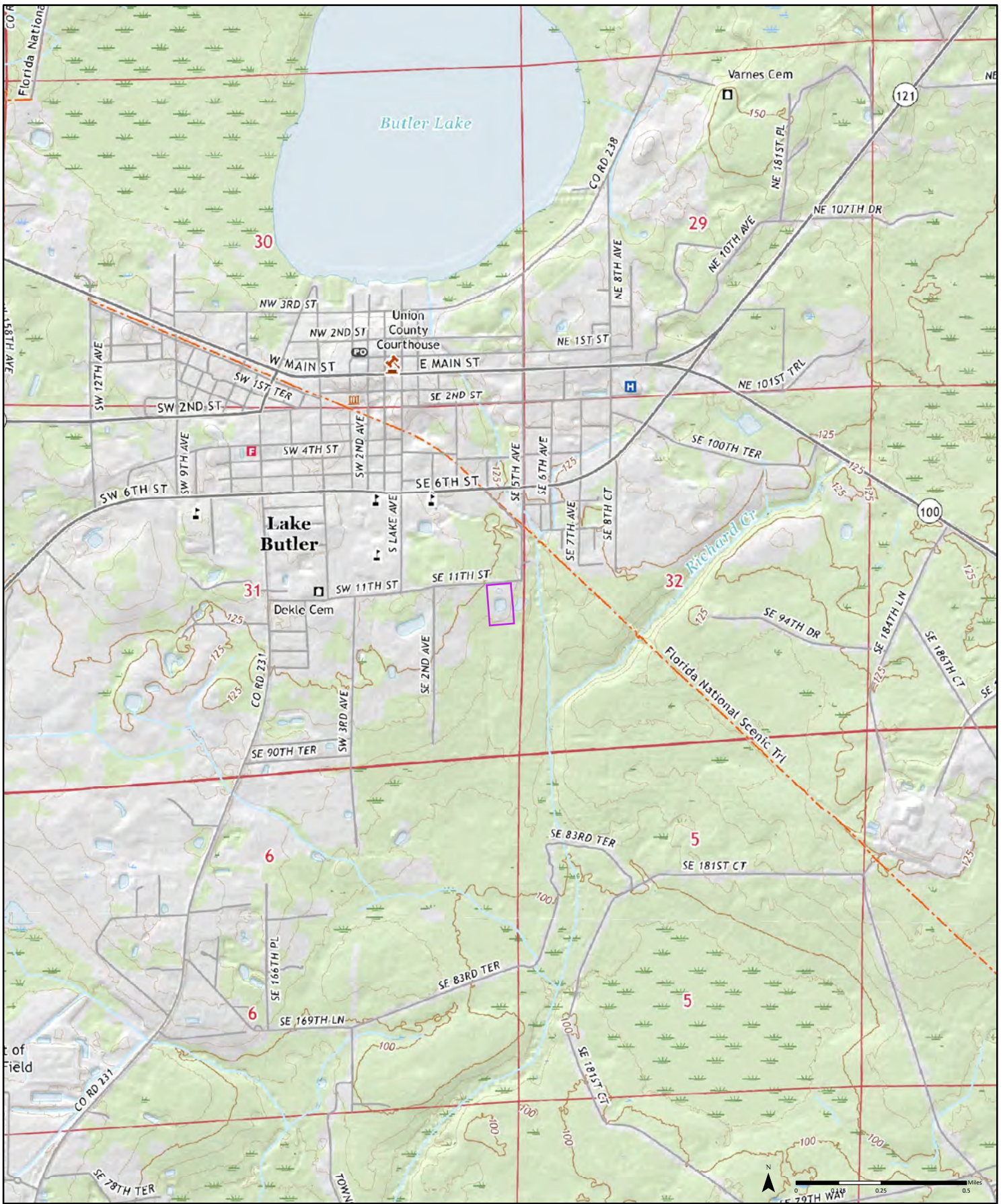
This maps contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in 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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## Environmental Risk Information Services

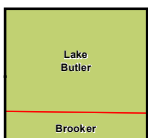
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2021

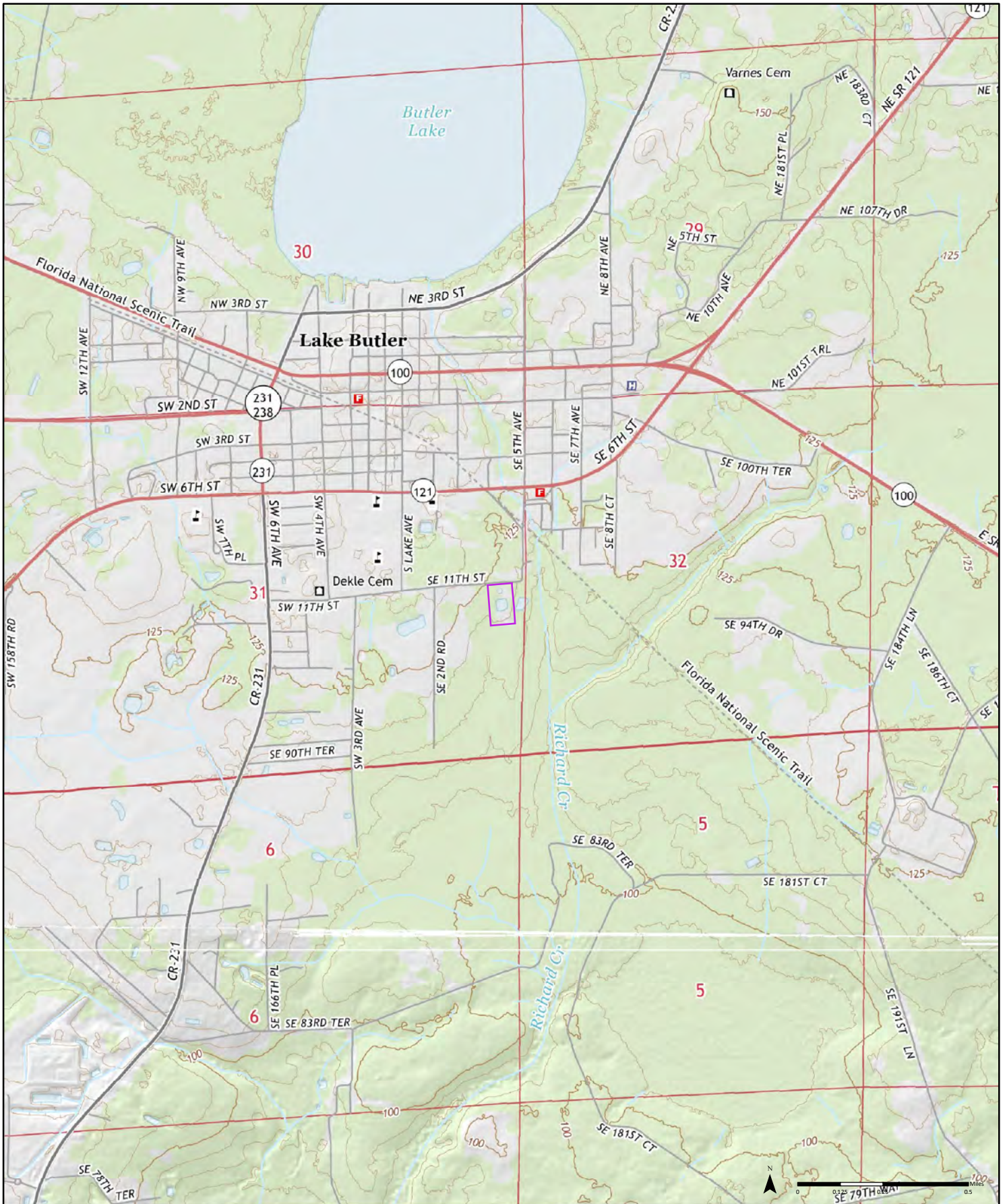
Order No. 2310090092



Available Quadrangle(s): Lake Butler, FL  
Brooker, FL

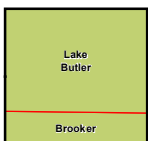
Source: USGS 7.5 Minute Topographic Map





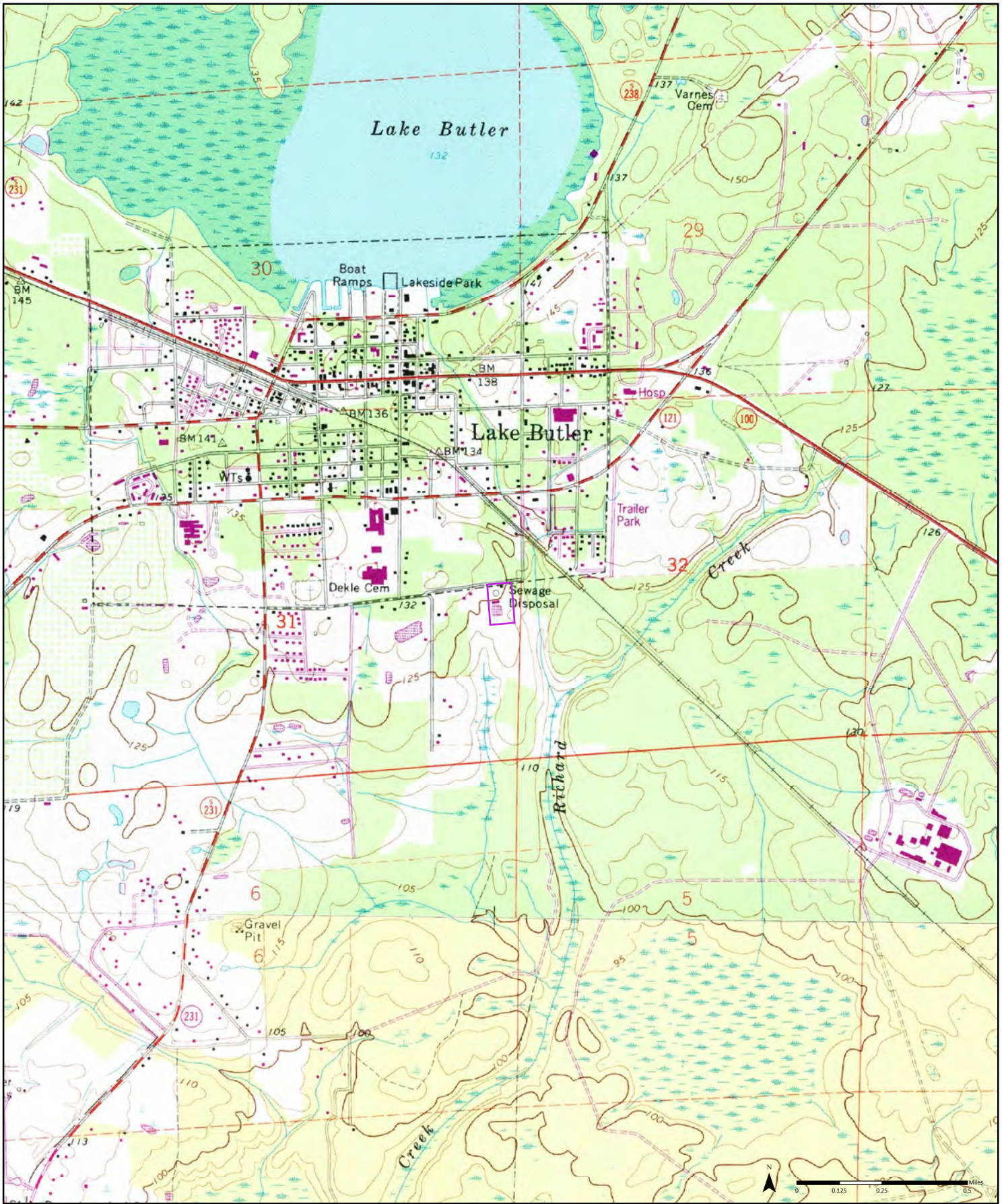
2015

Order No. 23100900092



Available Quadrangle(s): Lake Butler, FL  
Brooker, FL

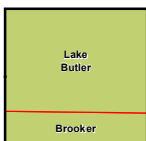




1993

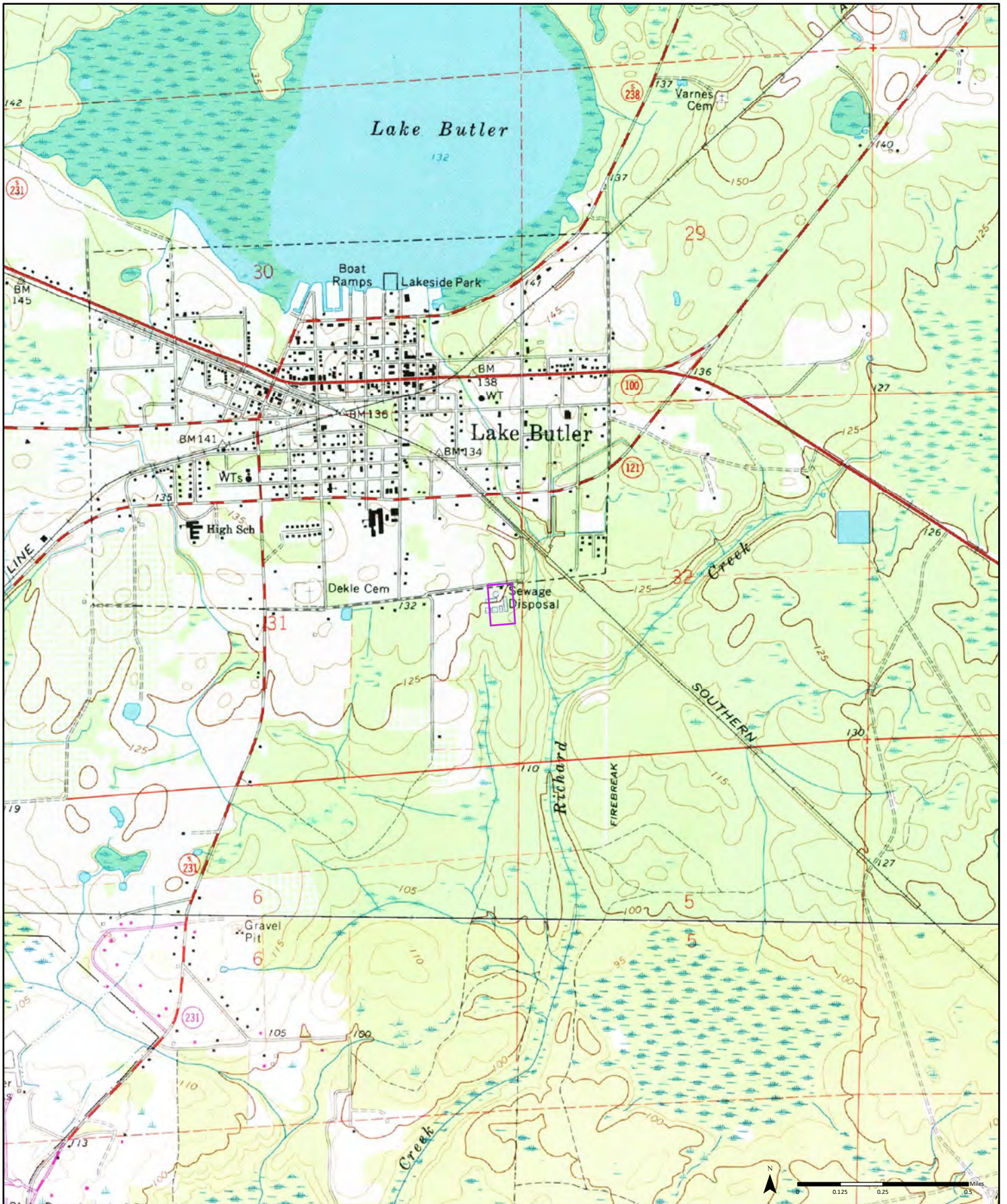
(2-1993) Aerial Photo Year: 1990 (2-1993) Aerial Photo Year: 1990  
 Photo Revision Year: 1993

Order No. 23100900092



Available Quadrangle(s): Lake Butler, FL(2-1993)  
 Brooker, FL(1-1993)

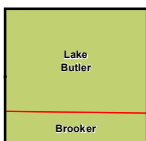




1984

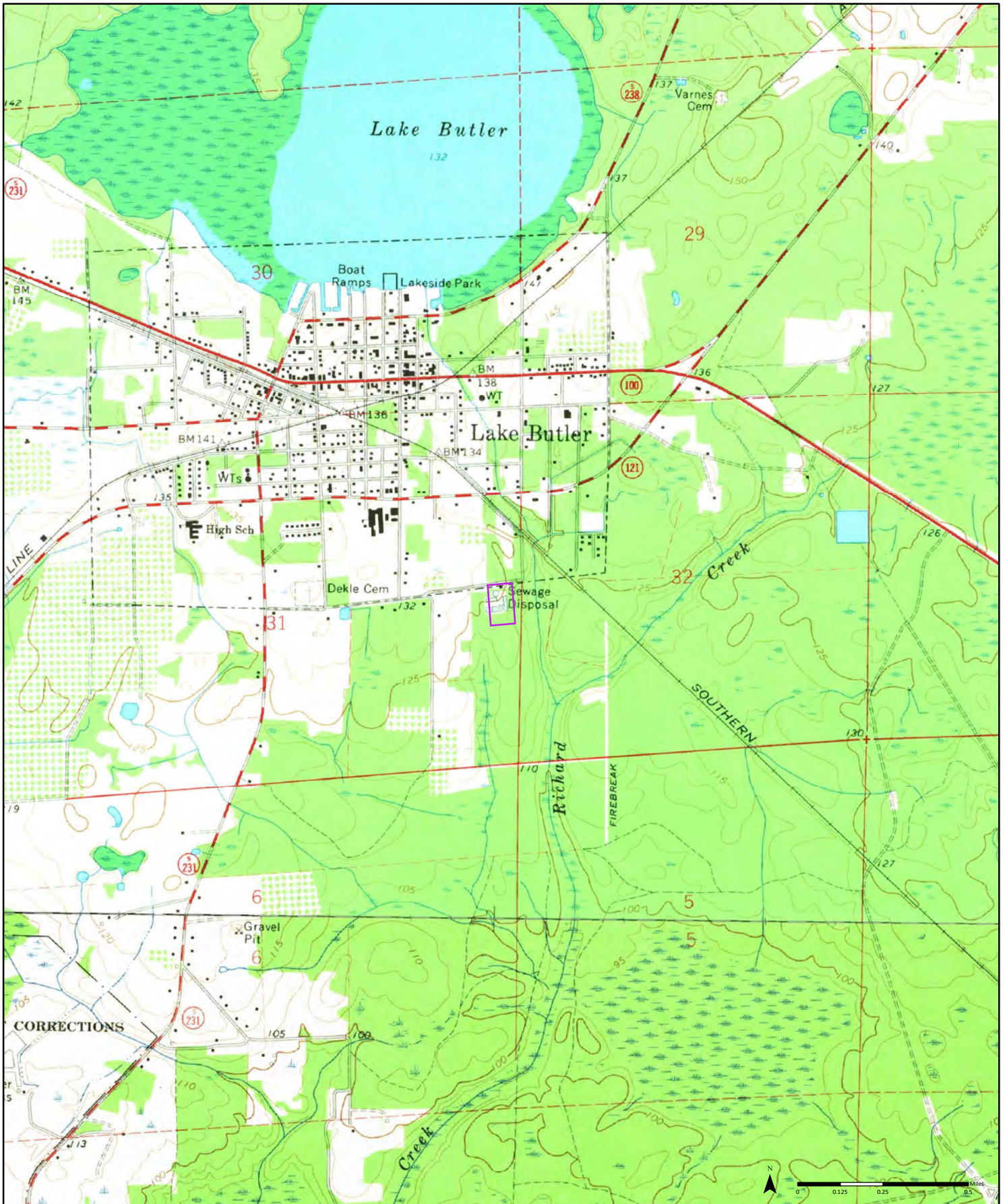
(2-1984) Aerial Photo Year: 1977  
 (2-1984) Aerial Photo Year: 1964  
 Photo Revision Year: 1981

Order No. 23100900092



Available Quadrangle(s): Lake Butler, FL(2-1984)  
 Brooker, FL(1-1984)

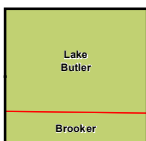




1966

(2-1966) Aerial Photo Year: 1964 (2-1966) Aerial Photo Year: 1964

Order No. 23100900092



Available Quadrangle(s): Lake Butler, FL(2-1966)  
Brooker, FL(1-1966)



## **APPENDIX F – OTHER DOCUMENTATION**



## Property Information

Order Number:	23100900092p
Date Completed:	October 9, 2023
Project Number:	20165101 - Task 12
Project Property:	Sewer Plant 410 SE 11th St Lake Butler FL 32054
Coordinates:	
Latitude:	30.01336119
Longitude:	-82.33316605
UTM Northing:	3321014.16241 Meters
UTM Easting:	371430.608086 Meters
UTM Zone:	UTM Zone 17R
Elevation:	121.00 ft
Slope Direction:	E

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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): Brooker, FL; Lake Butler, FL**

Source: USGS 7.5 Minute Topographic Map

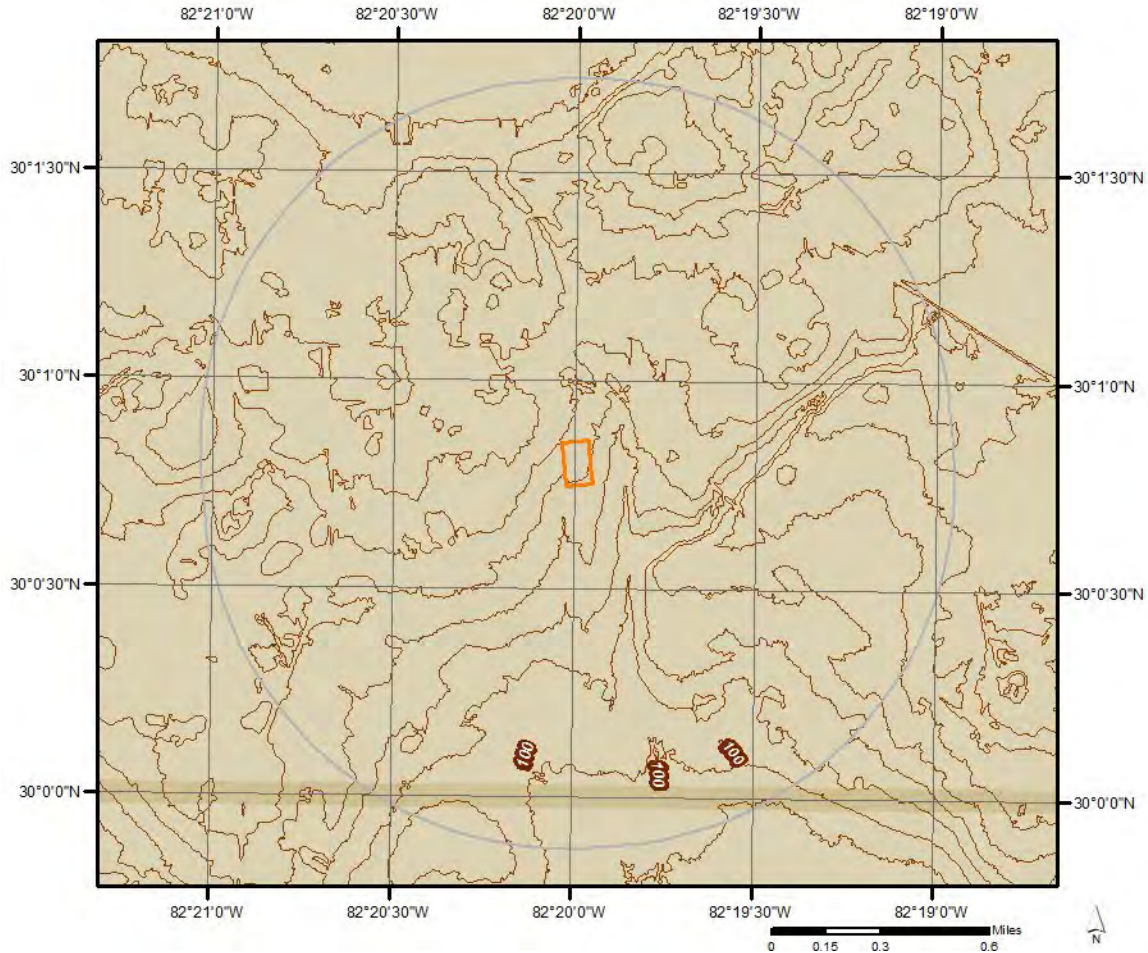


# Topographic Information

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:

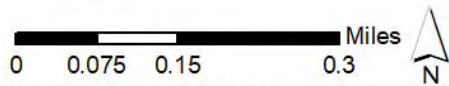
Elevation: 121.00 ft  
Slope Direction: E







# Hydrologic Information



## Wetland

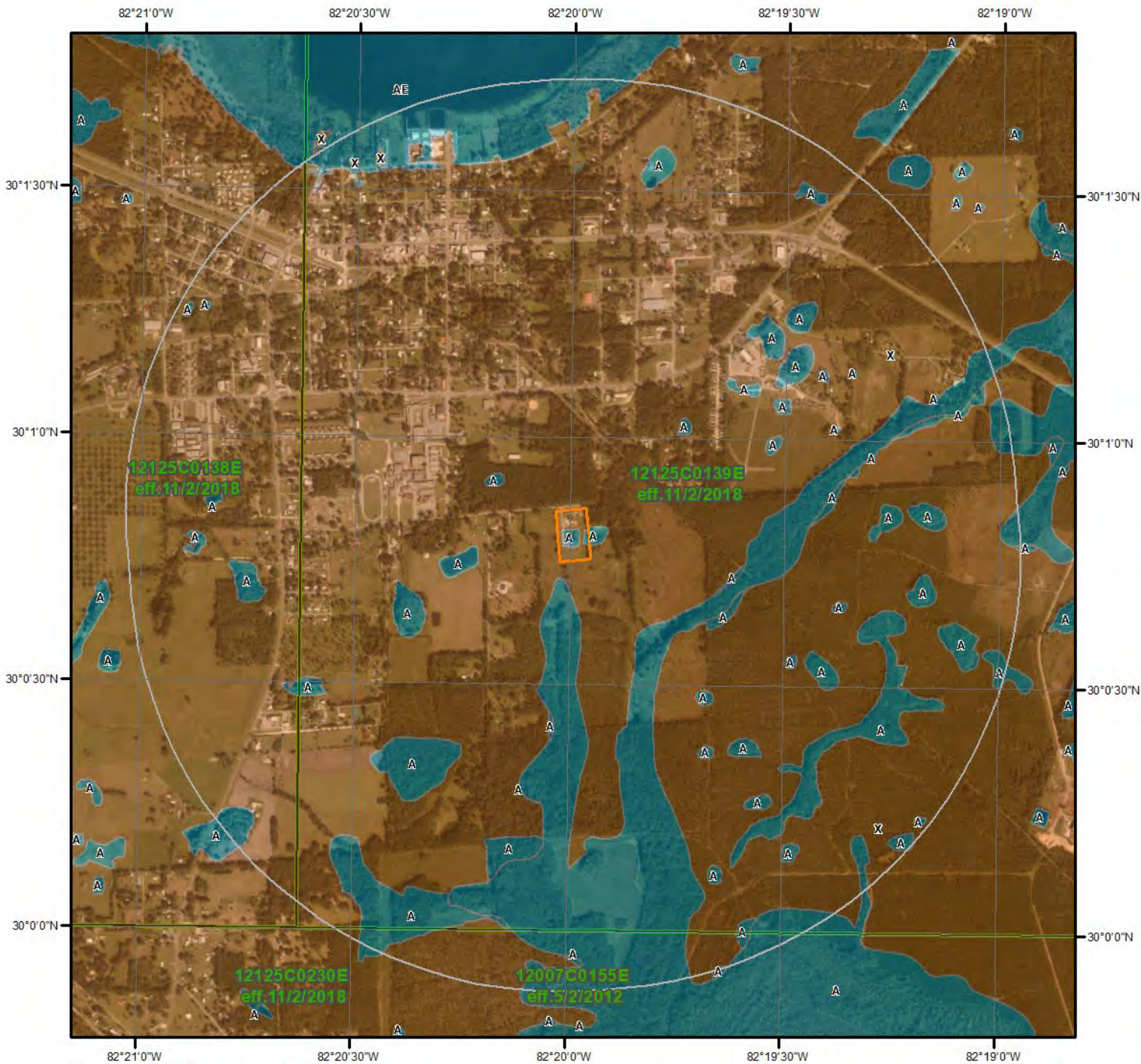


This map shows wetland existence using data from US Fish & Wildlife. Data coverage is shown to the right. Gray indicates no data available in the area.

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



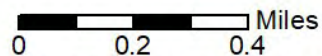
# Hydrologic Information



## 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
- Regulatory Floodway
- Special Floodway
- Area of Undetermined Flood Hazard



- 0.2% Annual Chance Flood Hazard
- Future Conditions 1% Annual Chance Flood Hazard
- Area with Reduced Risk Due to Levee
- Area with Risk Due to Levee
- Open Water

**Quadrangle(s):**    **Brooker,FL;**    **Lake Butler,FL**



## 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: 12007C0155E(effective:2012-05-02) 12125C0230E(effective:2018-11-02)  
12125C0139E(effective:2018-11-02) 12125C0138E(effective:2018-11-02)

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### Flood Zone A-01

Zone: A  
Zone subtype:

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### Flood Zone AE-01

Zone: AE  
Zone subtype:

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### Flood Zone X-12

Zone: X  
Zone subtype: AREA OF MINIMAL FLOOD HAZARD

## Hydrologic Information

### FEMA Flood Zone Definitions

#### Special Flood Hazard Areas – High Risk

Special Flood Hazard Areas represent the area subject to inundation by 1-percent-annual chance flood. Structures located within the SFHA have a 26-percent chance of flooding during the life of a standard 30-year mortgage. Federal floodplain management regulations and mandatory flood insurance purchase requirements apply in these zones.

ZONE	DESCRIPTION
A	Areas subject to inundation by the 1-percent-annual-chance flood event. Because detailed hydraulic analyses have not been performed, no Base Flood Elevations (BFEs) or flood depths are shown.
AE, A1-A30	Areas subject to inundation by the 1-percent-annual-chance flood event determined by detailed methods. BFEs are shown within these zones. (Zone AE is used on new and revised maps in place of Zones A1–A30.)
AH	Areas subject to inundation by 1-percent-annual-chance shallow flooding (usually areas of ponding) where average depths are 1–3 feet. BFEs derived from detailed hydraulic analyses are shown in this zone.
AO	Areas subject to inundation by 1-percent-annual-chance shallow flooding (usually sheet flow on sloping terrain) where average depths are 1–3 feet. Average flood depths derived from detailed hydraulic analyses are shown within this zone.
AR	Areas that result from the decertification of a previously accredited flood protection system that is determined to be in the process of being restored to provide base flood protection.
A99	Areas subject to inundation by the 1-percent-annual-chance flood event, but which will ultimately be protected upon completion of an under-construction Federal flood protection system. These are areas of special flood hazard where enough progress has been made on the construction of a protection system, such as dikes, dams, and levees, to consider it complete for insurance rating purposes. Zone A99 may be used only when the flood protection system has reached specified statutory progress toward completion. No BFEs or flood depths are shown.

#### Coastal High Hazard Areas – High Risk

Coastal High Hazard Areas (CHHA) represent the area subject to inundation by 1-percent-annual chance flood, extending from offshore to the inland limit of a primary front dune along an open coast and any other area subject to high velocity wave action from storms or seismic sources. Structures located within the CHHA have a 26-percent chance of flooding during the life of a standard 30-year mortgage. Federal floodplain management regulations and mandatory purchase requirements apply in these zones.

ZONE	DESCRIPTION
V	Areas along coasts subject to inundation by the 1-percent-annual-chance flood event with additional hazards associated with storm-induced waves. Because detailed coastal analyses have not been performed, no BFEs or flood depths are shown.
VE, V1-V30	Areas along coasts subject to inundation by the 1-percent-annual-chance flood event with additional hazards due to storm-induced velocity wave action. BFEs derived from detailed hydraulic coastal analyses are shown within these zones. (Zone VE is used on new and revised maps in place of Zones V1–V30.)

## Hydrologic Information

### Moderate and Minimal Risk Areas

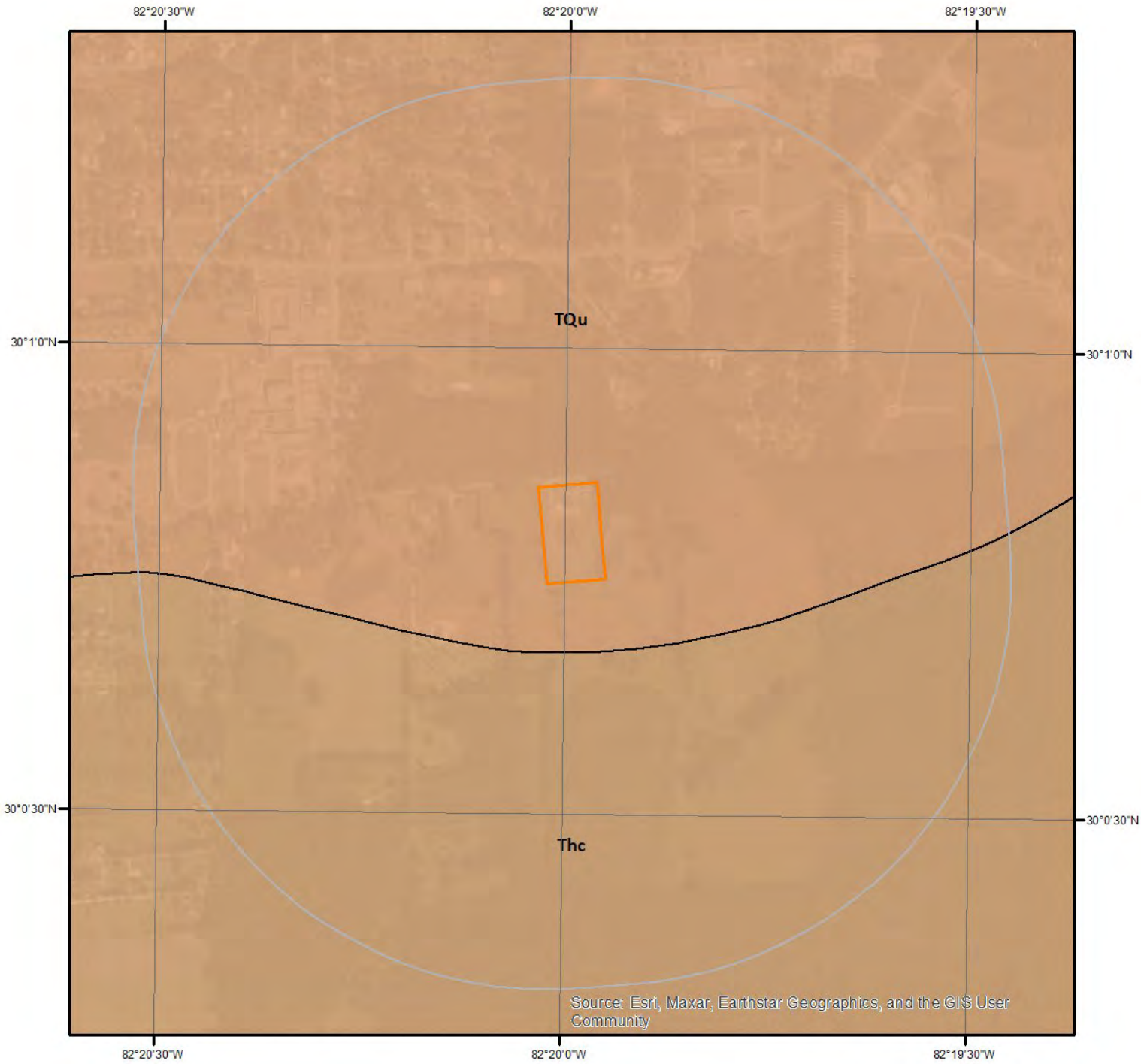
Areas of moderate or minimal hazard are studied based upon the principal source of flood in the area. However, buildings in these zones could be flooded by severe, concentrated rainfall coupled with inadequate local drainage systems. Local stormwater drainage systems are not normally considered in a community's flood insurance study. The failure of a local drainage system can create areas of high flood risk within these zones. Flood insurance is available in participating communities, but is not required by regulation in these zones. Nearly 25-percent of all flood claims filed are for structures located within these zones.

ZONE	DESCRIPTION
B, X (shaded)	Moderate risk areas within the 0.2-percent-annual-chance floodplain, areas of 1-percent-annual-chance flooding where average depths are less than 1 foot, areas of 1-percent-annual-chance flooding where the contributing drainage area is less than 1 square mile, and areas protected from the 1-percent-annual-chance flood by a levee. No BFEs or base flood depths are shown within these zones. (Zone X (shaded) is used on new and revised maps in place of Zone B.)
C, X (unshaded)	Minimal risk areas outside the 1-percent and .2-percent-annual-chance floodplains. No BFEs or base flood depths are shown within these zones. (Zone X (unshaded) is used on new and revised maps in place of Zone C.)

### Undetermined Risk Areas

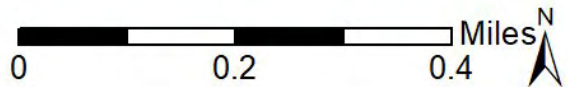
ZONE	DESCRIPTION
D	Unstudied areas where flood hazards are undetermined, but flooding is possible. No mandatory flood insurance purchase requirements apply, but coverage is available in participating communities.

# 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.

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### Geologic Unit TQu

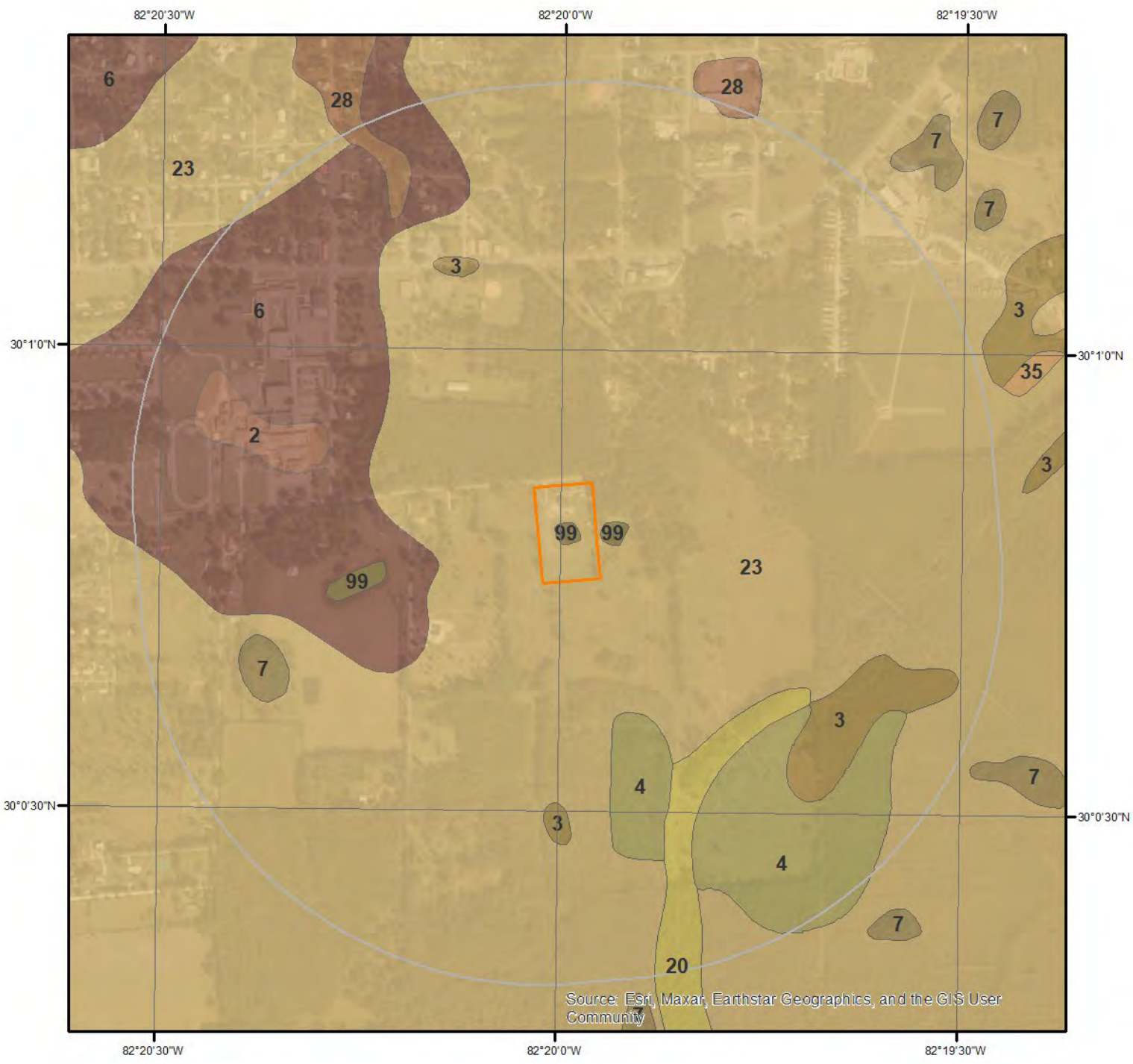
Unit Name:	Undifferentiated sediments
Unit Age:	Pliocene/Pleistocene
Primary Rock Type:	sand
Secondary Rock Type:	clay or mud
Unit Description:	Undifferentiated sediments - Undifferentiated Tertiary-Quaternary Sediments - These sediments are siliciclastics that are separated from undifferentiated Quaternary sediments solely on the basis of elevation. Based on the suggestion that the Pleistocene sea levels reached a maximum of approximately 100 feet (30 meters) msl (Colquhoun, 1969), these sediments, which occur above 100 feet (30 meters) msl, are predominantly older than Pleistocene but contain some sediments reworked during the Pleistocene. This unit may include fluvial and aeolian deposits. The undifferentiated Tertiary-Quaternary sediments occur in a band extending from the Georgia-Florida state line in Baker and Columbia Counties southward to Alachua County. These sediments are gray to blue green, unconsolidated to poorly consolidated, fine to coarse grained, clean to clayey, unfossiliferous sands, sandy clays and clays. Organic debris and disseminated organics are present in these sediments. The undifferentiated Tertiary-Quaternary sediments are part of the surficial aquifer system.

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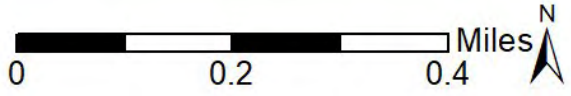
### Geologic Unit Thc

Unit Name:	Hawthorn Group, Coosawhatchie Formation
Unit Age:	Miocene
Primary Rock Type:	sand
Secondary Rock Type:	clay or mud
Unit Description:	Coosawhatchie Formation - 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.

# 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 (0.04%)

Map Unit Name:	Albany fine sand, 0 to 5 percent slopes
Bedrock Depth - Min:	
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 20 (0.14%)

Map Unit Name:	Grifton and Ellore soils, frequently flooded
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	8cm
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

Grifton(67%)	
horizon A(0cm to 10cm)	Loamy fine sand
horizon Eg(10cm to 25cm)	Loamy fine sand

## Soil Information

horizon Btg(25cm to 132cm)	Sandy clay loam
horizon BCg(132cm to 165cm)	Sandy loam
Elloree(26%)	
horizon A(0cm to 13cm)	Fine sand
horizon Eg(13cm to 84cm)	Fine sand
horizon Btg(84cm to 203cm)	Sandy loam

### Component Description:

Minor map unit components are excluded from this report.

Map Unit: 20 - Grifton and Elloree soils, frequently flooded

#### Component: Grifton (67%)

The Grifton component makes up 67 percent of the map unit. Slopes are 0 to 2 percent. This component is on marine terraces on coastal plains, flood plains. The parent material consists of loamy marine deposits over marly sandy and clayey alluvium. 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 frequently flooded. It is not ponded. A seasonal zone of water saturation is at 6 inches during June, July, August, September, October, November. Organic matter content in the surface horizon is about 3 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: Elloree (26%)

The Elloree component makes up 26 percent of the map unit. Slopes are 0 to 2 percent. This component is on flood plains on marine terraces on coastal plains. The parent material consists of sandy and loamy alluvium. 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 frequently flooded. It is not ponded. A seasonal zone of water saturation is at 3 inches during June, July, August, September, October, November. Organic matter content in the surface horizon is about 3 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.

#### Component: Fluvaquents (4%)

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

#### Component: Ousley (3%)

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

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### Map Unit 23 (97.71%)

Map Unit Name:	Pelham complex, 0 to 2 percent slopes
Bedrock Depth - Min:	
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
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:

## Soil Information

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.

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### Map Unit 28 (0.16%)

Map Unit Name:	Arents, moderately wet, 0 to 5 percent slopes
Bedrock Depth - Min:	
Watertable Depth - Annual Min:	69cm
Drainage Class - Dominant:	Somewhat poorly drained
Hydrologic Group - Dominant:	A - Soils in this group have low runoff potential when thoroughly wet. Water is transmitted freely through the soil.

Major components are printed below

Arents(100%)	
horizon C1(0cm to 20cm)	Fine sand
horizon C2(20cm to 36cm)	Fine sand
horizon C3(36cm to 203cm)	Fine sand

Component Description:

Minor map unit components are excluded from this report.

Map Unit: 28 - Arents, moderately wet, 0 to 5 percent slopes

Component: Arents (100%)

The Arents component makes up 100 percent of the map unit. Slopes are 0 to 5 percent. This component is on fills, flats on marine terraces on coastal plains. The parent material consists of altered 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 very low. Shrink-swell potential is low. This soil is not flooded. It is not ponded. A seasonal zone of water saturation is at 27 inches during June, July, August, September. Organic matter content in the surface horizon is about 0 percent. Nonirrigated land capability classification is 6s. 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.

## Soil Information

### Map Unit 3 (0.07%)

Map Unit Name:	Ocilla fine sand, 0 to 5 percent slopes
Bedrock Depth - Min:	
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%)

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.

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### Map Unit 4 (0.22%)

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

## Soil Information

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 (1.63%)

Map Unit Name: Plummer-Plummer wet, sands

Bedrock Depth - Min:

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%)

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.

## Soil Information

### 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.

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### Map Unit 7 (0.01%)

Map Unit Name:	Surrency and Pantego soils, depressional
Bedrock Depth - Min:	
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.

### 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%)

## Soil Information

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

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### Map Unit 99 (0.01%)

Map Unit Name: Water

No more attributes available for this map unit

Component Description:

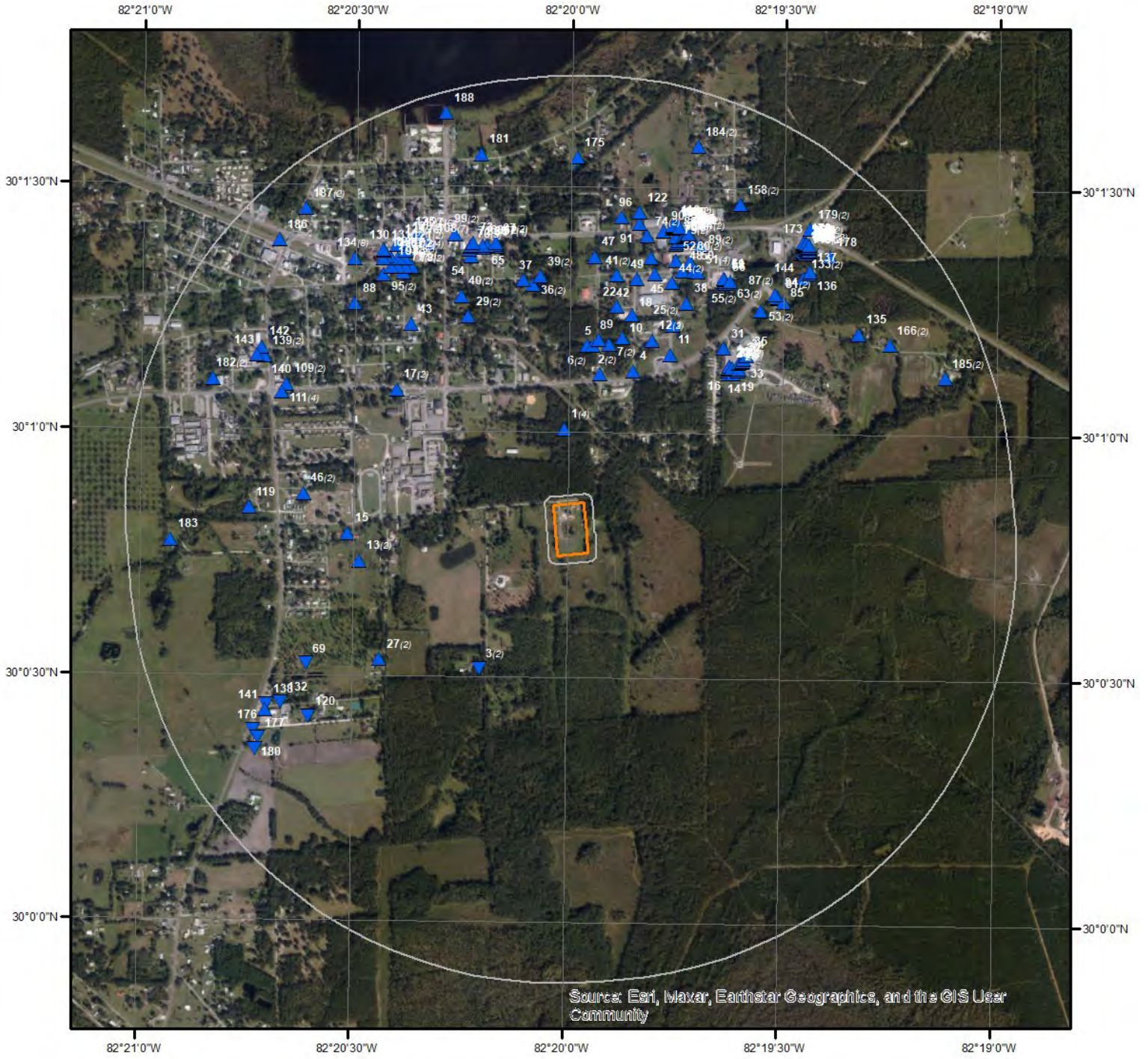
Minor map unit components are excluded from this report.

Map Unit: 99 - Water

Component: Water (100%)

Generated brief soil descriptions are created for major soil components. The Water is a miscellaneous area.

# 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	PWS ID	Distance (ft)	Direction
179	FL2634227	4382.85	NE

### Safe Drinking Water Information System (SDWIS)

Map Key	PWS ID	Distance (ft)	Direction
179	FL2634227	4382.85	NE

### USGS National Water Information System

Map Key	Site No	Distance (ft)	Direction
142	USGS-300110082204001	4091.23	WNW
181	USGS-300133082201300	4425.68	NNW
188	USGS-02321300	5021.85	NNW

### Wells from NWIS

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	ID	Distance (ft)	Direction
	No records found		

### Public Water Supply Wells

Map Key	Gis Well ID	Distance (ft)	Direction
139	4010	4004.51	WNW
152	4021	4151.41	NE
182	4011	4475.18	WNW

### Underground Injection Control Wells

Map Key	ID	Distance (ft)	Direction
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# Wells and Additional Sources Summary

No records found

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

Map Key	ID	Distance (ft)	Direction
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No records found

## Water Well Completions - Northwest Florida Water Management District

Map Key	ID	Distance (ft)	Direction
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No records found

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

Map Key	ID	Distance (ft)	Direction
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No records found

## Water Well Completions - Suwanee River Water Management District

Map Key	Permit	Distance (ft)	Direction
1	3-125-176583-1	928.14	N
1	3-125-176582-1	928.14	N
1	3-125-176581-1	928.14	N
1	3-125-176585-1	928.14	N
2	3-125-226113-1	1593.82	N
3	3-125-202095-1	1698.75	SSW
4	3-125-226113-1	1733.45	NNE
5	3-125-225652-1	1937.24	N
6	3-125-225652-1	1944.78	N
7	3-125-223204-1	1980.72	NNE
8	3-125-226113-1	2014.76	N
9	3-125-225652-1	2023.84	N
10	3-125-201834-1	2084.17	NNE
11	3-125-226113-1	2117.38	NNE
12	3-125-223205-1	2170.32	NNE
13	3-125-8247-1	2439.75	W
14	3-125-241785-1	2395.28	NE
16	3-125-241785-1	2408.15	NE
17	3-125-21322-1	2403.00	NW
18	3-125-201834-1	2396.87	NNE
19	3-125-241785-1	2432.93	NE
20	3-125-241785-1	2433.54	NE
21	3-125-241785-1	2442.20	NE
22	3-125-201834-1	2455.35	NNE
23	3-125-241785-1	2464.14	NE
24	3-125-25247-1	2469.01	NE
25	3-125-223206-1	2455.48	NNE
26	3-125-241785-1	2498.66	NE
27	3-125-166963-1	2535.46	SW
28	3-125-241785-1	2526.93	NE
29	3-125-176086-1	2554.46	NNW
30	3-125-241787-1	2580.00	NE
32	3-125-241787-1	2605.21	NE
33	3-125-241787-1	2626.68	NE
34	3-125-241787-1	2650.69	NE
36	3-125-54781-1	2739.73	N
38	3-125-201834-1	2768.16	NNE

## Wells and Additional Sources Summary

39	3-125-54780-1	2831.89	N
40	3-125-236255-1	2820.26	NNW
41	3-125-201834-1	2837.79	N
42	3-125-200885-1	2843.62	NNE
44	3-125-200885-1	2924.18	NNE
45	3-125-200885-1	2958.37	NNE
46	3-125-222425-1	3084.29	W
48	3-125-226113-1	3108.94	NNE
49	3-125-200885-1	3137.95	NNE
50	3-125-226113-1	3164.80	NNE
51	3-125-230804-1	3173.89	NNE
51	3-125-230804-1	3173.89	NNE
51	3-125-230804-1	3173.89	NNE
52	3-125-175901-1	3190.83	NNE
53	3-125-51030-1	3219.83	NE
54	3-125-236448-1	3232.13	NNW
55	3-125-226873-1	3222.07	NNE
56	3-125-226873-1	3234.48	NNE
57	3-125-231028-1	3271.21	NNW
57	3-125-231028-1	3271.21	NNW
57	3-125-231028-1	3271.21	NNW
58	3-125-226873-1	3249.94	NNE
59	3-125-245057-1	3255.59	NNE
60	3-125-176232-1	3255.96	NNE
61	3-125-226873-1	3264.07	NNE
63	3-125-226340-1	3269.00	NNE
64	3-125-236447-1	3292.54	NNW
65	3-125-236447-1	3294.81	NNW
66	3-125-236447-1	3303.70	NNW
67	3-125-228393-1	3313.02	NNW
68	3-125-236448-1	3319.34	NNW
70	3-125-227716-1	3322.53	NNW
70	3-125-227716-1	3322.53	NNW
70	3-125-227716-1	3322.53	NNW
70	3-125-227716-1	3322.53	NNW
71	3-125-236448-1	3354.47	NNW
72	3-125-236448-1	3357.07	NNW
73	3-125-236448-1	3388.80	NNW
74	3-125-17175-1	3381.24	NNE
75	3-125-175902-1	3381.04	NNE
76	3-125-230801-1	3411.27	NNE
76	3-125-230801-1	3411.27	NNE
76	3-125-230801-1	3411.27	NNE
76	3-125-230801-1	3411.27	NNE
76	3-125-230801-1	3411.27	NNE
77	3-125-175683-1	3412.98	NNW
78	3-125-175682-1	3420.35	NNW
79	3-125-230802-1	3436.15	NNE
79	3-125-230802-1	3436.15	NNE
79	3-125-230802-1	3436.15	NNE
79	3-125-230802-1	3436.15	NNE
80	3-125-245349-1	3457.29	NNE
81	3-125-236041-1	3472.48	NE
82	3-125-245349-1	3464.20	NNE
83	3-079-176275-1	3466.60	NNW
86	3-001-175900-1	3476.64	NNE
87	3-125-174804-1	3487.57	NE
89	3-125-200486-1	3490.25	NNE
90	3-125-233520-1	3498.05	NNE
90	3-125-233520-1	3498.05	NNE
90	3-125-233520-1	3498.05	NNE
90	3-125-233520-1	3498.05	NNE
90	3-125-233520-1	3498.05	NNE
90	3-125-233520-1	3498.05	NNE
90	3-125-233520-1	3498.05	NNE
90	3-125-233520-1	3498.05	NNE
90	3-125-233520-1	3498.05	NNE
90	3-125-233520-1	3498.05	NNE

## Wells and Additional Sources Summary

92	3-125-19661-1	3514.43	NNW
93	3-125-245349-1	3516.13	NNE
94	3-125-230803-1	3527.86	NNE
95	3-125-19662-1	3533.31	NW
97	3-125-236654-1	3538.47	NNE
97	3-125-236654-1	3538.47	NNE
98	3-125-236654-1	3540.01	NNE
99	3-125-17073-1	3555.48	NNW
100	3-125-236654-1	3545.53	NNE
101	3-125-236654-1	3547.15	NNE
102	3-125-176276-1	3552.32	NNW
102	3-125-176277-1	3552.32	NNW
103	3-125-236654-1	3552.77	NNE
104	3-125-236654-1	3556.37	NNE
105	3-125-236654-1	3559.46	NNE
106	3-125-237323-1	3565.63	NNE
107	3-125-19663-1	3563.80	NW
108	3-125-230278-1	3572.46	NNW
108	3-125-230278-1	3572.46	NNW
108	3-125-230278-1	3572.46	NNW
108	3-125-230278-1	3572.46	NNW
108	3-125-230278-1	3572.46	NNW
109	3-125-200090-1	3610.29	WNW
110	3-125-237323-1	3573.85	NNE
111	3-125-174679-1	3628.52	WNW
111	3-125-174698-1	3628.52	WNW
112	3-125-237323-1	3586.48	NNE
113	3-125-226878-1	3594.02	NNE
113	3-125-237324-1	3594.02	NNE
114	3-125-226878-1	3595.41	NNE
115	3-125-226878-1	3599.70	NNE
116	3-125-226878-1	3600.71	NNE
117	3-125-176412-1	3599.02	NNW
117	3-125-176411-1	3599.02	NNW
117	3-125-176413-1	3599.02	NNW
118	3-125-226878-1	3603.62	NNE
121	3-125-176278-1	3638.83	NNW
123	3-125-176342-1	3647.24	NNW
123	3-125-176341-1	3647.24	NNW
123	3-125-21525-1	3647.24	NNW
123	3-125-21524-1	3647.24	NNW
123	3-125-176343-1	3647.24	NNW
123	3-125-21523-1	3647.24	NNW
124	3-125-242248-1	3691.28	NW
125	3-125-201371-1	3698.98	NNW
126	3-125-19660-1	3696.92	NW
127	3-125-230630-1	3713.18	NNW
127	3-125-230630-1	3713.18	NNW
127	3-125-230630-1	3713.18	NNW
127	3-125-230630-1	3713.18	NNW
127	3-125-230630-1	3713.18	NNW
128	3-125-37391-1	3726.07	NNW
129	3-125-176382-1	3746.38	NNW
129	3-125-176379-1	3746.38	NNW
129	3-125-176378-1	3746.38	NNW
129	3-125-176380-1	3746.38	NNW
129	3-125-176376-1	3746.38	NNW
129	3-125-176383-1	3746.38	NNW
129	3-125-176377-1	3746.38	NNW
129	3-125-176381-1	3746.38	NNW
130	3-125-242247-1	3771.64	NNW
131	3-125-19659-1	3780.12	NNW
133	3-125-18520-1	3875.14	NE
134	3-125-30068-1	3909.12	NW
134	3-125-30067-1	3909.12	NW

## Wells and Additional Sources Summary

134	3-125-30070-1	3909.12	NW
134	3-125-30069-1	3909.12	NW
137	3-125-240160-1	3983.07	NE
145	3-125-13905-1	4098.77	NE
146	3-125-235949-1	4106.03	NE
147	3-125-231553-1	4116.96	NE
148	3-125-235950-1	4118.31	NE
149	3-125-235950-1	4121.96	NE
151	3-125-235994-1	4127.26	NE
153	3-125-231569-1	4161.79	NE
154	3-125-235949-1	4161.32	NE
155	3-125-235949-1	4161.08	NE
157	3-125-235949-1	4168.92	NE
158	3-125-21269-1	4158.06	NNE
159	3-125-235949-1	4178.53	NE
160	3-125-235022-1	4183.99	NE
161	3-125-235950-1	4186.76	NE
163	3-125-235950-1	4189.92	NE
164	3-125-235994-1	4192.03	NE
165	3-125-235949-1	4193.68	NE
166	3-125-226806-1	4250.40	ENE
167	3-125-235949-1	4197.77	NE
168	3-125-235950-1	4198.09	NE
169	3-125-235950-1	4200.42	NE
170	3-125-235949-1	4200.52	NE
172	3-125-235950-1	4201.65	NE
173	3-125-235949-1	4218.32	NE
174	3-125-235949-1	4222.52	NE
175	3-125-236848-1	4264.94	N
183	3-125-242824-1	4735.03	W
184	3-125-32274-1	4615.02	NNE
185	3-125-21448-1	4718.43	ENE
187	3-125-42815-1	4768.56	NW

### Water Well Construction Permits

Map Key	ID	Distance (ft)	Direction
No records found			

### 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
2	123781	1593.82	N
3	116928	1698.75	SSW
6	123346	1944.78	N
7	122960	1980.72	NNE
12	122961	2170.32	NNE
13	8589	2439.75	W
17	21664	2403.00	NW
24	25589	2469.01	NE
25	122962	2455.48	NNE
27	101978	2535.46	SW
29	111101	2554.46	NNW
36	55123	2739.73	N
39	55122	2831.89	N

## Wells and Additional Sources Summary

40	154565	2820.26	NNW
41	116537	2837.79	N
44	1171	2924.18	NNE
46	122155	3084.29	W
51	132287	3173.89	NNE
52	110916	3190.83	NNE
53	51372	3219.83	NE
55	124718	3222.07	NNE
57	132563	3271.21	NNW
60	111247	3255.96	NNE
62	131604	3290.55	NNW
63	124097	3269.00	NNE
67	126812	3313.02	NNW
69	116118	3380.51	WSW
70	126013	3322.53	NNW
74	17517	3381.24	NNE
75	110917	3381.04	NNE
76	132284	3411.27	NNE
77	110698	3412.98	NNW
78	110697	3420.35	NNW
79	132285	3436.15	NNE
79	133248	3436.15	NNE
81	154344	3472.48	NE
83	111290	3466.60	NNW
84	152690	3481.59	NE
86	110915	3476.64	NNE
87	109819	3487.57	NE
89	608	3490.25	NNE
92	20003	3514.43	NNW
94	132286	3527.86	NNE
95	20004	3533.31	NW
99	17415	3555.48	NNW
102	111292	3552.32	NNW
102	111291	3552.32	NNW
107	20005	3563.80	NW
108	131780	3572.46	NNW
109	96	3610.29	WNW
111	109694	3628.52	WNW
111	109713	3628.52	WNW
116	124912	3600.71	NNE
117	111428	3599.02	NNW
117	111426	3599.02	NNW
117	111427	3599.02	NNW
121	111293	3638.83	NNW
123	21866	3647.24	NNW
123	21867	3647.24	NNW
123	111358	3647.24	NNW
123	21865	3647.24	NNW
123	111357	3647.24	NNW
123	111356	3647.24	NNW
125	116026	3698.98	NNW
126	20002	3696.92	NW
127	132111	3713.18	NNW
128	37733	3726.07	NNW
129	111394	3746.38	NNW
129	111396	3746.38	NNW
129	111393	3746.38	NNW
129	111395	3746.38	NNW
129	111397	3746.38	NNW
129	111391	3746.38	NNW
129	111398	3746.38	NNW
129	111392	3746.38	NNW
131	20001	3780.12	NNW
133	18862	3875.14	NE
134	30412	3909.12	NW
134	30411	3909.12	NW

## Wells and Additional Sources Summary

134	30409	3909.12	NW
134	30410	3909.12	NW
145	14247	4098.77	NE
147	133089	4116.96	NE
153	133112	4161.79	NE
156	154250	4165.17	NE
158	21611	4158.06	NNE
160	153304	4183.99	NE
162	154249	4191.20	NE
166	124613	4250.40	ENE
171	154295	4203.32	NE
184	32616	4615.02	NNE
185	21790	4718.43	ENE
187	43157	4768.56	NW

### Well Surveillance Program Water Wells

Map Key	Permit No	Distance (ft)	Direction
15		2553.72	W
31		2571.73	NE
35		2708.75	NE
37		2801.33	N
43		2838.68	NW
47		3040.60	N
85		3490.23	NE
88		3492.64	NW
91		3514.71	NNE
96		3552.25	N
119		3747.63	W
120		3662.82	SW
122		3650.53	NNE
132		3867.30	WSW
135		3983.04	NE
136		3966.97	NE
138		4034.84	WSW
139	2630202	4004.51	WNW
140	2630202	4008.63	WNW
141		4075.71	WSW
143		4101.62	WNW
144		4089.98	NE
150	2634220	4127.03	NE
176		4329.48	WSW
177		4328.80	WSW
178		4295.35	NE
180		4434.73	SW
182	2630202	4475.18	WNW
186		4703.70	NW

# Wells and Additional Sources Detail Report

## Public Water Systems Violations and Enforcement Data

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
179	NE	0.83	4,382.85	136.37	PWSV

Address Line 2: SR 100 & 121: MR. BROOKES  
State Code: FL  
Zip Code: 32054  
City Name: LAKE BUTLER  
Address Line 1:  
PWS ID: FL2634227  
PWS Type Code: TNCWS  
PWS Type Description: Transient Non-Community Water System  
Primary Source Code: GW  
Primary Source Desc: Groundwater  
PWS Activity Code: I  
PWS Activity Description: Inactive  
PWS Deactivation Date: 04/08/1997  
Phone Number: 904-496-1739

--Details--

Population Served Count: 25  
City Served:  
County Served:  
State Served: FL  
Zip Code Served:

## Safe Drinking Water Information System (SDWIS)

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
179	NE	0.83	4,382.85	136.37	SDWIS

PWS ID: FL2634227  
PWS Type: Transient non-community system  
No of Facilities: 2  
No of Violations: 8  
No of Site Visits: 7  
Cities Served: -  
Counties Served: Union  
Population Served Count: 25  
Primacy Agency: Florida  
EPA Region: Region 4

## USGS National Water Information System

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
142	WNW	0.77	4,091.23	135.18	FED USGS

## Wells and Additional Sources Detail Report

Site No: USGS-300110082204001  
 Site Type: Well  
 Formation Type: Upper Floridan Aquifer  
 Date Drilled:  
 Well Depth: 357  
 Well Depth Unit: ft  
 Well Hole Depth: 357  
 Well Hole Depth Unit: ft  
 Reporting Agency: USGS Florida Water Science Center  
 Station Name: LAKE BUTLER WELL NO. 1 AAI4600  
 Latitude: 30.01944444000000  
 Longitude: -82.3452778000000

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
181	NNW	0.84	4,425.68	132.38	FED USGS

Site No: USGS-300133082201300  
 Site Type: Stream  
 Formation Type:  
 Date Drilled:  
 Well Depth:  
 Well Depth Unit:  
 Well Hole Depth:  
 Well Hole Depth Unit:  
 Reporting Agency: USGS Florida Water Science Center  
 Station Name: LAKE BUTLER OUTLET AT LAKE BUTLER,FL.  
 Latitude: 30.02607230000000  
 Longitude: -82.3367797000000

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
188	NNW	0.95	5,021.85	129.32	FED USGS

Site No: USGS-02321300  
 Site Type: Lake, Reservoir, Impoundment  
 Formation Type:  
 Date Drilled:  
 Well Depth:  
 Well Depth Unit:  
 Well Hole Depth:  
 Well Hole Depth Unit:  
 Reporting Agency: USGS Florida Water Science Center  
 Station Name: LAKE BUTLER AT LAKE BUTLER FLA  
 Latitude: 30.02746117000000  
 Longitude: -82.3381686000000

# Wells and Additional Sources Detail Report

## Public Water Supply Wells

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	WNW	0.76	4,004.51	135.82	PWSW
PWS Status:		ACTIVE	Well Name:		WELL #1
PWS Name:		LAKE BUTLER WTP	Fluwid:		AAI4600
PWS City:		LAKE BUTLER	Well Status:		ACTIVE
PWS Zip5:		32054	WellHghtAbvElipsd:		0.032
PWS Type Code:		C	WellCoordDate:		825033600000
PWS Type:		COMMUNITY	Well Plant ID:		1
Well Lat Dd:		30	Well Year Drilled:		1932
Well Lat Mm:		1	Well Depth Drilled:		357
Well Lat Ss:		8.931	WellAvilbiltyUsage:		PERMANENT
Well Long Dd:		82	Object id:		4010
Well Long Mm:		20	Gis Well ID:		4010
Well Long Ss:		42.527	Pws ID:		2630202
PWS Subpart H:		NO	Pws Primary Phone:		
PWS Operator:		WILLIE HENDERSON	Well Method:		DGPS
PWS Pop Served:		1875	Well Datum:		83
PWSLastSanSurvey:		1639353600000	Well ID:		1
PWS DesignCapacity:		1368686	X:		-82.345146388889
PWS PrmrySrvcArea:		MUNICIPAL/CITY	Y:		30.01914750000022
Pws Cnp County ID:		63	Well Under:		NO
Pws Oc1 Office ID:		NED	Aquifer:		Floridan Aquifer
LctnsPwsLocationID:		10004			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
152	NE	0.79	4,151.41	133.31	PWSW
PWS Status:		ACTIVE	Well Name:		FAST TRACK #214
PWS Name:		FAST TRACK #214	Fluwid:		AAC0535
PWS City:		LAKE BUTLER	Well Status:		ACTIVE
PWS Zip5:		32054	WellHghtAbvElipsd:		0.032
PWS Type Code:		N	WellCoordDate:		1997-05-29T00:00:00.000Z
PWS Type:		NONCOMMUNITY	Well Plant ID:		1
Well Lat Dd:		30	Well Year Drilled:		
Well Lat Mm:		1	Well Depth Drilled:		
Well Lat Ss:		22.281	WellAvilbiltyUsage:		PERMANENT
Well Long Dd:		82	Object id:		4021
Well Long Mm:		19	Gis Well ID:		4021
Well Long Ss:		26.459	Pws ID:		2634220
PWS Subpart H:		N	Pws Primary Phone:		
PWS Operator:		MR. TODD HUBBARD	Well Method:		DGPS
PWS Pop Served:		25	Well Datum:		83
PWSLastSanSurvey:		2012-04-04T00:00:00.000Z	Well ID:		1

## Wells and Additional Sources Detail Report

PWS DesignCapacity:	14000	X:	-82.324016420117275
PWS PrmrySrvcArea:	CONVENIENCE STORE	Y:	30.022855853893191
Pws Cnp County ID:	63	Well Under:	N
Pws Oc1 Office ID:	NED	Aquifer:	
LctnsPwsLocationID:	10030		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
182	WNW	0.85	4,475.18	134.05	PWSW

PWS Status:	ACTIVE	Well Name:	WELL #2
PWS Name:	LAKE BUTLER WTP	Fluwid:	AAC0002
PWS City:	LAKE BUTLER	Well Status:	ACTIVE
PWS Zip5:	32054	WellHghtAbvElipsd:	0.032
PWS Type Code:	C	WellCoordDate:	825033600000
PWS Type:	COMMUNITY	Well Plant ID:	1
Well Lat Dd:	30	Well Year Drilled:	1948
Well Lat Mm:	1	Well Depth Drilled:	402
Well Lat Ss:	6.145	WellAvilblyUsage:	PERMANENT
Well Long Dd:	82	Object id:	4011
Well Long Mm:	20	Gis Well ID:	4011
Well Long Ss:	49.739	Pws ID:	2630202
PWS Subpart H:	NO	Pws Primary Phone:	
PWS Operator:	WILLIE HENDERSON	Well Method:	DGPS
PWS Pop Served:	1875	Well Datum:	83
PWSLastSanSurvey:	1639353600000	Well ID:	2
PWS DesignCapacity:	1368686	X:	-82.34714972222233
PWS PrmrySrvcArea:	MUNICIPAL/CITY	Y:	30.018373611111166
Pws Cnp County ID:	63	Well Under:	NO
Pws Oc1 Office ID:	NED	Aquifer:	Floridan Aquifer
LctnsPwsLocationID:	10006		

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

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
1	N	0.18	928.14	124.67	WELLS

Permit:	3-125-176583-1	Owner Name:	JOHN & HAZEL SHADD
Legacy No:	101431	Contractor Name:	Stephanie Stallsmith
Station ID:	111598	Contractor License:	9342
Compliance No:	111130	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	56	County:	Union
Casing Depth:	51	Section:	30
Completion Date:	03/13/2012	Township:	5S
Issued:	02/23/2012	Range:	20E
Static Water Lvl Ft:		Latitude:	3001.359
Diameter:	2	Longitude:	8220.395

# Wells and Additional Sources Detail Report

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
1	N	0.18	928.14	124.67	WELLS

Permit:	3-125-176582-1	Owner Name:	THOMAS ANDREWS
Legacy No:	101430	Contractor Name:	Stephanie Stallsmith
Station ID:	111597	Contractor License:	9342
Compliance No:	111129	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	80	County:	Union
Casing Depth:	80	Section:	30
Completion Date:	03/13/2012	Township:	5S
Issued:	02/23/2012	Range:	20E
Static Water Lvl Ft:		Latitude:	3001.362
Diameter:	2	Longitude:	8220.435
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
1	N	0.18	928.14	124.67	WELLS

Permit:	3-125-176581-1	Owner Name:	THOMAS ANDREWS
Legacy No:	101429	Contractor Name:	Stephanie Stallsmith
Station ID:	111596	Contractor License:	9342
Compliance No:	111128	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	25	County:	Union
Casing Depth:	10	Section:	30
Completion Date:	03/13/2012	Township:	5S
Issued:	02/23/2012	Range:	20E
Static Water Lvl Ft:		Latitude:	3001.363
Diameter:	2	Longitude:	8220.432
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
1	N	0.18	928.14	124.67	WELLS

Permit:	3-125-176585-1	Owner Name:	JOHN & HAZEL SHADD
Legacy No:	101433	Contractor Name:	Stephanie Stallsmith
Station ID:	111600	Contractor License:	9342
Compliance No:	111132	Type of Work:	Repair
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	25	County:	Union
Casing Depth:	10	Section:	30
Completion Date:	03/13/2012	Township:	5S
Issued:	02/23/2012	Range:	20E
Static Water Lvl Ft:		Latitude:	3001.372
Diameter:	2	Longitude:	8220.404
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
2	N	0.30	1,593.82	126.77	WELLS

Permit:	3-125-226113-1	Owner Name:	city of lake butler
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	123781	Contractor License:	3175
Compliance No:	120807	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	ben guerra
Total Depth:	22	County:	Union
Casing Depth:	12	Section:	31
Completion Date:	10/15/2015	Township:	5S
Issued:	10/07/2015	Range:	20E
Static Water Lvl Ft:	5	Latitude:	300107.05
Diameter:	2	Longitude:	821955.5672
Delineated No:		Delineated Area:	No
Well Street Address:	LAKE BUTLER; FL - 32054		
Location Address1:	LAKE BUTLER; FL - 32054		
Location Address2:			

## Wells and Additional Sources Detail Report

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>
3	SSW	0.32	1,698.75	118.96	WELLS

Permit:	3-125-202095-1	Owner Name:	PITTMAN MICHAEL N & DEBRA L
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	116928	Contractor License:	2651
Compliance No:	116012	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Dillan Clyatt
Total Depth:	80	County:	Union
Casing Depth:	44	Section:	31
Completion Date:	10/24/2013	Township:	5S
Issued:	10/24/2013	Range:	20E
Static Water Lvl Ft:	13	Latitude:	300030.9096
Diameter:	4	Longitude:	822012.0516
Delineated No:		Delineated Area:	No
Well Street Address:	9221 SE 2ND RD		
Location Address1:	9221 SE 2ND RD		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	FL -		

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
4	NNE	0.33	1,733.45	124.14	WELLS

Permit:	3-125-226113-1	Owner Name:	city of lake butler
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	123971	Contractor License:	3175
Compliance No:	120807	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	ben guerra
Total Depth:	22	County:	Union
Casing Depth:	12	Section:	32
Completion Date:	10/15/2015	Township:	5S
Issued:	10/07/2015	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300107.5
Diameter:	2	Longitude:	821950.8548
Delineated No:		Delineated Area:	No
Well Street Address:	LAKE BUTLER; FL - 32054		
Location Address1:	LAKE BUTLER; FL - 32054		
Location Address2:			
Location City:			
Location State:			

# Wells and Additional Sources Detail Report

Location Zip:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
5	N	0.37	1,937.24	127.65	WELLS

Permit:	3-125-225652-1	Owner Name:	CITY OF LAKE BUTLER
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	123392	Contractor License:	3175
Compliance No:	120330	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	WILLIAM DUNLAP
Total Depth:	35	County:	Union
Casing Depth:	30	Section:	31
Completion Date:	07/21/2015	Township:	5S
Issued:	07/21/2015	Range:	20E
Static Water Lvl Ft:	20	Latitude:	300110.5456
Diameter:	2	Longitude:	821957.2376
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
6	N	0.37	1,944.78	127.04	WELLS

Permit:	3-125-225652-1	Owner Name:	CITY OF LAKE BUTLER
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	123346	Contractor License:	3175
Compliance No:	120330	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	WILLIAM DUNLAP
Total Depth:	35	County:	Union
Casing Depth:	30	Section:	31
Completion Date:	07/21/2015	Township:	5S
Issued:	07/21/2015	Range:	20E
Static Water Lvl Ft:	20	Latitude:	300110.5996
Diameter:	2	Longitude:	821956.5032
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:			

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	NNE	0.38	1,980.72	127.91	WELLS

Permit:	3-125-223204-1	Owner Name:	MAINES HARRIETT & DEVOE BARBAR
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	122960	Contractor License:	3175
Compliance No:	119427	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	william dunlap
Total Depth:	35	County:	Union
Casing Depth:	30	Section:	32
Completion Date:	05/14/2015	Township:	5S
Issued:	05/13/2015	Range:	20E
Static Water Lvl Ft:	30	Latitude:	300110.7544
Diameter:	2	Longitude:	821954.1884
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
8	N	0.38	2,014.76	128.26	WELLS

Permit:	3-125-226113-1	Owner Name:	city of lake butler
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	123973	Contractor License:	3175
Compliance No:	120807	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	ben guerra
Total Depth:	22	County:	Union
Casing Depth:	12	Section:	31
Completion Date:	10/15/2015	Township:	5S
Issued:	10/07/2015	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300111.244
Diameter:	2	Longitude:	821955.6464
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
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## Wells and Additional Sources Detail Report

9                      N                      0.38                      2,023.84                      128.37                      WELLS

Permit:	3-125-225652-1	Owner Name:	CITY OF LAKE BUTLER
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	123393	Contractor License:	3175
Compliance No:	120330	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	WILLIAM DUNLAP
Total Depth:	22	County:	Union
Casing Depth:	12	Section:	31
Completion Date:	07/21/2015	Township:	5S
Issued:	07/21/2015	Range:	20E
Static Water Lvl Ft:	20	Latitude:	300111.3376
Diameter:	2	Longitude:	821955.6932
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
10	NNE	0.39	2,084.17	126.62	WELLS

Permit:	3-125-201834-1	Owner Name:	Karen Elaine Cossey
Legacy No:		Contractor Name:	Stephanie Stallsmith
Station ID:	116748	Contractor License:	9342
Compliance No:	115755	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Kevin Reffuse
Total Depth:	33	County:	Union
Casing Depth:	28	Section:	32
Completion Date:	09/20/2013	Township:	5S
Issued:	08/23/2013	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300111.4996
Diameter:	2	Longitude:	821952.3812
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
11	NNE	0.40	2,117.38	127.00	WELLS

## Wells and Additional Sources Detail Report

Permit:	3-125-226113-1	Owner Name:	city of lake butler
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	123972	Contractor License:	3175
Compliance No:	120807	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	ben guerra
Total Depth:	22	County:	Union
Casing Depth:	12	Section:	32
Completion Date:	10/15/2015	Township:	5S
Issued:	10/07/2015	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300109.5736
Diameter:	2	Longitude:	821945.642
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
12	NNE	0.41	2,170.32	127.55	WELLS

Permit:	3-125-223205-1	Owner Name:	MAYES MICHAEL A & ANNETTE L
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	122961	Contractor License:	3175
Compliance No:	119428	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	william dunlap
Total Depth:	35	County:	Union
Casing Depth:	30	Section:	32
Completion Date:	05/14/2015	Township:	5S
Issued:	05/13/2015	Range:	20E
Static Water Lvl Ft:	30	Latitude:	300111.2512
Diameter:	2	Longitude:	821948.2232
Delineated No:		Delineated Area:	No
Well Street Address:	640 SE 4TH STREET		
Location Address1:	640 SE 4TH STREET		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
13	W	0.46	2,439.75	130.56	WELLS

## Wells and Additional Sources Detail Report

Permit:	3-125-8247-1	Owner Name:	UNION CO SCHOOL BOARD
Legacy No:	7266	Contractor Name:	K Clyatt
Station ID:	8589	Contractor License:	1777
Compliance No:	8231	Type of Work:	New Construction
Well Use:	Irrigation - Agricultural	Driller Name:	CLYATT K M
Total Depth:	165	County:	Union
Casing Depth:	94	Section:	31
Completion Date:	05/18/1979	Township:	5S
Issued:	05/01/1979	Range:	20E
Static Water Lvl Ft:	15	Latitude:	300044
Diameter:	6	Longitude:	822029
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	NE	0.45	2,395.28	130.37	WELLS

Permit:	3-125-241785-1	Owner Name:	Pritchett Marvin H Trustee
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	148823	Contractor License:	7142
Compliance No:	143398	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	13	County:	Union
Casing Depth:		Section:	32
Completion Date:	01/16/2022	Township:	5S
Issued:	01/13/2022	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300107.2481
Diameter:	2	Longitude:	821937.3464
Delineated No:		Delineated Area:	No
Well Street Address:	1050 SE 6th St,		
Location Address1:	1050 SE 6th St,		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
16	NE	0.46	2,408.15	130.67	WELLS

Permit:	3-125-241785-1	Owner Name:	Pritchett Marvin H Trustee
Legacy No:		Contractor Name:	Mark C Santarelli

## Wells and Additional Sources Detail Report

Station ID:	148822	Contractor License:	7142
Compliance No:	143398	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	13	County:	Union
Casing Depth:		Section:	32
Completion Date:	01/16/2022	Township:	5S
Issued:	01/13/2022	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300107.6625
Diameter:	2	Longitude:	821937.5851
Delineated No:		Delineated Area:	No
Well Street Address:	1050 SE 6th St,		
Location Address1:	1050 SE 6th St,		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
17	NW	0.46	2,403.00	132.19	WELLS

Permit:	3-125-21322-1	Owner Name:	DOYLE M ARCHER
Legacy No:	20366	Contractor Name:	WILLIAMS B B
Station ID:	21664	Contractor License:	1819
Compliance No:	21306	Type of Work:	New Construction
Well Use:	Irrigation - Agricultural	Driller Name:	WILLIAMS R B
Total Depth:	60	County:	Union
Casing Depth:	40	Section:	30
Completion Date:	05/01/1985	Township:	5S
Issued:	04/12/1985	Range:	20E
Static Water Lvl Ft:	10	Latitude:	300105
Diameter:	2	Longitude:	822024
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	NNE	0.45	2,396.87	128.42	WELLS

Permit:	3-125-201834-1	Owner Name:	Karen Elaine Cossey
Legacy No:		Contractor Name:	Stephanie Stallsmith
Station ID:	116746	Contractor License:	9342
Compliance No:	115755	Type of Work:	New Construction

## Wells and Additional Sources Detail Report

Well Use:	Monitoring	Driller Name:	Kevin Reffuse
Total Depth:	35	County:	Union
Casing Depth:	30	Section:	32
Completion Date:	09/20/2013	Township:	5S
Issued:	08/23/2013	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300114.4192
Diameter:	2	Longitude:	821951.1068
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
19	NE	0.46	2,432.93	131.28	WELLS

Permit:	3-125-241785-1	Owner Name:	Pritchett Marvin H Trustee
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	148824	Contractor License:	7142
Compliance No:	143398	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	13	County:	Union
Casing Depth:		Section:	32
Completion Date:	01/16/2022	Township:	5S
Issued:	01/13/2022	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300107.2351
Diameter:	2	Longitude:	821936.7601
Delineated No:		Delineated Area:	No
Well Street Address:	1050 SE 6th St,		
Location Address1:	1050 SE 6th St,		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
20	NE	0.46	2,433.54	131.36	WELLS

Permit:	3-125-241785-1	Owner Name:	Pritchett Marvin H Trustee
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	148821	Contractor License:	7142
Compliance No:	143398	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	13	County:	Union

## Wells and Additional Sources Detail Report

Casing Depth:		Section:	32
Completion Date:	01/16/2022	Township:	5S
Issued:	01/13/2022	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300107.8929
Diameter:	2	Longitude:	821937.4375
Delineated No:		Delineated Area:	No
Well Street Address:	1050 SE 6th St,		
Location Address1:	1050 SE 6th St,		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
21	NE	0.46	2,442.20	131.45	WELLS

Permit:	3-125-241785-1	Owner Name:	Pritchett Marvin H Trustee
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	148820	Contractor License:	7142
Compliance No:	143398	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	13	County:	Union
Casing Depth:		Section:	32
Completion Date:	01/16/2022	Township:	5S
Issued:	01/13/2022	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300108.0063
Diameter:	2	Longitude:	821937.4251
Delineated No:		Delineated Area:	No
Well Street Address:	1050 SE 6th St,		
Location Address1:	1050 SE 6th St,		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
22	NNE	0.47	2,455.35	129.42	WELLS

Permit:	3-125-201834-1	Owner Name:	Karen Elaine Cossey
Legacy No:		Contractor Name:	Stephanie Stallsmith
Station ID:	116745	Contractor License:	9342
Compliance No:	115755	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Kevin Reffuse
Total Depth:	35	County:	Union
Casing Depth:	30	Section:	32
Completion Date:	09/20/2013	Township:	5S

## Wells and Additional Sources Detail Report

Issued:	08/23/2013	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300115.3804
Diameter:	2	Longitude:	821953.2308
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
23	NE	0.47	2,464.14	131.99	WELLS

Permit:	3-125-241785-1	Owner Name:	Pritchett Marvin H Trustee
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	146926	Contractor License:	7142
Compliance No:	143398	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	13	County:	Union
Casing Depth:		Section:	32
Completion Date:	01/16/2022	Township:	5S
Issued:	01/13/2022	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300108.1866
Diameter:	2	Longitude:	821937.2775
Delineated No:		Delineated Area:	No
Well Street Address:	1050 SE 6th St,		
Location Address1:	1050 SE 6th St,		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
24	NE	0.47	2,469.01	132.21	WELLS

Permit:	3-125-25247-1	Owner Name:	PRITCHETT TRUCKING CO
Legacy No:	24351	Contractor Name:	K Clyatt
Station ID:	25589	Contractor License:	1777
Compliance No:	25231	Type of Work:	New Construction
Well Use:	Irrigation - Agricultural	Driller Name:	CLYATT K M
Total Depth:	65	County:	Union
Casing Depth:	31	Section:	32
Completion Date:	07/03/1986	Township:	5S
Issued:	07/10/1986	Range:	20E
Static Water Lvl Ft:	14	Latitude:	300108

## Wells and Additional Sources Detail Report

Diameter:	4	Longitude:	821937
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
25	NNE	0.47	2,455.48	128.80	WELLS

Permit:	3-125-223206-1	Owner Name:	CHURCH LITTLE ROCK CHURCH INC
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	122962	Contractor License:	3175
Compliance No:	119429	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	william dunlap
Total Depth:	35	County:	Union
Casing Depth:	30	Section:	32
Completion Date:	05/14/2015	Township:	5S
Issued:	05/13/2015	Range:	20E
Static Water Lvl Ft:	30	Latitude:	300113.188
Diameter:	2	Longitude:	821945.2676
Delineated No:		Delineated Area:	No
Well Street Address:	CHURCH LITTLE ROCK CHURCH		
Location Address1:	CHURCH LITTLE ROCK CHURCH		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
26	NE	0.47	2,498.66	131.67	WELLS

Permit:	3-125-241785-1	Owner Name:	Pritchett Marvin H Trustee
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	148825	Contractor License:	7142
Compliance No:	143398	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	13	County:	Union
Casing Depth:		Section:	32
Completion Date:	01/16/2022	Township:	5S
Issued:	01/13/2022	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300107.6401
Diameter:	2	Longitude:	821936.1738

## Wells and Additional Sources Detail Report

Delineated No:	Delineated Area:	No
Well Street Address:	1050 SE 6th St,	
Location Address1:	1050 SE 6th St,	
Location Address2:		
Location City:	Lake Butler	
Location State:	FL	
Location Zip:	32054	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
27	SW	0.48	2,535.46	123.12	WELLS

Permit:	3-125-166963-1	Owner Name:	CHRIS ROBERTS
Legacy No:	91805	Contractor Name:	K Clyatt
Station ID:	101978	Contractor License:	1777
Compliance No:	101523	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	CLYATT K M
Total Depth:	80	County:	Union
Casing Depth:	58	Section:	31
Completion Date:	04/06/2006	Township:	5S
Issued:	03/27/2006	Range:	20E
Static Water Lvl Ft:	10	Latitude:	300032
Diameter:	4	Longitude:	822026
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	0.48	2,526.93	131.73	WELLS

Permit:	3-125-241785-1	Owner Name:	Pritchett Marvin H Trustee
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	148826	Contractor License:	7142
Compliance No:	143398	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	13	County:	Union
Casing Depth:		Section:	32
Completion Date:	01/16/2022	Township:	5S
Issued:	01/13/2022	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300107.8277
Diameter:	2	Longitude:	821935.9351
Delineated No:		Delineated Area:	No
Well Street Address:	1050 SE 6th St,		

## Wells and Additional Sources Detail Report

Location Address1: 1050 SE 6th St,  
 Location Address2:  
 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	NNW	0.48	2,554.46	125.91	WELLS

Permit: 3-125-176086-1	Owner Name: FDOT- S OF 275 A LAKE AVE
Legacy No: 100934	Contractor Name: Gregory Campbell
Station ID: 111101	Contractor License: 2613
Compliance No: 110637	Type of Work: Abandonment
Well Use: Other	Driller Name: CAMPBELL GREGORY
Total Depth: 47	County: Union
Casing Depth:	Section: 31
Completion Date: 07/29/2011	Township: 5S
Issued: 07/27/2011	Range: 20E
Static Water Lvl Ft: 16	Latitude: 300114
Diameter: 2	Longitude: 822014
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	NE	0.49	2,580.00	132.57	WELLS

Permit: 3-125-241787-1	Owner Name: Pritchett Marvin H Trustee
Legacy No:	Contractor Name: Mark C Santarelli
Station ID: 146928	Contractor License: 7142
Compliance No: 143399	Type of Work: Abandonment
Well Use: Monitoring	Driller Name: james rhoad
Total Depth: 13	County: Union
Casing Depth: 3	Section: 32
Completion Date: 01/19/2022	Township: 5S
Issued: 01/13/2022	Range: 20E
Static Water Lvl Ft: 6	Latitude: 300108.6277
Diameter: 2	Longitude: 821935.9474
Delineated No:	Delineated Area: No
Well Street Address: 1050 SE 6th St	
Location Address1: 1050 SE 6th St	
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>
32	NE	0.49	2,605.21	132.34	WELLS

Permit:	3-125-241787-1	Owner Name:	Pritchett Marvin H Trustee
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	148829	Contractor License:	7142
Compliance No:	143399	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	13	County:	Union
Casing Depth:	3	Section:	32
Completion Date:	01/19/2022	Township:	5S
Issued:	01/13/2022	Range:	20E
Static Water Lvl Ft:	6	Latitude:	300108.715
Diameter:	2	Longitude:	821935.6508
Delineated No:		Delineated Area:	No
Well Street Address:	1050 SE 6th St		
Location Address1:	1050 SE 6th St		
Location Address2:			
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>
33	NE	0.50	2,626.68	132.34	WELLS

Permit:	3-125-241787-1	Owner Name:	Pritchett Marvin H Trustee
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	148830	Contractor License:	7142
Compliance No:	143399	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	13	County:	Union
Casing Depth:	3	Section:	32
Completion Date:	01/19/2022	Township:	5S
Issued:	01/13/2022	Range:	20E
Static Water Lvl Ft:	6	Latitude:	300108.8023
Diameter:	2	Longitude:	821935.4121
Delineated No:		Delineated Area:	No
Well Street Address:	1050 SE 6th St		
Location Address1:	1050 SE 6th St		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		

## Wells and Additional Sources Detail Report

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>
34	NE	0.50	2,650.69	133.01	WELLS

Permit:	3-125-241787-1	Owner Name:	Pritchett Marvin H Trustee
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	148831	Contractor License:	7142
Compliance No:	143399	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	13	County:	Union
Casing Depth:	3	Section:	32
Completion Date:	01/19/2022	Township:	5S
Issued:	01/13/2022	Range:	20E
Static Water Lvl Ft:	6	Latitude:	300109.0568
Diameter:	2	Longitude:	821935.3086
Delineated No:		Delineated Area:	No
Well Street Address:	1050 SE 6th St		
Location Address1:	1050 SE 6th St		
Location Address2:			
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>
36	N	0.52	2,739.73	131.32	WELLS

Permit:	3-125-54781-1	Owner Name:	CITY OF LAKE BUTLER
Legacy No:	54247	Contractor Name:	Ronnie Hughes
Station ID:	55123	Contractor License:	2622
Compliance No:	54726	Type of Work:	Abandonment
Well Use:	Public Supply	Driller Name:	HUGHES RONNIE
Total Depth:	180	County:	Union
Casing Depth:	162	Section:	30
Completion Date:	05/31/1995	Township:	5S
Issued:	05/09/1995	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300118
Diameter:	12	Longitude:	822005
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
38	NNE	0.52	2,768.16	129.78	WELLS

Permit:	3-125-201834-1	Owner Name:	Karen Elaine Cossey
Legacy No:		Contractor Name:	Stephanie Stallsmith
Station ID:	116747	Contractor License:	9342
Compliance No:	115755	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Kevin Reffuse
Total Depth:	35	County:	Union
Casing Depth:	30	Section:	32
Completion Date:	09/20/2013	Township:	5S
Issued:	08/23/2013	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300115.8556
Diameter:	2	Longitude:	821943.4424
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
39	N	0.54	2,831.89	128.42	WELLS

Permit:	3-125-54780-1	Owner Name:	CITY OF LAKE BUTLER
Legacy No:	54246	Contractor Name:	Ronnie Hughes
Station ID:	55122	Contractor License:	2622
Compliance No:	54725	Type of Work:	Abandonment
Well Use:	Public Supply	Driller Name:	HUGHES RONNIE
Total Depth:	390	County:	Union
Casing Depth:	218	Section:	30
Completion Date:	05/31/1995	Township:	5S
Issued:	05/09/1995	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300119
Diameter:	8	Longitude:	822004
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

40                      NNW                      0.53                      2,820.26                      134.02                      WELLS

Permit:	3-125-236255-1	Owner Name:	Williams David S And Susan G
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	137933	Contractor License:	2651
Compliance No:	136047	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Dillan Clyatt
Total Depth:	40	County:	Union
Casing Depth:	30	Section:	31
Completion Date:	01/27/2020	Township:	5S
Issued:	01/23/2020	Range:	20E
Static Water Lvl Ft:	12	Latitude:	300116.4825
Diameter:	4	Longitude:	822015.0636
Delineated No:		Delineated Area:	No
Well Street Address:	235 South Lake Avenue		
Location Address1:	235 South Lake Avenue		
Location Address2:			
Location City:	Lake Butler Fl		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
41	N	0.54	2,837.79	132.48	WELLS

Permit:	3-125-201834-1	Owner Name:	Karen Elaine Cossey
Legacy No:		Contractor Name:	Stephanie Stallsmith
Station ID:	116537	Contractor License:	9342
Compliance No:	115755	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Kevin Reffuse
Total Depth:	35	County:	Union
Casing Depth:	30	Section:	32
Completion Date:	09/20/2013	Township:	5S
Issued:	08/23/2013	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300119.2072
Diameter:	2	Longitude:	821953.2308
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
42	NNE	0.54	2,843.62	131.94	WELLS

## Wells and Additional Sources Detail Report

Permit:	3-125-200885-1	Owner Name:	COSSEY KAREN ELAINE
Legacy No:		Contractor Name:	Stephanie Stallsmith
Station ID:	115810	Contractor License:	9342
Compliance No:	881	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Jacob Larkin
Total Depth:	35	County:	Union
Casing Depth:	25	Section:	32
Completion Date:	03/20/2013	Township:	5S
Issued:	01/22/2013	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300118.8364
Diameter:	2	Longitude:	821950.4912
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
44	NNE	0.55	2,924.18	131.06	WELLS

Permit:	3-125-200885-1	Owner Name:	COSSEY KAREN ELAINE
Legacy No:		Contractor Name:	Stephanie Stallsmith
Station ID:	1171	Contractor License:	9342
Compliance No:	881	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Jacob Larkin
Total Depth:	35	County:	Union
Casing Depth:	25	Section:	32
Completion Date:	03/20/2013	Township:	5S
Issued:	01/22/2013	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300118.3468
Diameter:	2	Longitude:	821945.516
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
45	NNE	0.56	2,958.37	132.59	WELLS

Permit:	3-125-200885-1	Owner Name:	COSSEY KAREN ELAINE
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## Wells and Additional Sources Detail Report

Legacy No:		Contractor Name:	Stephanie Stallsmith
Station ID:	115809	Contractor License:	9342
Compliance No:	881	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Jacob Larkin
Total Depth:	22	County:	Union
Casing Depth:	7	Section:	32
Completion Date:	03/20/2013	Township:	5S
Issued:	01/22/2013	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300119.4196
Diameter:	2	Longitude:	821947.9028
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
46	W	0.58	3,084.29	132.29	WELLS

Permit:	3-125-222425-1	Owner Name:	DOUGLAS MAC A
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	122155	Contractor License:	2651
Compliance No:	118282	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Dillan Clyatt
Total Depth:	80	County:	Union
Casing Depth:	62	Section:	31
Completion Date:	12/18/2014	Township:	5S
Issued:	12/18/2014	Range:	20E
Static Water Lvl Ft:	36	Latitude:	300052.1892
Diameter:	4	Longitude:	822036.9492
Delineated No:		Delineated Area:	No
Well Street Address:	SW 6TH AVE		
Location Address1:	SW 6TH AVE		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
48	NNE	0.59	3,108.94	133.70	WELLS

Permit:	3-125-226113-1	Owner Name:	city of lake butler
Legacy No:		Contractor Name:	Matt McConnell
Station ID:	123974	Contractor License:	3175

## Wells and Additional Sources Detail Report

Compliance No:	120807	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	ben guerra
Total Depth:	22	County:	Union
Casing Depth:	12	Section:	29
Completion Date:	10/15/2015	Township:	5S
Issued:	10/07/2015	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300119.8084
Diameter:	2	Longitude:	821944.058
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
49	NNE	0.59	3,137.95	133.85	WELLS

Permit:	3-125-200885-1	Owner Name:	COSSEY KAREN ELAINE
Legacy No:		Contractor Name:	Stephanie Stallsmith
Station ID:	115808	Contractor License:	9342
Compliance No:	881	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Jacob Larkin
Total Depth:	35	County:	Union
Casing Depth:	25	Section:	29
Completion Date:	03/20/2013	Township:	5S
Issued:	01/22/2013	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300121.4104
Diameter:	2	Longitude:	821948.4896
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
50	NNE	0.60	3,164.80	134.29	WELLS

Permit:	3-125-226113-1	Owner Name:	city of lake butler
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	123975	Contractor License:	3175
Compliance No:	120807	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	ben guerra

## Wells and Additional Sources Detail Report

Total Depth:	22	County:	Union
Casing Depth:	12	Section:	29
Completion Date:	10/15/2015	Township:	5S
Issued:	10/07/2015	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300119.8084
Diameter:	2	Longitude:	821942.474
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
51	NNE	0.60	3,173.89	133.93	WELLS

Permit:	3-125-230804-1	Owner Name:	CITY OF LAKE BUTLER
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132287	Contractor License:	2613
Compliance No:	127003	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Paul Otto
Total Depth:	35	County:	Union
Casing Depth:		Section:	32
Completion Date:	08/29/2017	Township:	5S
Issued:	08/22/2017	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300119.65
Diameter:	2	Longitude:	821941.8476
Delineated No:		Delineated Area:	No
Well Street Address:	ROW SE 2nd st,SE 3rd st,SE 5th Ave		
Location Address1:	ROW SE 2nd st,SE 3rd st,SE 5th Ave		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
51	NNE	0.60	3,173.89	133.93	WELLS

Permit:	3-125-230804-1	Owner Name:	CITY OF LAKE BUTLER
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132449	Contractor License:	2613
Compliance No:	127003	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Paul Otto
Total Depth:	35	County:	Union
Casing Depth:		Section:	32

## Wells and Additional Sources Detail Report

Completion Date:	08/29/2017	Township:	5S
Issued:	08/22/2017	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300119.65
Diameter:	2	Longitude:	821941.8476
Delineated No:		Delineated Area:	No
Well Street Address:	ROW SE 2nd st,SE 3rd st,SE 5th Ave		
Location Address1:	ROW SE 2nd st,SE 3rd st,SE 5th Ave		
Location Address2:			
Location City:	Lake Butler		
Location State:	FI		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
51	NNE	0.60	3,173.89	133.93	WELLS

Permit:	3-125-230804-1	Owner Name:	CITY OF LAKE BUTLER
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132450	Contractor License:	2613
Compliance No:	127003	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Paul Otto
Total Depth:	35	County:	Union
Casing Depth:		Section:	32
Completion Date:	08/30/2017	Township:	5S
Issued:	08/22/2017	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300119.65
Diameter:	2	Longitude:	821941.8476
Delineated No:		Delineated Area:	No
Well Street Address:	ROW SE 2nd st,SE 3rd st,SE 5th Ave		
Location Address1:	ROW SE 2nd st,SE 3rd st,SE 5th Ave		
Location Address2:			
Location City:	Lake Butler		
Location State:	FI		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
52	NNE	0.60	3,190.83	135.98	WELLS

Permit:	3-125-175901-1	Owner Name:	SUB BUTLER TOWNHOMES
Legacy No:	100749	Contractor Name:	Stephanie Stallsmith
Station ID:	110916	Contractor License:	9342
Compliance No:	110452	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	22	County:	Union
Casing Depth:	7	Section:	29
Completion Date:	06/16/2011	Township:	5S
Issued:	05/17/2011	Range:	20E

## Wells and Additional Sources Detail Report

Static Water Lvl Ft:		Latitude:	300121
Diameter:	2	Longitude:	821945
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
53	NE	0.61	3,219.83	129.27	WELLS

Permit:	3-125-51030-1	Owner Name:	MARVIN PRICHETT
Legacy No:	50495	Contractor Name:	K Clyatt
Station ID:	51372	Contractor License:	1777
Compliance No:	50978	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	CLYATT K M
Total Depth:	50	County:	Union
Casing Depth:	32	Section:	32
Completion Date:	05/13/1994	Township:	5S
Issued:	05/11/1994	Range:	20E
Static Water Lvl Ft:	9	Latitude:	300115
Diameter:	4	Longitude:	821933
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
54	NNW	0.61	3,232.13	141.27	WELLS

Permit:	3-125-236448-1	Owner Name:	Miller Walker Investments Llc
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	138602	Contractor License:	2613
Compliance No:	136321	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Kent Fowler
Total Depth:	50	County:	Union
Casing Depth:	40	Section:	30
Completion Date:	03/05/2020	Township:	5S
Issued:	02/20/2020	Range:	20E
Static Water Lvl Ft:	5	Latitude:	300121.3144
Diameter:	2	Longitude:	822013.7005

## Wells and Additional Sources Detail Report

Delineated No:	Delineated Area:	No
Well Street Address:	180 E Main St (Sr 100)	
Location Address1:	180 E Main St (Sr 100)	
Location Address2:		
Location City:	Lake Butler	
Location State:	FL	
Location Zip:	32054	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
55	NNE	0.61	3,222.07	132.44	WELLS

Permit:	3-125-226873-1	Owner Name:	UNION CO SCHOOL BOARD
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	124718	Contractor License:	2613
Compliance No:	121781	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Dan Richards
Total Depth:	12	County:	Union
Casing Depth:	2	Section:	32
Completion Date:	02/16/2016	Township:	5S
Issued:	02/08/2016	Range:	20E
Static Water Lvl Ft:	2.5	Latitude:	300118.3648
Diameter:	2	Longitude:	821938.0568
Delineated No:		Delineated Area:	No
Well Street Address:	SW 6TH AVE		
Location Address1:	SW 6TH AVE		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
56	NNE	0.61	3,234.48	132.44	WELLS

Permit:	3-125-226873-1	Owner Name:	UNION CO SCHOOL BOARD
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	125047	Contractor License:	2613
Compliance No:	121781	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Dan Richards
Total Depth:	12	County:	Union
Casing Depth:	2	Section:	32
Completion Date:	02/16/2016	Township:	5S
Issued:	02/08/2016	Range:	20E
Static Water Lvl Ft:	2.5	Latitude:	300118.5412
Diameter:	2	Longitude:	821938.1144
Delineated No:		Delineated Area:	No
Well Street Address:	SW 6TH AVE		

## Wells and Additional Sources Detail Report

Location Address1: SW 6TH AVE  
 Location Address2:  
 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>
57	NNW	0.62	3,271.21	138.41	WELLS

Permit:	3-125-231028-1	Owner Name:	CHURCH FIRST BAPTIST
Legacy No:		Contractor Name:	Donal M "Pat" Partridge
Station ID:	132716	Contractor License:	1927
Compliance No:	127339	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Donal Partridge
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	30
Completion Date:	10/19/2017	Township:	5S
Issued:	10/09/2017	Range:	20E
Static Water Lvl Ft:	5	Latitude:	300122.5552
Diameter:	2	Longitude:	822010.32
Delineated No:		Delineated Area:	No
Well Street Address:	95 SE 2ND AVE		
Location Address1:	95 SE 2ND AVE		
Location Address2:			
Location City:			
Location State:	FL		
Location Zip:			

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
57	NNW	0.62	3,271.21	138.41	WELLS

Permit:	3-125-231028-1	Owner Name:	CHURCH FIRST BAPTIST
Legacy No:		Contractor Name:	Donal M "Pat" Partridge
Station ID:	132715	Contractor License:	1927
Compliance No:	127339	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Donal Partridge
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	30
Completion Date:	10/19/2017	Township:	5S
Issued:	10/09/2017	Range:	20E
Static Water Lvl Ft:	5	Latitude:	300122.5552
Diameter:	2	Longitude:	822010.32
Delineated No:		Delineated Area:	No
Well Street Address:	95 SE 2ND AVE		
Location Address1:	95 SE 2ND AVE		
Location Address2:			

## Wells and Additional Sources Detail Report

Location City:  
 Location State: FL  
 Location Zip:

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
57	NNW	0.62	3,271.21	138.41	WELLS

Permit:	3-125-231028-1	Owner Name:	CHURCH FIRST BAPTIST
Legacy No:		Contractor Name:	Donal M "Pat" Partridge
Station ID:	132563	Contractor License:	1927
Compliance No:	127339	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Donal Partridge
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	30
Completion Date:	10/19/2017	Township:	5S
Issued:	10/09/2017	Range:	20E
Static Water Lvl Ft:	5	Latitude:	300122.5552
Diameter:	2	Longitude:	822010.32
Delineated No:		Delineated Area:	No
Well Street Address:	95 SE 2ND AVE		
Location Address1:	95 SE 2ND AVE		
Location Address2:			
Location City:			
Location State:	FL		
Location Zip:			

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
58	NNE	0.62	3,249.94	132.74	WELLS

Permit:	3-125-226873-1	Owner Name:	UNION CO SCHOOL BOARD
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	125048	Contractor License:	2613
Compliance No:	121781	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Dan Richards
Total Depth:	12	County:	Union
Casing Depth:	2	Section:	32
Completion Date:	02/16/2016	Township:	5S
Issued:	02/08/2016	Range:	20E
Static Water Lvl Ft:	2.5	Latitude:	300118.7428
Diameter:	2	Longitude:	821938.154
Delineated No:		Delineated Area:	No
Well Street Address:	SW 6TH AVE		
Location Address1:	SW 6TH AVE		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		

## Wells and Additional Sources Detail Report

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>
59	NNE	0.62	3,255.59	132.74	WELLS

Permit:	3-125-245057-1	Owner Name:	Union Co School Board
Legacy No:		Contractor Name:	Susan Mcconnell
Station ID:	150434	Contractor License:	3127
Compliance No:	148315	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Brad Carrick
Total Depth:	18	County:	Union
Casing Depth:		Section:	32
Completion Date:	02/16/2023	Township:	5S
Issued:	01/20/2023	Range:	20E
Static Water Lvl Ft:	2.83	Latitude:	300118.8145
Diameter:	2	Longitude:	821938.1652
Delineated No:		Delineated Area:	No
Well Street Address:	225 SE 8th Avenue		
Location Address1:	225 SE 8th Avenue		
Location Address2:			
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>
60	NNE	0.62	3,255.96	135.02	WELLS

Permit:	3-125-176232-1	Owner Name:	SUE BUTLER TOWNHOMES LLC
Legacy No:	101080	Contractor Name:	Stephanie Stallsmith
Station ID:	111247	Contractor License:	9342
Compliance No:	110780	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	34	County:	Union
Casing Depth:	29	Section:	29
Completion Date:	10/07/2011	Township:	5S
Issued:	09/28/2011	Range:	20E
Static Water Lvl Ft:		Latitude:	300121
Diameter:	2	Longitude:	821943
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
61	NNE	0.62	3,264.07	132.74	WELLS

Permit:	3-125-226873-1	Owner Name:	UNION CO SCHOOL BOARD
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	125049	Contractor License:	2613
Compliance No:	121781	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Dan Richards
Total Depth:	0	County:	Union
Casing Depth:	2	Section:	32
Completion Date:	02/16/2016	Township:	5S
Issued:	02/08/2016	Range:	20E
Static Water Lvl Ft:	2.5	Latitude:	300118.9588
Diameter:	2	Longitude:	821938.2512
Delineated No:		Delineated Area:	No
Well Street Address:	SW 6TH AVE		
Location Address1:	SW 6TH AVE		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
63	NNE	0.62	3,269.00	131.43	WELLS

Permit:	3-125-226340-1	Owner Name:	UNION CO SCHOOL BOARD
Legacy No:		Contractor Name:	James Hinst
Station ID:	124097	Contractor License:	9311
Compliance No:	121055	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Raymond Lebron
Total Depth:	18	County:	Union
Casing Depth:	3	Section:	32
Completion Date:	11/16/2015	Township:	5S
Issued:	11/09/2015	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300118.534
Diameter:	2	Longitude:	821937.3692
Delineated No:		Delineated Area:	No
Well Street Address:	SW 6TH AVE		
Location Address1:	SW 6TH AVE		
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

64                      NNW                      0.62                      3,292.54                      139.59                      WELLS

Permit:	3-125-236447-1	Owner Name:	Clemons Mike Ent Of Union Inc
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	138609	Contractor License:	2613
Compliance No:	136320	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Kent Fowler
Total Depth:	30	County:	Union
Casing Depth:	25	Section:	30
Completion Date:	03/06/2020	Township:	5S
Issued:	02/20/2020	Range:	20E
Static Water Lvl Ft:	5	Latitude:	300122.4984
Diameter:	2	Longitude:	822011.5804
Delineated No:		Delineated Area:	No
Well Street Address:	190 E Main Street		
Location Address1:	190 E Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
65	NNW	0.62	3,294.81	139.63	WELLS

Permit:	3-125-236447-1	Owner Name:	Clemons Mike Ent Of Union Inc
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	138203	Contractor License:	2613
Compliance No:	136320	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Kent Fowler
Total Depth:	15	County:	Union
Casing Depth:	2	Section:	30
Completion Date:	03/05/2020	Township:	5S
Issued:	02/20/2020	Range:	20E
Static Water Lvl Ft:	5	Latitude:	300122.4241
Diameter:	2	Longitude:	822011.9901
Delineated No:		Delineated Area:	No
Well Street Address:	190 E Main Street		
Location Address1:	190 E Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
66	NNW	0.63	3,303.70	139.59	WELLS

## Wells and Additional Sources Detail Report

Permit:	3-125-236447-1	Owner Name:	Clemons Mike Ent Of Union Inc
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	138608	Contractor License:	2613
Compliance No:	136320	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Kent Fowler
Total Depth:	18	County:	Union
Casing Depth:	3	Section:	30
Completion Date:	03/05/2020	Township:	5S
Issued:	02/20/2020	Range:	20E
Static Water Lvl Ft:	5	Latitude:	300122.6201
Diameter:	2	Longitude:	822011.5487
Delineated No:		Delineated Area:	No
Well Street Address:	190 E Main Street		
Location Address1:	190 E Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
67	NNW	0.63	3,313.02	137.97	WELLS

Permit:	3-125-228393-1	Owner Name:	CHURCH FIRST BAPTIST
Legacy No:		Contractor Name:	Jack Kemp
Station ID:	126812	Contractor License:	3166
Compliance No:	123704	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Caleb Harnage
Total Depth:	21	County:	Union
Casing Depth:	11	Section:	30
Completion Date:	09/13/2016	Township:	5S
Issued:	09/07/2016	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300122.9764
Diameter:	2	Longitude:	822010.338
Delineated No:		Delineated Area:	No
Well Street Address:	95 SE 2ND AVE		
Location Address1:	95 SE 2ND AVE		
Location Address2:			
Location City:			
Location State:	FL		
Location Zip:	FL -		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
68	NNW	0.63	3,319.34	139.87	WELLS

Permit:	3-125-236448-1	Owner Name:	Miller Walker Investments Llc
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## Wells and Additional Sources Detail Report

Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	138601	Contractor License:	2613
Compliance No:	136321	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Kent Fowler
Total Depth:	35	County:	Union
Casing Depth:	30	Section:	30
Completion Date:	03/04/2020	Township:	5S
Issued:	02/20/2020	Range:	20E
Static Water Lvl Ft:	5	Latitude:	300122.6484
Diameter:	2	Longitude:	822012.1045
Delineated No:		Delineated Area:	No
Well Street Address:	180 E Main St (Sr 100)		
Location Address1:	180 E Main St (Sr 100)		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	NNW	0.63	3,322.53	141.51	WELLS

Permit:	3-125-227716-1	Owner Name:	CONCEPT DEVELOPEMENT LLC
Legacy No:		Contractor Name:	Donal M "Pat" Partridge
Station ID:	127123	Contractor License:	1927
Compliance No:	122822	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	
Total Depth:	20	County:	Union
Casing Depth:		Section:	30
Completion Date:	06/10/2016	Township:	5S
Issued:	06/07/2016	Range:	20E
Static Water Lvl Ft:		Latitude:	300122.1808
Diameter:	2	Longitude:	822013.9668
Delineated No:		Delineated Area:	No
Well Street Address:	E MAIN ST (SR 100)		
Location Address1:	E MAIN ST (SR 100)		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	NNW	0.63	3,322.53	141.51	WELLS

Permit:	3-125-227716-1	Owner Name:	CONCEPT DEVELOPEMENT LLC
Legacy No:		Contractor Name:	Donal M "Pat" Partridge
Station ID:	126013	Contractor License:	1927

## Wells and Additional Sources Detail Report

Compliance No:	122822	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	
Total Depth:	20	County:	Union
Casing Depth:		Section:	30
Completion Date:	06/10/2016	Township:	5S
Issued:	06/07/2016	Range:	20E
Static Water Lvl Ft:		Latitude:	300122.1808
Diameter:	2	Longitude:	822013.9668
Delineated No:		Delineated Area:	No
Well Street Address:	E MAIN ST (SR 100)		
Location Address1:	E MAIN ST (SR 100)		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	NNW	0.63	3,322.53	141.51	WELLS

Permit:	3-125-227716-1	Owner Name:	CONCEPT DEVELOPEMENT LLC
Legacy No:		Contractor Name:	Donal M "Pat" Partridge
Station ID:	127122	Contractor License:	1927
Compliance No:	122822	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	
Total Depth:	20	County:	Union
Casing Depth:		Section:	30
Completion Date:	06/10/2016	Township:	5S
Issued:	06/07/2016	Range:	20E
Static Water Lvl Ft:		Latitude:	300122.1808
Diameter:	2	Longitude:	822013.9668
Delineated No:		Delineated Area:	No
Well Street Address:	E MAIN ST (SR 100)		
Location Address1:	E MAIN ST (SR 100)		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	NNW	0.63	3,322.53	141.51	WELLS

Permit:	3-125-227716-1	Owner Name:	CONCEPT DEVELOPEMENT LLC
Legacy No:		Contractor Name:	Donal M "Pat" Partridge
Station ID:	127121	Contractor License:	1927
Compliance No:	122822	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	

## Wells and Additional Sources Detail Report

Total Depth:	20	County:	Union
Casing Depth:		Section:	30
Completion Date:	06/10/2016	Township:	5S
Issued:	06/07/2016	Range:	20E
Static Water Lvl Ft:		Latitude:	300122.1808
Diameter:	2	Longitude:	822013.9668
Delineated No:		Delineated Area:	No
Well Street Address:	E MAIN ST (SR 100)		
Location Address1:	E MAIN ST (SR 100)		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
71	NNW	0.64	3,354.47	141.21	WELLS

Permit:	3-125-236448-1	Owner Name:	Miller Walker Investments Llc
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	138599	Contractor License:	2613
Compliance No:	136321	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Kent Fowler
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	30
Completion Date:	03/04/2020	Township:	5S
Issued:	02/20/2020	Range:	20E
Static Water Lvl Ft:	5	Latitude:	300122.5532
Diameter:	2	Longitude:	822013.8322
Delineated No:		Delineated Area:	No
Well Street Address:	180 E Main St (Sr 100)		
Location Address1:	180 E Main St (Sr 100)		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
72	NNW	0.64	3,357.07	141.21	WELLS

Permit:	3-125-236448-1	Owner Name:	Miller Walker Investments Llc
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	138600	Contractor License:	2613
Compliance No:	136321	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Kent Fowler
Total Depth:	30	County:	Union
Casing Depth:	25	Section:	30

## Wells and Additional Sources Detail Report

Completion Date:	03/04/2020	Township:	5S
Issued:	02/20/2020	Range:	20E
Static Water Lvl Ft:	5	Latitude:	300122.6029
Diameter:	2	Longitude:	822013.7529
Delineated No:		Delineated Area:	No
Well Street Address:	180 E Main St (Sr 100)		
Location Address1:	180 E Main St (Sr 100)		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
73	NNW	0.64	3,388.80	140.61	WELLS

Permit:	3-125-236448-1	Owner Name:	Miller Walker Investments Llc
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	138204	Contractor License:	2613
Compliance No:	136321	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Kent Fowler
Total Depth:	15	County:	Union
Casing Depth:	2	Section:	30
Completion Date:	03/04/2020	Township:	5S
Issued:	02/20/2020	Range:	20E
Static Water Lvl Ft:	5	Latitude:	300122.9926
Diameter:	2	Longitude:	822013.5398
Delineated No:		Delineated Area:	No
Well Street Address:	180 E Main St (Sr 100)		
Location Address1:	180 E Main St (Sr 100)		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
74	NNE	0.64	3,381.24	137.57	WELLS

Permit:	3-125-17175-1	Owner Name:	CYRIL MCLEOD
Legacy No:	16218	Contractor Name:	K Ciyatt
Station ID:	17517	Contractor License:	1777
Compliance No:	17159	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	CLYATT K M
Total Depth:	70	County:	Union
Casing Depth:	42	Section:	30
Completion Date:	06/10/1983	Township:	5S
Issued:	06/10/1983	Range:	20E

## Wells and Additional Sources Detail Report

Static Water Lvl Ft: 14	Latitude: 300124
Diameter: 4	Longitude: 821949
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
75	NNE	0.64	3,381.04	138.66	WELLS

Permit: 3-125-175902-1	Owner Name: SUB BUTLER TOWNHOMES
Legacy No: 100750	Contractor Name: Stephanie Stallsmith
Station ID: 110917	Contractor License: 9342
Compliance No: 110453	Type of Work: New Construction
Well Use: Monitoring	Driller Name: STEPHANIE STALLSMITH
Total Depth: 34	County: Union
Casing Depth: 29	Section: 29
Completion Date: 06/16/2011	Township: 5S
Issued: 05/17/2011	Range: 20E
Static Water Lvl Ft:	Latitude: 300123
Diameter: 2	Longitude: 821945
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
76	NNE	0.65	3,411.27	138.74	WELLS

Permit: 3-125-230801-1	Owner Name: WHITEHEAD JOSEPH A & SUSAN S
Legacy No:	Contractor Name: Gregory Campbell
Station ID: 132457	Contractor License: 2613
Compliance No: 127009	Type of Work: Abandonment
Well Use: Monitoring	Driller Name: Paul Otto
Total Depth: 33	County: Union
Casing Depth:	Section: 29
Completion Date: 08/30/2017	Township: 5S
Issued: 08/23/2017	Range: 20E
Static Water Lvl Ft: 4	Latitude: 300123.2932

## Wells and Additional Sources Detail Report

Diameter:	2	Longitude:	821944.922
Delineated No:		Delineated Area:	No
Well Street Address:	E Main Street		
Location Address1:	E Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
76	NNE	0.65	3,411.27	138.74	WELLS

Permit:	3-125-230801-1	Owner Name:	WHITEHEAD JOSEPH A & SUSAN S
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132455	Contractor License:	2613
Compliance No:	127009	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Paul Otto
Total Depth:	22	County:	Union
Casing Depth:		Section:	29
Completion Date:	08/30/2017	Township:	5S
Issued:	08/23/2017	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300123.2932
Diameter:	2	Longitude:	821944.922
Delineated No:		Delineated Area:	No
Well Street Address:	E Main Street		
Location Address1:	E Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
76	NNE	0.65	3,411.27	138.74	WELLS

Permit:	3-125-230801-1	Owner Name:	WHITEHEAD JOSEPH A & SUSAN S
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132454	Contractor License:	2613
Compliance No:	127009	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Paul Otto
Total Depth:	22	County:	Union
Casing Depth:		Section:	29
Completion Date:	08/30/2017	Township:	5S
Issued:	08/23/2017	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300123.2932
Diameter:	2	Longitude:	821944.922

## Wells and Additional Sources Detail Report

Delineated No:	Delineated Area:	No
Well Street Address:	E Main Street	
Location Address1:	E Main Street	
Location Address2:		
Location City:	Lake Butler	
Location State:	FL	
Location Zip:		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
76	NNE	0.65	3,411.27	138.74	WELLS

Permit:	3-125-230801-1	Owner Name:	WHITEHEAD JOSEPH A & SUSAN S
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132284	Contractor License:	2613
Compliance No:	127009	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Paul Otto
Total Depth:	22	County:	Union
Casing Depth:		Section:	29
Completion Date:	08/30/2017	Township:	5S
Issued:	08/23/2017	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300123.2932
Diameter:	2	Longitude:	821944.922
Delineated No:		Delineated Area:	No
Well Street Address:	E Main Street		
Location Address1:	E Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
76	NNE	0.65	3,411.27	138.74	WELLS

Permit:	3-125-230801-1	Owner Name:	WHITEHEAD JOSEPH A & SUSAN S
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132456	Contractor License:	2613
Compliance No:	127009	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Paul Otto
Total Depth:	24	County:	Union
Casing Depth:		Section:	29
Completion Date:	08/30/2017	Township:	5S
Issued:	08/23/2017	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300123.2932
Diameter:	2	Longitude:	821944.922
Delineated No:		Delineated Area:	No

## Wells and Additional Sources Detail Report

Well Street Address: E Main Street  
 Location Address1: E Main Street  
 Location Address2:  
 Location City: Lake Butler  
 Location State: FL  
 Location Zip:

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
77	NNW	0.65	3,412.98	135.73	WELLS

Permit:	3-125-175683-1	Owner Name:	CITY OF LAKE BUTLER
Legacy No:	100531	Contractor Name:	Stephanie Stallsmith
Station ID:	110698	Contractor License:	9342
Compliance No:	110234	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	25	County:	Union
Casing Depth:	10	Section:	30
Completion Date:	02/02/2011	Township:	5S
Issued:	01/27/2011	Range:	20E
Static Water Lvl Ft:		Latitude:	300119.272
Diameter:	2	Longitude:	822023.172
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>
78	NNW	0.65	3,420.35	135.34	WELLS

Permit:	3-125-175682-1	Owner Name:	SUSAN SHAW
Legacy No:	100530	Contractor Name:	Stephanie Stallsmith
Station ID:	110697	Contractor License:	9342
Compliance No:	110233	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	25	County:	Union
Casing Depth:	10	Section:	30
Completion Date:	02/02/2011	Township:	5S
Issued:	01/27/2011	Range:	20E
Static Water Lvl Ft:		Latitude:	300120
Diameter:	2	Longitude:	822022
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			

## Wells and Additional Sources Detail Report

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

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
79	NNE	0.65	3,436.15	140.03	WELLS

Permit:	3-125-230802-1	Owner Name:	WHITEHEAD JOSEPH A & SUSAN S
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132452	Contractor License:	2613
Compliance No:	127010	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Paul Otto
Total Depth:	17	County:	Union
Casing Depth:		Section:	29
Completion Date:	08/30/2017	Township:	5S
Issued:	08/23/2017	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300123.4624
Diameter:	2	Longitude:	821944.6196
Delineated No:		Delineated Area:	No
Well Street Address:	E Main Street		
Location Address1:	E Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
79	NNE	0.65	3,436.15	140.03	WELLS

Permit:	3-125-230802-1	Owner Name:	WHITEHEAD JOSEPH A & SUSAN S
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132285	Contractor License:	2613
Compliance No:	127010	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Paul Otto
Total Depth:	20	County:	Union
Casing Depth:		Section:	29
Completion Date:	08/30/2017	Township:	5S
Issued:	08/23/2017	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300123.4624
Diameter:	2	Longitude:	821944.6196
Delineated No:		Delineated Area:	No
Well Street Address:	E Main Street		
Location Address1:	E Main Street		
Location Address2:			

## Wells and Additional Sources Detail Report

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

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
79	NNE	0.65	3,436.15	140.03	WELLS

Permit:	3-125-230802-1	Owner Name:	WHITEHEAD JOSEPH A & SUSAN S
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132451	Contractor License:	2613
Compliance No:	127010	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Paul Otto
Total Depth:	17	County:	Union
Casing Depth:		Section:	29
Completion Date:	08/30/2017	Township:	5S
Issued:	08/23/2017	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300123.4624
Diameter:	2	Longitude:	821944.6196
Delineated No:		Delineated Area:	No
Well Street Address:	E Main Street		
Location Address1:	E Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
79	NNE	0.65	3,436.15	140.03	WELLS

Permit:	3-125-230802-1	Owner Name:	WHITEHEAD JOSEPH A & SUSAN S
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132453	Contractor License:	2613
Compliance No:	127010	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Paul Otto
Total Depth:	17	County:	Union
Casing Depth:		Section:	29
Completion Date:	08/30/2017	Township:	5S
Issued:	08/23/2017	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300123.4624
Diameter:	2	Longitude:	821944.6196
Delineated No:		Delineated Area:	No
Well Street Address:	E Main Street		
Location Address1:	E Main Street		
Location Address2:			
Location City:	Lake Butler		

## Wells and Additional Sources Detail Report

Location State: FI  
 Location Zip:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
80	NNE	0.65	3,457.29	139.77	WELLS

Permit:	3-125-245349-1	Owner Name:	Cossey Karen Elaine
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	150807	Contractor License:	7142
Compliance No:	148847	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	03/01/2023	Township:	5S
Issued:	02/28/2023	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300123.4586
Diameter:	2	Longitude:	821943.8999
Delineated No:		Delineated Area:	No
Well Street Address:	E Main St		
Location Address1:	E Main St		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
81	NE	0.66	3,472.48	131.47	WELLS

Permit:	3-125-236041-1	Owner Name:	Pritchett Holdings, Inc
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	137660	Contractor License:	7142
Compliance No:	135609	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	david maguire
Total Depth:	14	County:	Union
Casing Depth:	4	Section:	32
Completion Date:	12/23/2019	Township:	5S
Issued:	12/18/2019	Range:	20E
Static Water Lvl Ft:	6	Latitude:	300116.5037
Diameter:	2	Longitude:	821930.6262
Delineated No:		Delineated Area:	No
Well Street Address:	958 Se 6th Street		
Location Address1:	958 Se 6th Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

## 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>
82	NNE	0.66	3,464.20	139.77	WELLS

Permit:	3-125-245349-1	Owner Name:	Cossey Karen Elaine
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	150808	Contractor License:	7142
Compliance No:	148847	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	03/01/2023	Township:	5S
Issued:	02/28/2023	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300123.5162
Diameter:	2	Longitude:	821943.8523
Delineated No:		Delineated Area:	No
Well Street Address:	730 East Main Street		
Location Address1:	730 East Main Street		
Location Address2:			
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>
83	NNW	0.66	3,466.60	135.52	WELLS

Permit:	3-079-176275-1	Owner Name:	JOHN & HAZEL SHADD
Legacy No:	101123	Contractor Name:	Stephanie Stallsmith
Station ID:	111290	Contractor License:	9342
Compliance No:	110822	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	56	County:	Madison
Casing Depth:		Section:	31
Completion Date:	11/04/2011	Township:	5S
Issued:	10/18/2011	Range:	20E
Static Water Lvl Ft:		Latitude:	300120
Diameter:	2	Longitude:	822023
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>
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## Wells and Additional Sources Detail Report

86                      NNE                      0.66                      3,476.64                      139.23                      WELLS

Permit:	3-001-175900-1	Owner Name:	KAREN ELAINE COSSEY
Legacy No:	100748	Contractor Name:	Stephanie Stallsmith
Station ID:	110915	Contractor License:	9342
Compliance No:	110451	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	22	County:	Alachua
Casing Depth:	7	Section:	29
Completion Date:	06/16/2011	Township:	5S
Issued:	05/17/2011	Range:	20E
Static Water Lvl Ft:		Latitude:	300124
Diameter:	2	Longitude:	821945
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
87	NE	0.66	3,487.57	131.74	WELLS

Permit:	3-125-174804-1	Owner Name:	PRITCHETT TRUCKING
Legacy No:	99652	Contractor Name:	K Clyatt
Station ID:	109819	Contractor License:	1777
Compliance No:	109356	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	CLYATT K M
Total Depth:	20	County:	Union
Casing Depth:		Section:	32
Completion Date:	01/08/2010	Township:	5S
Issued:	12/30/2009	Range:	20E
Static Water Lvl Ft:		Latitude:	300117
Diameter:	1	Longitude:	821931
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
89	NNE	0.66	3,490.25	135.69	WELLS

## Wells and Additional Sources Detail Report

Permit:	3-125-200486-1	Owner Name:	TD Bank
Legacy No:		Contractor Name:	Stephanie Stallsmith
Station ID:	608	Contractor License:	9342
Compliance No:	475	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	RJ Huss
Total Depth:	22	County:	Union
Casing Depth:		Section:	29
Completion Date:	10/18/2012	Township:	5S
Issued:	10/16/2012	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300122.9692
Diameter:	2	Longitude:	821941.52
Delineated No:		Delineated Area:	No
Well Street Address:	770 E MAIN STREET		
Location Address1:	770 E MAIN STREET		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
90	NNE	0.66	3,498.05	140.22	WELLS

Permit:	3-125-233520-1	Owner Name:	Karen Cossey
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	136256	Contractor License:	7142
Compliance No:	131133	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	David Maguire
Total Depth:	14	County:	Union
Casing Depth:		Section:	29
Completion Date:	11/10/2018	Township:	5S
Issued:	11/08/2018	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300124.6936
Diameter:	2	Longitude:	821946.7544
Delineated No:		Delineated Area:	No
Well Street Address:	730 e main street		
Location Address1:	730 e main street		
Location Address2:			
Location City:	lake butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
90	NNE	0.66	3,498.05	140.22	WELLS

Permit:	3-125-233520-1	Owner Name:	Karen Cossey
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## Wells and Additional Sources Detail Report

Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	135098	Contractor License:	7142
Compliance No:	131133	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	David Maguire
Total Depth:	14	County:	Union
Casing Depth:		Section:	29
Completion Date:	11/10/2018	Township:	5S
Issued:	11/08/2018	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300124.6936
Diameter:	2	Longitude:	821946.7544
Delineated No:		Delineated Area:	No
Well Street Address:	730 East Main St		
Location Address1:	730 East Main St		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
90	NNE	0.66	3,498.05	140.22	WELLS

Permit:	3-125-233520-1	Owner Name:	Karen Cossey
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	136259	Contractor License:	7142
Compliance No:	131133	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	David Maguire
Total Depth:	14	County:	Union
Casing Depth:		Section:	29
Completion Date:	11/10/2018	Township:	5S
Issued:	11/08/2018	Range:	21E
Static Water Lvl Ft:	4	Latitude:	300124.6936
Diameter:	2	Longitude:	821946.7544
Delineated No:		Delineated Area:	No
Well Street Address:	730 e main st		
Location Address1:	730 e main st		
Location Address2:			
Location City:	lake butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
90	NNE	0.66	3,498.05	140.22	WELLS

Permit:	3-125-233520-1	Owner Name:	Karen Cossey
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	136257	Contractor License:	7142

## Wells and Additional Sources Detail Report

Compliance No:	131133	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	David Maguire
Total Depth:	14	County:	Union
Casing Depth:		Section:	29
Completion Date:	11/10/2018	Township:	5S
Issued:	11/08/2018	Range:	21E
Static Water Lvl Ft:	4	Latitude:	300124.6936
Diameter:	2	Longitude:	821946.7544
Delineated No:		Delineated Area:	No
Well Street Address:	730 e main st		
Location Address1:	730 e main st		
Location Address2:			
Location City:	lake butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
90	NNE	0.66	3,498.05	140.22	WELLS

Permit:	3-125-233520-1	Owner Name:	Karen Cossey
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	136254	Contractor License:	7142
Compliance No:	131133	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	David Maguire
Total Depth:	14	County:	Union
Casing Depth:		Section:	29
Completion Date:	11/10/2018	Township:	5S
Issued:	11/08/2018	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300124.6936
Diameter:	2	Longitude:	821946.7544
Delineated No:		Delineated Area:	No
Well Street Address:	7030 E Main St		
Location Address1:	7030 E Main St		
Location Address2:			
Location City:	lake butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
90	NNE	0.66	3,498.05	140.22	WELLS

Permit:	3-125-233520-1	Owner Name:	Karen Cossey
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	136255	Contractor License:	7142
Compliance No:	131133	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	David Maguire

## Wells and Additional Sources Detail Report

Total Depth:	14	County:	Union
Casing Depth:		Section:	29
Completion Date:	11/10/2018	Township:	5S
Issued:	11/08/2018	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300124.6936
Diameter:	2	Longitude:	821946.7544
Delineated No:		Delineated Area:	No
Well Street Address:	730 e main street		
Location Address1:	730 e main street		
Location Address2:			
Location City:	lake butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
90	NNE	0.66	3,498.05	140.22	WELLS

Permit:	3-125-233520-1	Owner Name:	Karen Cossey
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	136260	Contractor License:	7142
Compliance No:	131133	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	David Maguire
Total Depth:	14	County:	Union
Casing Depth:		Section:	29
Completion Date:	11/10/2018	Township:	5S
Issued:	11/08/2018	Range:	21E
Static Water Lvl Ft:	4	Latitude:	300124.6936
Diameter:	2	Longitude:	821946.7544
Delineated No:		Delineated Area:	No
Well Street Address:	730 e main st		
Location Address1:	730 e main st		
Location Address2:			
Location City:	lake butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
90	NNE	0.66	3,498.05	140.22	WELLS

Permit:	3-125-233520-1	Owner Name:	Karen Cossey
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	136258	Contractor License:	7142
Compliance No:	131133	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	David Maguire
Total Depth:	14	County:	Union
Casing Depth:		Section:	29

## Wells and Additional Sources Detail Report

Completion Date:	11/10/2018	Township:	5S
Issued:	11/08/2018	Range:	21E
Static Water Lvl Ft:	4	Latitude:	300124.6936
Diameter:	2	Longitude:	821946.7544
Delineated No:		Delineated Area:	No
Well Street Address:	730 e main st		
Location Address1:	730 e main st		
Location Address2:			
Location City:	lake butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
92	NNW	0.67	3,514.43	136.35	WELLS

Permit:	3-125-19661-1	Owner Name:	DER
Legacy No:	18705	Contractor Name:	William Davis
Station ID:	20003	Contractor License:	2338
Compliance No:	19645	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	DAVIS WILLIAM H
Total Depth:	24	County:	Union
Casing Depth:	23	Section:	30
Completion Date:	07/19/1984	Township:	5S
Issued:	07/17/1984	Range:	20E
Static Water Lvl Ft:	9	Latitude:	300120
Diameter:	2	Longitude:	822024
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
93	NNE	0.67	3,516.13	140.59	WELLS

Permit:	3-125-245349-1	Owner Name:	Cossey Karen Elaine
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	150749	Contractor License:	7142
Compliance No:	148847	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	james rhoad
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	03/01/2023	Township:	5S
Issued:	02/28/2023	Range:	20E

## Wells and Additional Sources Detail Report

Static Water Lvl Ft:	4	Latitude:	300124.0569
Diameter:	2	Longitude:	821943.8296
Delineated No:		Delineated Area:	No
Well Street Address:	730 East Main Street		
Location Address1:	730 East Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
94	NNE	0.67	3,527.86	139.12	WELLS

Permit:	3-125-230803-1	Owner Name:	COSSEY KAREN ELAINE
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132286	Contractor License:	2613
Compliance No:	127002	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Paul Otto
Total Depth:	20	County:	Union
Casing Depth:		Section:	29
Completion Date:	08/28/2017	Township:	5S
Issued:	08/22/2017	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300123.8116
Diameter:	2	Longitude:	821942.7188
Delineated No:		Delineated Area:	No
Well Street Address:	750 E Main Street		
Location Address1:	750 E Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
95	NW	0.67	3,533.31	138.12	WELLS

Permit:	3-125-19662-1	Owner Name:	DER
Legacy No:	18706	Contractor Name:	William Davis
Station ID:	20004	Contractor License:	2338
Compliance No:	19646	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	DAVIS WILLIAM H
Total Depth:	19	County:	Union
Casing Depth:	18	Section:	30
Completion Date:	07/19/1984	Township:	5S
Issued:	07/17/1984	Range:	20E
Static Water Lvl Ft:	9	Latitude:	300119
Diameter:	2	Longitude:	822026

## 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>
97	NNE	0.67	3,538.47	140.71	WELLS

Permit:	3-125-236654-1	Owner Name:	Cossey Karen Elaine
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	139724	Contractor License:	7142
Compliance No:	136598	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Michael Griffith
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	03/20/2020	Township:	5S
Issued:	03/18/2020	Range:	20E
Static Water Lvl Ft:	9	Latitude:	300124.1214
Diameter:	2	Longitude:	821943.2767
Delineated No:		Delineated Area:	No
Well Street Address:	730 East Main Street		
Location Address1:	730 East Main Street		
Location Address2:			
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>
97	NNE	0.67	3,538.47	140.71	WELLS

Permit:	3-125-236654-1	Owner Name:	Cossey Karen Elaine
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	139725	Contractor License:	7142
Compliance No:	136598	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Michael Griffith
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	03/20/2020	Township:	5S
Issued:	03/18/2020	Range:	20E
Static Water Lvl Ft:	9	Latitude:	300124.0973
Diameter:	2	Longitude:	821943.2519
Delineated No:		Delineated Area:	No
Well Street Address:	730 East Main Street		

## Wells and Additional Sources Detail Report

Location Address1: 730 East Main Street  
 Location Address2:  
 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>
98	NNE	0.67	3,540.01	140.46	WELLS

Permit: 3-125-236654-1	Owner Name: Cossey Karen Elaine
Legacy No:	Contractor Name: Mark C Santarelli
Station ID: 139723	Contractor License: 7142
Compliance No: 136598	Type of Work: New Construction
Well Use: Monitoring	Driller Name: Michael Griffith
Total Depth: 20	County: Union
Casing Depth: 5	Section: 29
Completion Date: 03/20/2020	Township: 5S
Issued: 03/18/2020	Range: 20E
Static Water Lvl Ft: 9	Latitude: 300124.1977
Diameter: 2	Longitude: 821943.4837
Delineated No:	Delineated Area: No
Well Street Address: 730 East Main Street	
Location Address1: 730 East Main Street	
Location Address2:	
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>
99	NNW	0.67	3,555.48	143.25	WELLS

Permit: 3-125-17073-1	Owner Name: DOYLE M ARCHER
Legacy No: 16116	Contractor Name: WILLIAMS B B
Station ID: 17415	Contractor License: 1819
Compliance No: 17057	Type of Work: New Construction
Well Use: Domestic	Driller Name: WILLIAMS R B
Total Depth: 154	County: Union
Casing Depth: 105	Section: 30
Completion Date: 05/31/1983	Township: 5S
Issued: 05/31/1983	Range: 20E
Static Water Lvl Ft: 30	Latitude: 300124
Diameter: 2	Longitude: 822016
Delineated No:	Delineated Area: No
Well Street Address:	
Location Address1:	
Location Address2:	

## Wells and Additional Sources Detail Report

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>
100	NNE	0.67	3,545.53	140.71	WELLS

Permit:	3-125-236654-1	Owner Name:	Cossey Karen Elaine
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	138440	Contractor License:	7142
Compliance No:	136598	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Michael Griffith
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	03/20/2020	Township:	5S
Issued:	03/18/2020	Range:	20E
Static Water Lvl Ft:	9	Latitude:	300124.1438
Diameter:	2	Longitude:	821943.143
Delineated No:		Delineated Area:	No
Well Street Address:	730 East Main Street		
Location Address1:	730 East Main Street		
Location Address2:			
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>
101	NNE	0.67	3,547.15	140.71	WELLS

Permit:	3-125-236654-1	Owner Name:	Cossey Karen Elaine
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	139728	Contractor License:	7142
Compliance No:	136598	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Michael Griffith
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	03/20/2020	Township:	5S
Issued:	03/18/2020	Range:	20E
Static Water Lvl Ft:	9	Latitude:	300124.2013
Diameter:	2	Longitude:	821943.2643
Delineated No:		Delineated Area:	No
Well Street Address:	730 East Main Street		
Location Address1:	730 East Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		

## Wells and Additional Sources Detail Report

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>
102	NNW	0.67	3,552.32	137.03	WELLS

Permit:	3-125-176276-1	Owner Name:	JOHN & HAZEL SHADD
Legacy No:	101124	Contractor Name:	Stephanie Stallsmith
Station ID:	111291	Contractor License:	9342
Compliance No:	110823	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	24	County:	Union
Casing Depth:		Section:	31
Completion Date:	11/04/2011	Township:	5S
Issued:	10/17/2011	Range:	20E
Static Water Lvl Ft:		Latitude:	300121
Diameter:	2	Longitude:	822023
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>
102	NNW	0.67	3,552.32	137.03	WELLS

Permit:	3-125-176277-1	Owner Name:	JOHN & HAZEL SHADD
Legacy No:	101125	Contractor Name:	Stephanie Stallsmith
Station ID:	111292	Contractor License:	9342
Compliance No:	110824	Type of Work:	Abandonment
Well Use:	Other	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	25	County:	Union
Casing Depth:		Section:	30
Completion Date:	11/04/2011	Township:	5S
Issued:	10/18/2011	Range:	20E
Static Water Lvl Ft:		Latitude:	300121
Diameter:	6	Longitude:	822023
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
103	NNE	0.67	3,552.77	140.46	WELLS

Permit:	3-125-236654-1	Owner Name:	Cossey Karen Elaine
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	139730	Contractor License:	7142
Compliance No:	136598	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Michael Griffith
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	03/20/2020	Township:	5S
Issued:	03/18/2020	Range:	20E
Static Water Lvl Ft:	9	Latitude:	300124.3257
Diameter:	2	Longitude:	821943.4628
Delineated No:		Delineated Area:	No
Well Street Address:	730 East Main Street		
Location Address1:	730 East Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
104	NNE	0.67	3,556.37	140.46	WELLS

Permit:	3-125-236654-1	Owner Name:	Cossey Karen Elaine
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	139729	Contractor License:	7142
Compliance No:	136598	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Michael Griffith
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	03/20/2020	Township:	5S
Issued:	03/18/2020	Range:	20E
Static Water Lvl Ft:	9	Latitude:	300124.322
Diameter:	2	Longitude:	821943.3346
Delineated No:		Delineated Area:	No
Well Street Address:	730 East Main Street		
Location Address1:	730 East Main Street		
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

**105**                      NNE                      0.67                      3,559.46                      140.03                      WELLS

Permit:	3-125-236654-1	Owner Name:	Cossey Karen Elaine
Legacy No:		Contractor Name:	Mark C Santarelli
Station ID:	139731	Contractor License:	7142
Compliance No:	136598	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Michael Griffith
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	03/20/2020	Township:	5S
Issued:	03/18/2020	Range:	20E
Static Water Lvl Ft:	9	Latitude:	300124.3628
Diameter:	2	Longitude:	821943.3593
Delineated No:		Delineated Area:	No
Well Street Address:	730 East Main Street		
Location Address1:	730 East Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
<b>106</b>	NNE	0.68	3,565.63	141.84	WELLS

Permit:	3-125-237323-1	Owner Name:	Whitehead James E & Sue R
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	139818	Contractor License:	2613
Compliance No:	137455	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Virgil Howell
Total Depth:	20	County:	Union
Casing Depth:	10	Section:	29
Completion Date:	06/23/2020	Township:	5S
Issued:	06/08/2020	Range:	20E
Static Water Lvl Ft:	14	Latitude:	300125.0638
Diameter:	2	Longitude:	821945.4884
Delineated No:		Delineated Area:	No
Well Street Address:	735 E Main St		
Location Address1:	735 E Main St		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
<b>107</b>	NW	0.67	3,563.80	138.01	WELLS

## Wells and Additional Sources Detail Report

Permit:	3-125-19663-1	Owner Name:	DER
Legacy No:	18707	Contractor Name:	William Davis
Station ID:	20005	Contractor License:	2338
Compliance No:	19647	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	DAVIS WILLIAM H
Total Depth:	20	County:	Union
Casing Depth:	18	Section:	30
Completion Date:	07/25/1984	Township:	5S
Issued:	07/17/1984	Range:	20E
Static Water Lvl Ft:	9	Latitude:	300120
Diameter:	2	Longitude:	822025
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
108	NNW	0.68	3,572.46	139.77	WELLS

Permit:	3-125-230278-1	Owner Name:	JOHNS SAMUEL A
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132060	Contractor License:	2613
Compliance No:	126439	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Jason Mance
Total Depth:	25	County:	Union
Casing Depth:	5	Section:	30
Completion Date:	06/15/2017	Township:	5S
Issued:	06/08/2017	Range:	20E
Static Water Lvl Ft:	12	Latitude:	300122.8396
Diameter:	4	Longitude:	822019.6116
Delineated No:		Delineated Area:	No
Well Street Address:	80 West Main Street		
Location Address1:	80 West Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
108	NNW	0.68	3,572.46	139.77	WELLS

Permit:	3-125-230278-1	Owner Name:	JOHNS SAMUEL A
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## Wells and Additional Sources Detail Report

Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132062	Contractor License:	2613
Compliance No:	126439	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Jason Mance
Total Depth:	25	County:	Union
Casing Depth:	5	Section:	30
Completion Date:	06/16/2017	Township:	5S
Issued:	06/08/2017	Range:	20E
Static Water Lvl Ft:	12	Latitude:	300122.8396
Diameter:	4	Longitude:	822019.6116
Delineated No:		Delineated Area:	No
Well Street Address:	80 West Main Street		
Location Address1:	80 West Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FI		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
108	NNW	0.68	3,572.46	139.77	WELLS

Permit:	3-125-230278-1	Owner Name:	JOHNS SAMUEL A
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132064	Contractor License:	2613
Compliance No:	126439	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Jason Mance
Total Depth:	25	County:	Union
Casing Depth:	5	Section:	30
Completion Date:	06/16/2017	Township:	5S
Issued:	06/08/2017	Range:	20E
Static Water Lvl Ft:	12	Latitude:	300122.8396
Diameter:	4	Longitude:	822019.6116
Delineated No:		Delineated Area:	No
Well Street Address:	80 West Main Street		
Location Address1:	80 West Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FI		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
108	NNW	0.68	3,572.46	139.77	WELLS

Permit:	3-125-230278-1	Owner Name:	JOHNS SAMUEL A
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132061	Contractor License:	2613

## Wells and Additional Sources Detail Report

Compliance No:	126439	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Jason Mance
Total Depth:	25	County:	Union
Casing Depth:	5	Section:	30
Completion Date:	06/15/2017	Township:	5S
Issued:	06/08/2017	Range:	20E
Static Water Lvl Ft:	12	Latitude:	300122.8396
Diameter:	4	Longitude:	822019.6116
Delineated No:		Delineated Area:	No
Well Street Address:	80 West Main Street		
Location Address1:	80 West Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FI		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
108	NNW	0.68	3,572.46	139.77	WELLS

Permit:	3-125-230278-1	Owner Name:	JOHNS SAMUEL A
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132063	Contractor License:	2613
Compliance No:	126439	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Jason Mance
Total Depth:	25	County:	Union
Casing Depth:	5	Section:	30
Completion Date:	06/16/2017	Township:	5S
Issued:	06/08/2017	Range:	20E
Static Water Lvl Ft:	12	Latitude:	300122.8396
Diameter:	4	Longitude:	822019.6116
Delineated No:		Delineated Area:	No
Well Street Address:	80 West Main Street		
Location Address1:	80 West Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FI		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
108	NNW	0.68	3,572.46	139.77	WELLS

Permit:	3-125-230278-1	Owner Name:	JOHNS SAMUEL A
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	131780	Contractor License:	2613
Compliance No:	126439	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Jason Mance

## Wells and Additional Sources Detail Report

Total Depth:	25	County:	Union
Casing Depth:	5	Section:	30
Completion Date:	06/15/2017	Township:	5S
Issued:	06/08/2017	Range:	20E
Static Water Lvl Ft:	12	Latitude:	300122.8396
Diameter:	4	Longitude:	822019.6116
Delineated No:		Delineated Area:	No
Well Street Address:	80 West Main Street		
Location Address1:	80 West Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
109	WNW	0.68	3,610.29	135.85	WELLS

Permit:	3-125-200090-1	Owner Name:	AREA PROPERTIES, L.L.C.
Legacy No:		Contractor Name:	William Betts
Station ID:	96	Contractor License:	2640
Compliance No:	76	Type of Work:	Abandonment
Well Use:	Remediation - Other	Driller Name:	Tyler Harnage
Total Depth:	25	County:	Union
Casing Depth:		Section:	31
Completion Date:	07/10/2012	Township:	5S
Issued:	06/29/2012	Range:	20E
Static Water Lvl Ft:		Latitude:	300105.4948
Diameter:	2	Longitude:	822039.4368
Delineated No:		Delineated Area:	No
Well Street Address:	585 SW 6TH STREET		
Location Address1:	585 SW 6TH STREET		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
110	NNE	0.68	3,573.85	141.96	WELLS

Permit:	3-125-237323-1	Owner Name:	Whitehead James E & Sue R
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	139292	Contractor License:	2613
Compliance No:	137455	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Virgil Howell
Total Depth:	20	County:	Union
Casing Depth:	10	Section:	29

## Wells and Additional Sources Detail Report

Completion Date:	06/23/2020	Township:	5S
Issued:	06/08/2020	Range:	20E
Static Water Lvl Ft:	14	Latitude:	300125.0727
Diameter:	2	Longitude:	821945.2105
Delineated No:		Delineated Area:	No
Well Street Address:	735 E Main St		
Location Address1:	735 E Main St		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
111	WNW	0.69	3,628.52	134.88	WELLS

Permit:	3-125-174679-1	Owner Name:	THE PANTRY INC
Legacy No:	99527	Contractor Name:	William Betts
Station ID:	109694	Contractor License:	2640
Compliance No:	109232	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	BETTS WILLIAM TONY
Total Depth:	25	County:	Union
Casing Depth:		Section:	30
Completion Date:	11/05/2009	Township:	5S
Issued:	10/29/2009	Range:	20E
Static Water Lvl Ft:		Latitude:	300104.6
Diameter:	2	Longitude:	822040.1
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
111	WNW	0.69	3,628.52	134.88	WELLS

Permit:	3-125-174698-1	Owner Name:	THE PANTRY INC "BRENT PUZAK"
Legacy No:	99546	Contractor Name:	William Betts
Station ID:	109713	Contractor License:	2640
Compliance No:	109251	Type of Work:	Abandonment
Well Use:	Other	Driller Name:	BETTS WILLIAM TONY
Total Depth:	13	County:	Union
Casing Depth:		Section:	31
Completion Date:	11/05/2009	Township:	5S

## Wells and Additional Sources Detail Report

Issued:	11/09/2009	Range:	20E
Static Water Lvl Ft:		Latitude:	300104.6
Diameter:	2	Longitude:	822040.1
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
112	NNE	0.68	3,586.48	141.96	WELLS

Permit:	3-125-237323-1	Owner Name:	Whitehead James E & Sue R
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	139819	Contractor License:	2613
Compliance No:	137455	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Virgil Howell
Total Depth:	30	County:	Union
Casing Depth:	25	Section:	29
Completion Date:	06/24/2020	Township:	5S
Issued:	06/08/2020	Range:	20E
Static Water Lvl Ft:	14	Latitude:	300125.2347
Diameter:	2	Longitude:	821945.3221
Delineated No:		Delineated Area:	No
Well Street Address:	735 E Main St		
Location Address1:	735 E Main St		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
113	NNE	0.68	3,594.02	141.96	WELLS

Permit:	3-125-226878-1	Owner Name:	WOODINGTON WILLIAM E
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	124959	Contractor License:	3175
Compliance No:	121782	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	rob rogers
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	02/10/2016	Township:	5S
Issued:	02/09/2016	Range:	20E
Static Water Lvl Ft:	8	Latitude:	300125.2192

## Wells and Additional Sources Detail Report

Diameter:	2	Longitude:	821945.0372
Delineated No:		Delineated Area:	No
Well Street Address:	745 E MAIN STREET		
Location Address1:	745 E MAIN STREET		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
113	NNE	0.68	3,594.02	141.96	WELLS

Permit:	3-125-237324-1	Owner Name:	Cameron Bay Holding Company
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	139293	Contractor License:	2613
Compliance No:	137456	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Virgil Howell
Total Depth:	20	County:	Union
Casing Depth:	10	Section:	29
Completion Date:	06/24/2020	Township:	5S
Issued:	06/08/2020	Range:	20E
Static Water Lvl Ft:	14	Latitude:	300125.2419
Diameter:	2	Longitude:	821945.0126
Delineated No:		Delineated Area:	No
Well Street Address:	745 E Main Street		
Location Address1:	745 E Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
114	NNE	0.68	3,595.41	141.52	WELLS

Permit:	3-125-226878-1	Owner Name:	WOODINGTON WILLIAM E
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	124960	Contractor License:	3175
Compliance No:	121782	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	rob rogers
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	02/10/2016	Township:	5S
Issued:	02/09/2016	Range:	20E
Static Water Lvl Ft:	8	Latitude:	300125.176
Diameter:	2	Longitude:	821944.7816
Delineated No:		Delineated Area:	No

## Wells and Additional Sources Detail Report

Well Street Address: 745 E MAIN STREET  
 Location Address1: 745 E MAIN STREET  
 Location Address2:  
 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>
115	NNE	0.68	3,599.70	141.52	WELLS

Permit:	3-125-226878-1	Owner Name:	WOODINGTON WILLIAM E
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	124962	Contractor License:	3175
Compliance No:	121782	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	rob rogers
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	02/10/2016	Township:	5S
Issued:	02/09/2016	Range:	20E
Static Water Lvl Ft:	8	Latitude:	300125.2228
Diameter:	2	Longitude:	821944.7888
Delineated No:		Delineated Area:	No
Well Street Address:	745 E MAIN STREET		
Location Address1:	745 E MAIN STREET		
Location Address2:			
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>
116	NNE	0.68	3,600.71	142.31	WELLS

Permit:	3-125-226878-1	Owner Name:	WOODINGTON WILLIAM E
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	124912	Contractor License:	3175
Compliance No:	121782	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	rob rogers
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	02/10/2016	Township:	5S
Issued:	02/09/2016	Range:	20E
Static Water Lvl Ft:	8	Latitude:	300125.4028
Diameter:	2	Longitude:	821945.3972
Delineated No:		Delineated Area:	No
Well Street Address:	735 E MAIN STREET		
Location Address1:	735 E MAIN STREET		

## Wells and Additional Sources Detail Report

Location Address2:

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>
117	NNW	0.68	3,599.02	139.08	WELLS

Permit: 3-125-176412-1	Owner Name: JOHN & HAZEL SHADD
Legacy No: 101260	Contractor Name: Stephanie Stallsmith
Station ID: 111427	Contractor License: 9342
Compliance No: 110959	Type of Work: Abandonment
Well Use: Monitoring	Driller Name: STEPHANIE STALLSMITH
Total Depth: 22	County: Union
Casing Depth:	Section: 20
Completion Date: 12/14/2011	Township: 5S
Issued: 12/08/2011	Range: 31E
Static Water Lvl Ft:	Latitude: 300121
Diameter: 2	Longitude: 822024
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>
117	NNW	0.68	3,599.02	139.08	WELLS

Permit: 3-125-176411-1	Owner Name: JOHN & HAZEL SHADD
Legacy No: 101259	Contractor Name: Stephanie Stallsmith
Station ID: 111426	Contractor License: 9342
Compliance No: 110958	Type of Work: Abandonment
Well Use: Other	Driller Name: STEPHANIE STALLSMITH
Total Depth: 25	County: Union
Casing Depth:	Section: 31
Completion Date: 12/14/2011	Township: 5S
Issued: 12/08/2011	Range: 20E
Static Water Lvl Ft:	Latitude: 300121
Diameter: 6	Longitude: 822024
Delineated No:	Delineated Area: No
Well Street Address:	
Location Address1:	
Location Address2:	
Location City:	

# Wells and Additional Sources Detail Report

Location State:

Location Zip:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
117	NNW	0.68	3,599.02	139.08	WELLS

Permit:	3-125-176413-1	Owner Name:	JOHN & HAZEL SHADD
Legacy No:	101261	Contractor Name:	Stephanie Stallsmith
Station ID:	111428	Contractor License:	9342
Compliance No:	110960	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	85	County:	Union
Casing Depth:		Section:	31
Completion Date:	12/14/2011	Township:	5S
Issued:	12/08/2011	Range:	20E
Static Water Lvl Ft:		Latitude:	300121
Diameter:	2	Longitude:	822024
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
118	NNE	0.68	3,603.62	141.31	WELLS

Permit:	3-125-226878-1	Owner Name:	WOODINGTON WILLIAM E
Legacy No:		Contractor Name:	Matt Mcconnell
Station ID:	124961	Contractor License:	3175
Compliance No:	121782	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	rob rogers
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	29
Completion Date:	02/10/2016	Township:	5S
Issued:	02/09/2016	Range:	20E
Static Water Lvl Ft:	8	Latitude:	300125.176
Diameter:	2	Longitude:	821944.4864
Delineated No:		Delineated Area:	No
Well Street Address:	745 E MAIN STREET		
Location Address1:	745 E MAIN STREET		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

## 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>
121	NNW	0.69	3,638.83	139.66	WELLS

Permit:	3-125-176278-1	Owner Name:	JOHN & HAZEL SHADD
Legacy No:	101126	Contractor Name:	Stephanie Stallsmith
Station ID:	111293	Contractor License:	9342
Compliance No:	110825	Type of Work:	Abandonment
Well Use:	Other	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	25	County:	Union
Casing Depth:		Section:	30
Completion Date:	11/04/2011	Township:	5S
Issued:	10/18/2011	Range:	20E
Static Water Lvl Ft:		Latitude:	300122
Diameter:	8	Longitude:	822023
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>
123	NNW	0.69	3,647.24	143.39	WELLS

Permit:	3-125-176342-1	Owner Name:	ANDREW THOMAS
Legacy No:	101190	Contractor Name:	Stephanie Stallsmith
Station ID:	111357	Contractor License:	9342
Compliance No:	110889	Type of Work:	Abandonment
Well Use:	Other	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	25	County:	Union
Casing Depth:		Section:	30
Completion Date:	12/14/2011	Township:	5S
Issued:	11/16/2011	Range:	20E
Static Water Lvl Ft:		Latitude:	300121
Diameter:	8	Longitude:	822025
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>
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# Wells and Additional Sources Detail Report

123                      NNW                      0.69                      3,647.24                      143.39                      WELLS

Permit:	3-125-176341-1	Owner Name:	ANDREW THOMAS
Legacy No:	101189	Contractor Name:	Stephanie Stallsmith
Station ID:	111356	Contractor License:	9342
Compliance No:	110888	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	22	County:	Union
Casing Depth:		Section:	30
Completion Date:	12/14/2011	Township:	5S
Issued:	11/16/2011	Range:	20E
Static Water Lvl Ft:		Latitude:	300121
Diameter:	2	Longitude:	822025
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
123	NNW	0.69	3,647.24	143.39	WELLS

Permit:	3-125-21525-1	Owner Name:	DER
Legacy No:	20569	Contractor Name:	HICKS RICHARD W
Station ID:	21867	Contractor License:	2495
Compliance No:	21509	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	HICKS RICHARD W
Total Depth:	0	County:	Union
Casing Depth:	0	Section:	30
Completion Date:	05/20/1985	Township:	5S
Issued:	05/07/1985	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300121
Diameter:	1	Longitude:	822025
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
123	NNW	0.69	3,647.24	143.39	WELLS

## Wells and Additional Sources Detail Report

Permit:	3-125-21524-1	Owner Name:	DER
Legacy No:	20568	Contractor Name:	HICKS RICHARD W
Station ID:	21866	Contractor License:	2495
Compliance No:	21508	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	HICKS RICHARD W
Total Depth:	21	County:	Union
Casing Depth:	21	Section:	30
Completion Date:	05/08/1985	Township:	5S
Issued:	05/07/1985	Range:	20E
Static Water Lvl Ft:	18	Latitude:	300121
Diameter:	1	Longitude:	822025
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
123	NNW	0.69	3,647.24	143.39	WELLS

Permit:	3-125-176343-1	Owner Name:	ANDREW THOMAS
Legacy No:	101191	Contractor Name:	Stephanie Stallsmith
Station ID:	111358	Contractor License:	9342
Compliance No:	110890	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	STEPHANIE STALLSMITH
Total Depth:	25	County:	Union
Casing Depth:		Section:	30
Completion Date:	12/14/2011	Township:	5S
Issued:	10/16/2011	Range:	20E
Static Water Lvl Ft:		Latitude:	300121
Diameter:	6	Longitude:	822025
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
123	NNW	0.69	3,647.24	143.39	WELLS

Permit:	3-125-21523-1	Owner Name:	DER
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## Wells and Additional Sources Detail Report

Legacy No:	20567	Contractor Name:	HICKS RICHARD W
Station ID:	21865	Contractor License:	2495
Compliance No:	21507	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	HICKS RICHARD W
Total Depth:	21	County:	Union
Casing Depth:	21	Section:	30
Completion Date:	05/08/1985	Township:	5S
Issued:	05/07/1985	Range:	20E
Static Water Lvl Ft:	18	Latitude:	300121
Diameter:	1	Longitude:	822025
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
124	NW	0.70	3,691.28	144.14	WELLS

Permit:	3-125-242248-1	Owner Name:	Prashnilu Properties, Llc
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	147406	Contractor License:	2613
Compliance No:	144031	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Ariel Torres
Total Depth:	23	County:	Union
Casing Depth:		Section:	30
Completion Date:	03/10/2022	Township:	5S
Issued:	03/04/2022	Range:	20E
Static Water Lvl Ft:	15	Latitude:	300121.1859
Diameter:	2	Longitude:	822025.5782
Delineated No:		Delineated Area:	No
Well Street Address:	Sw 3rd Ave		
Location Address1:	Sw 3rd Ave		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
125	NNW	0.70	3,698.98	140.18	WELLS

Permit:	3-125-201371-1	Owner Name:	UNION COUNTY, FLORIDA
Legacy No:		Contractor Name:	Stephanie Stallsmith
Station ID:	116026	Contractor License:	9342

## Wells and Additional Sources Detail Report

Compliance No:	115346	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Jacob Larkin
Total Depth:	20	County:	Union
Casing Depth:	5	Section:	30
Completion Date:	05/16/2013	Township:	5S
Issued:	05/09/2013	Range:	20E
Static Water Lvl Ft:	0	Latitude:	300123.7072
Diameter:	2	Longitude:	822020.8428
Delineated No:		Delineated Area:	No
Well Street Address:	115 W MAIN STREET		
Location Address1:	115 W MAIN STREET		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
126	NW	0.70	3,696.92	144.89	WELLS

Permit:	3-125-19660-1	Owner Name:	DER
Legacy No:	18704	Contractor Name:	William Davis
Station ID:	20002	Contractor License:	2338
Compliance No:	19644	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	DAVIS WILLIAM H
Total Depth:	24	County:	Union
Casing Depth:	23	Section:	30
Completion Date:	07/18/1984	Township:	5S
Issued:	07/17/1984	Range:	20E
Static Water Lvl Ft:	14	Latitude:	300121
Diameter:	2	Longitude:	822026
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
127	NNW	0.70	3,713.18	139.78	WELLS

Permit:	3-125-230630-1	Owner Name:	UNION COUNTY, FLORIDA
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132372	Contractor License:	2613
Compliance No:	126831	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Ariel Torres

## Wells and Additional Sources Detail Report

Total Depth:	25	County:	Union
Casing Depth:		Section:	30
Completion Date:	08/03/2017	Township:	5S
Issued:	08/01/2017	Range:	20E
Static Water Lvl Ft:	15	Latitude:	300123.5704
Diameter:	4	Longitude:	822021.5016
Delineated No:		Delineated Area:	No
Well Street Address:	115 W Main Street		
Location Address1:	115 W Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
127	NNW	0.70	3,713.18	139.78	WELLS

Permit:	3-125-230630-1	Owner Name:	UNION COUNTY, FLORIDA
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132369	Contractor License:	2613
Compliance No:	126831	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Ariel Torres
Total Depth:	25	County:	Union
Casing Depth:		Section:	30
Completion Date:	08/02/2017	Township:	5S
Issued:	08/01/2017	Range:	20E
Static Water Lvl Ft:	12	Latitude:	300123.5704
Diameter:	4	Longitude:	822021.5016
Delineated No:		Delineated Area:	No
Well Street Address:	115 W Main Street		
Location Address1:	115 W Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
127	NNW	0.70	3,713.18	139.78	WELLS

Permit:	3-125-230630-1	Owner Name:	UNION COUNTY, FLORIDA
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132111	Contractor License:	2613
Compliance No:	126831	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Ariel Torres
Total Depth:	25	County:	Union
Casing Depth:		Section:	30

## Wells and Additional Sources Detail Report

Completion Date:	08/02/2017	Township:	5S
Issued:	08/01/2017	Range:	20E
Static Water Lvl Ft:	12	Latitude:	300123.5704
Diameter:	4	Longitude:	822021.5016
Delineated No:		Delineated Area:	No
Well Street Address:	115 W Main Street		
Location Address1:	115 W Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
127	NNW	0.70	3,713.18	139.78	WELLS

Permit:	3-125-230630-1	Owner Name:	UNION COUNTY, FLORIDA
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132371	Contractor License:	2613
Compliance No:	126831	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Ariel Torres
Total Depth:	25	County:	Union
Casing Depth:		Section:	30
Completion Date:	08/03/2017	Township:	5S
Issued:	08/01/2017	Range:	20E
Static Water Lvl Ft:	12	Latitude:	300123.5704
Diameter:	4	Longitude:	822021.5016
Delineated No:		Delineated Area:	No
Well Street Address:	115 W Main Street		
Location Address1:	115 W Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
127	NNW	0.70	3,713.18	139.78	WELLS

Permit:	3-125-230630-1	Owner Name:	UNION COUNTY, FLORIDA
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	132370	Contractor License:	2613
Compliance No:	126831	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Ariel Torres
Total Depth:	25	County:	Union
Casing Depth:		Section:	30
Completion Date:	08/02/2017	Township:	5S
Issued:	08/01/2017	Range:	20E

## Wells and Additional Sources Detail Report

Static Water Lvl Ft:	12	Latitude:	300123.5704
Diameter:	4	Longitude:	822021.5016
Delineated No:		Delineated Area:	No
Well Street Address:	115 W Main Street		
Location Address1:	115 W Main Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
128	NNW	0.71	3,726.07	140.70	WELLS

Permit:	3-125-37391-1	Owner Name:	FARMERS & DEALERS BANK
Legacy No:	36838	Contractor Name:	K Clyatt
Station ID:	37733	Contractor License:	1777
Compliance No:	37371	Type of Work:	New Construction
Well Use:	Irrigation - Agricultural	Driller Name:	CLYATT K M
Total Depth:	95	County:	Union
Casing Depth:	52	Section:	30
Completion Date:	05/14/1990	Township:	5S
Issued:	04/11/1990	Range:	20E
Static Water Lvl Ft:	18	Latitude:	300123
Diameter:	4	Longitude:	822023
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
129	NNW	0.71	3,746.38	142.03	WELLS

Permit:	3-125-176382-1	Owner Name:	JOHN L. & HAZEL B. SHADD
Legacy No:	101230	Contractor Name:	Richard Kelly
Station ID:	111397	Contractor License:	3139
Compliance No:	110929	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	KELLY RICK
Total Depth:	30	County:	Union
Casing Depth:		Section:	30
Completion Date:	12/05/2011	Township:	5S
Issued:	11/29/2011	Range:	20E
Static Water Lvl Ft:	15	Latitude:	300122.64
Diameter:	5	Longitude:	822024.15

## 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>
129	NNW	0.71	3,746.38	142.03	WELLS

Permit:	3-125-176379-1	Owner Name:	JOHN L. & HAZEL B. SHADD
Legacy No:	101227	Contractor Name:	Richard Kelly
Station ID:	111394	Contractor License:	3139
Compliance No:	110926	Type of Work:	New Construction
Well Use:	Other	Driller Name:	KELLY RICK
Total Depth:	30	County:	Union
Casing Depth:		Section:	30
Completion Date:	11/30/2011	Township:	5S
Issued:	11/29/2011	Range:	20E
Static Water Lvl Ft:	15	Latitude:	300122.64
Diameter:	5	Longitude:	822024.15
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>
129	NNW	0.71	3,746.38	142.03	WELLS

Permit:	3-125-176378-1	Owner Name:	JOHN L. & HAZEL B. SHADD
Legacy No:	101226	Contractor Name:	Richard Kelly
Station ID:	111393	Contractor License:	3139
Compliance No:	110925	Type of Work:	New Construction
Well Use:	Other	Driller Name:	KELLY RICK
Total Depth:	30	County:	Union
Casing Depth:		Section:	30
Completion Date:	11/30/2011	Township:	5S
Issued:	11/29/2011	Range:	20E
Static Water Lvl Ft:	15	Latitude:	300122.64
Diameter:	5	Longitude:	822024.15
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
129	NNW	0.71	3,746.38	142.03	WELLS

Permit:	3-125-176380-1	Owner Name:	JOHN L. & HAZEL B. SHADD
Legacy No:	101228	Contractor Name:	Richard Kelly
Station ID:	111395	Contractor License:	3139
Compliance No:	110927	Type of Work:	New Construction
Well Use:	Other	Driller Name:	KELLY RICK
Total Depth:		County:	Union
Casing Depth:		Section:	30
Completion Date:	12/01/2012	Township:	5S
Issued:	11/29/2011	Range:	20E
Static Water Lvl Ft:		Latitude:	300122.64
Diameter:	5	Longitude:	822024.15
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
129	NNW	0.71	3,746.38	142.03	WELLS

Permit:	3-125-176376-1	Owner Name:	JOHN L. & HAZEL B. SHADD
Legacy No:	101224	Contractor Name:	Richard Kelly
Station ID:	111391	Contractor License:	3139
Compliance No:	110923	Type of Work:	New Construction
Well Use:	Other	Driller Name:	KELLY RICK
Total Depth:	30	County:	Union
Casing Depth:		Section:	30
Completion Date:	11/29/2011	Township:	5S
Issued:	11/29/2011	Range:	20E
Static Water Lvl Ft:	15	Latitude:	300122.64
Diameter:	5	Longitude:	822024.15
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			

## Wells and Additional Sources Detail Report

Location City:  
 Location State:  
 Location Zip:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
<a href="#">129</a>	NNW	0.71	3,746.38	142.03	WELLS

Permit:	3-125-176383-1	Owner Name:	JOHN L. & HAZEL B. SHADD
Legacy No:	101231	Contractor Name:	Richard Kelly
Station ID:	111398	Contractor License:	3139
Compliance No:	110930	Type of Work:	New Construction
Well Use:	Other	Driller Name:	KELLY RICK
Total Depth:	30	County:	Union
Casing Depth:		Section:	30
Completion Date:	12/06/2012	Township:	2S
Issued:	11/29/2011	Range:	20E
Static Water Lvl Ft:	15	Latitude:	300122.64
Diameter:	5	Longitude:	822024.15
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
<a href="#">129</a>	NNW	0.71	3,746.38	142.03	WELLS

Permit:	3-125-176377-1	Owner Name:	JOHN L. HAZEL B. SHADD
Legacy No:	101225	Contractor Name:	Richard Kelly
Station ID:	111392	Contractor License:	3139
Compliance No:	110924	Type of Work:	New Construction
Well Use:	Other	Driller Name:	KELLY RICK
Total Depth:	30	County:	Union
Casing Depth:		Section:	30
Completion Date:	11/29/2011	Township:	5S
Issued:	11/29/2011	Range:	20E
Static Water Lvl Ft:	15	Latitude:	300122.64
Diameter:	5	Longitude:	822024.15
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
129	NNW	0.71	3,746.38	142.03	WELLS

Permit:	3-125-176381-1	Owner Name:	JOHN L. & HAZEL B. SHADD
Legacy No:	101229	Contractor Name:	Richard Kelly
Station ID:	111396	Contractor License:	3139
Compliance No:	110928	Type of Work:	New Construction
Well Use:	Other	Driller Name:	KELLY RICK
Total Depth:	30	County:	Union
Casing Depth:		Section:	30
Completion Date:	12/01/2011	Township:	5S
Issued:	11/29/2011	Range:	20E
Static Water Lvl Ft:	15	Latitude:	300122.64
Diameter:	5	Longitude:	822024.15
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
130	NNW	0.71	3,771.64	145.20	WELLS

Permit:	3-125-242247-1	Owner Name:	Prashnilu Properties, Llc
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	147405	Contractor License:	2613
Compliance No:	144008	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	Ariel Torres
Total Depth:	25	County:	Union
Casing Depth:	10	Section:	30
Completion Date:	03/09/2022	Township:	5S
Issued:	03/03/2022	Range:	20E
Static Water Lvl Ft:	15	Latitude:	300121.9768
Diameter:	2	Longitude:	822025.867
Delineated No:		Delineated Area:	No
Well Street Address:	W Main St		
Location Address1:	W Main 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
131	NNW	0.72	3,780.12	145.28	WELLS

Permit:	3-125-19659-1	Owner Name:	DER
Legacy No:	18703	Contractor Name:	William Davis
Station ID:	20001	Contractor License:	2338
Compliance No:	19643	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	DAVIS WILLIAM H
Total Depth:	24	County:	Union
Casing Depth:	23	Section:	30
Completion Date:	07/18/1984	Township:	5S
Issued:	07/17/1984	Range:	20E
Static Water Lvl Ft:	13	Latitude:	300122
Diameter:	2	Longitude:	822026
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
133	NE	0.73	3,875.14	131.17	WELLS

Permit:	3-125-18520-1	Owner Name:	NELA MCGEE
Legacy No:	17564	Contractor Name:	R Durrance
Station ID:	18862	Contractor License:	1305
Compliance No:	18504	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	DURRANCE R V
Total Depth:	43	County:	Union
Casing Depth:	37	Section:	32
Completion Date:	01/31/1984	Township:	5S
Issued:	01/27/1984	Range:	20E
Static Water Lvl Ft:	6	Latitude:	300119
Diameter:	2	Longitude:	821927
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

134                      NW                      0.74                      3,909.12                      135.78                      WELLS

Permit:	3-125-30068-1	Owner Name:	GULF STATION
Legacy No:	29502	Contractor Name:	Mr Jack J Watson
Station ID:	30410	Contractor License:	2730
Compliance No:	30052	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	WATSON JACK
Total Depth:	18	County:	Union
Casing Depth:	10	Section:	30
Completion Date:	12/17/1987	Township:	5S
Issued:	01/08/1988	Range:	20E
Static Water Lvl Ft:	13	Latitude:	300121
Diameter:	2	Longitude:	822030
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
134	NW	0.74	3,909.12	135.78	WELLS

Permit:	3-125-30067-1	Owner Name:	GULF STATION
Legacy No:	29501	Contractor Name:	Mr Jack J Watson
Station ID:	30409	Contractor License:	2730
Compliance No:	30051	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	WATSON JACK
Total Depth:	18	County:	Union
Casing Depth:	10	Section:	30
Completion Date:	12/17/1987	Township:	5S
Issued:	01/08/1988	Range:	20E
Static Water Lvl Ft:	13	Latitude:	300121
Diameter:	2	Longitude:	822030
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
134	NW	0.74	3,909.12	135.78	WELLS

## Wells and Additional Sources Detail Report

Permit:	3-125-30070-1	Owner Name:	GULF STATION
Legacy No:	29504	Contractor Name:	Mr Jack J Watson
Station ID:	30412	Contractor License:	2730
Compliance No:	30054	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	WATSON JACK
Total Depth:	18	County:	Union
Casing Depth:	10	Section:	30
Completion Date:	12/17/1987	Township:	5S
Issued:	01/08/1988	Range:	20E
Static Water Lvl Ft:	13	Latitude:	300121
Diameter:	2	Longitude:	822030
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
134	NW	0.74	3,909.12	135.78	WELLS

Permit:	3-125-30069-1	Owner Name:	GULF STATION
Legacy No:	29503	Contractor Name:	Mr Jack J Watson
Station ID:	30411	Contractor License:	2730
Compliance No:	30053	Type of Work:	New Construction
Well Use:	Monitoring	Driller Name:	WATSON JACK
Total Depth:	18	County:	Union
Casing Depth:	10	Section:	30
Completion Date:	12/17/1987	Township:	5S
Issued:	01/08/1988	Range:	20E
Static Water Lvl Ft:	13	Latitude:	300121
Diameter:	2	Longitude:	822030
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
137	NE	0.75	3,983.07	132.03	WELLS

Permit:	3-125-240160-1	Owner Name:	Carter Richard Jr &
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## Wells and Additional Sources Detail Report

Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	145258	Contractor License:	2651
Compliance No:	141329	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Dillan Clyatt
Total Depth:	60	County:	Union
Casing Depth:	40	Section:	32
Completion Date:	06/03/2021	Township:	5S
Issued:	06/03/2021	Range:	20E
Static Water Lvl Ft:	10	Latitude:	300119.7931
Diameter:	4	Longitude:	821926.1763
Delineated No:		Delineated Area:	No
Well Street Address:	1250 Se 6th St		
Location Address1:	1250 Se 6th St		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
145	NE	0.78	4,098.77	132.89	WELLS

Permit:	3-125-13905-1	Owner Name:	SUWANNEE SWIFTY STORE
Legacy No:	12944	Contractor Name:	R Durrance
Station ID:	14247	Contractor License:	1305
Compliance No:	13889	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	DURRANCE R V
Total Depth:	42	County:	Union
Casing Depth:	38	Section:	32
Completion Date:	02/02/1981	Township:	5S
Issued:	11/19/1981	Range:	20E
Static Water Lvl Ft:	15	Latitude:	300122
Diameter:	2	Longitude:	821927
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
146	NE	0.78	4,106.03	132.89	WELLS

Permit:	3-125-235949-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137946	Contractor License:	2613

## Wells and Additional Sources Detail Report

Compliance No:	135523	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	12	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300122.1215
Diameter:	2	Longitude:	821927.0349
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
147	NE	0.78	4,116.96	132.88	WELLS

Permit:	3-125-231553-1	Owner Name:	LAKE BUTLER DEVELOPMENT CORP
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	133089	Contractor License:	2651
Compliance No:	127978	Type of Work:	New Construction
Well Use:	Public Water Supply (Community or Non-Community/DEP)	Driller Name:	Dillan Clyatt
Total Depth:	60	County:	Union
Casing Depth:	40	Section:	29
Completion Date:	01/17/2018	Township:	5S
Issued:	01/12/2018	Range:	20E
Static Water Lvl Ft:	10	Latitude:	300122.1088
Diameter:	4	Longitude:	821926.8284
Delineated No:		Delineated Area:	No
Well Street Address:	INTERS 100 & 121		
Location Address1:	INTERS 100 & 121		
Location Address2:			
Location City:			
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
148	NE	0.78	4,118.31	133.17	WELLS

Permit:	3-125-235950-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137953	Contractor License:	2613
Compliance No:	135524	Type of Work:	Abandonment

## Wells and Additional Sources Detail Report

Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	10	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300122.4172
Diameter:	2	Longitude:	821927.2165
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
149	NE	0.78	4,121.96	133.17	WELLS

Permit:	3-125-235950-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137949	Contractor License:	2613
Compliance No:	135524	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	17	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300122.394
Diameter:	2	Longitude:	821927.1211
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
151	NE	0.78	4,127.26	133.41	WELLS

Permit:	3-125-235994-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137957	Contractor License:	2613
Compliance No:	135576	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	17	County:	Union

## Wells and Additional Sources Detail Report

Casing Depth:		Section:	29
Completion Date:	12/13/2019	Township:	5S
Issued:	12/13/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300122.3382
Diameter:	4	Longitude:	821926.9538
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
153	NE	0.79	4,161.79	134.01	WELLS

Permit:	3-125-231569-1	Owner Name:	LAKE BUTLER DEVELOPMENT CORP
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	133112	Contractor License:	2651
Compliance No:	127980	Type of Work:	Abandonment
Well Use:	Public Water Supply (Community or Non-Community/DEP)	Driller Name:	Kenneth Clyatt
Total Depth:	33	County:	Union
Casing Depth:	30	Section:	29
Completion Date:	01/16/2018	Township:	5S
Issued:	01/12/2018	Range:	20E
Static Water Lvl Ft:	10	Latitude:	300122.3176
Diameter:	2	Longitude:	821926.328
Delineated No:		Delineated Area:	No
Well Street Address:	INTERS 100 & 121		
Location Address1:	INTERS 100 & 121		
Location Address2:			
Location City:			
Location State:	FL		
Location Zip:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
154	NE	0.79	4,161.32	133.97	WELLS

Permit:	3-125-235949-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137939	Contractor License:	2613
Compliance No:	135523	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	12	County:	Union
Casing Depth:		Section:	29

## Wells and Additional Sources Detail Report

Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300122.4928
Diameter:	2	Longitude:	821926.5668
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
155	NE	0.79	4,161.08	133.41	WELLS

Permit:	3-125-235949-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137941	Contractor License:	2613
Compliance No:	135523	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	12	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300122.6172
Diameter:	2	Longitude:	821926.7364
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
157	NE	0.79	4,168.92	133.97	WELLS

Permit:	3-125-235949-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137947	Contractor License:	2613
Compliance No:	135523	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	12	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E

## Wells and Additional Sources Detail Report

Static Water Lvl Ft:	7	Latitude:	300122.4262
Diameter:	2	Longitude:	821926.3472
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
158	NNE	0.79	4,158.06	142.13	WELLS

Permit:	3-125-21269-1	Owner Name:	TOMMY MANDELL
Legacy No:	20313	Contractor Name:	R Durrance
Station ID:	21611	Contractor License:	1305
Compliance No:	21253	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	DURRANCE R V
Total Depth:	63	County:	Union
Casing Depth:	32	Section:	30
Completion Date:	04/23/1985	Township:	5S
Issued:	04/03/1985	Range:	20E
Static Water Lvl Ft:	15	Latitude:	300128
Diameter:	2	Longitude:	821936
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
159	NE	0.79	4,178.53	133.30	WELLS

Permit:	3-125-235949-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137943	Contractor License:	2613
Compliance No:	135523	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	12	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300122.9841
Diameter:	2	Longitude:	821926.9253

## Wells and Additional Sources Detail Report

Delineated No:	Delineated Area: No
Well Street Address: Inters 100 & 121	
Location Address1: Inters 100 & 121	
Location Address2:	
Location City: Lake Butler	
Location State: FL	
Location Zip: 32054	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
160	NE	0.79	4,183.99	133.32	WELLS

Permit: 3-125-235022-1	Owner Name: Lake Butler Development Corp
Legacy No:	Contractor Name: Gregory Campbell
Station ID: 136591	Contractor License: 2613
Compliance No: 133431	Type of Work: New Construction
Well Use: Monitoring	Driller Name: Ariel Torres
Total Depth: 12	County: Union
Casing Depth: 2	Section: 29
Completion Date: 07/17/2019	Township: 5S
Issued: 07/07/2019	Range: 20E
Static Water Lvl Ft: 5	Latitude: 300123.1024
Diameter: 2	Longitude: 821926.9904
Delineated No:	Delineated Area: No
Well Street Address: Inters 100 & 121	
Location Address1: Inters 100 & 121	
Location Address2:	
Location City: LAKE BUTLER	
Location State: FL	
Location Zip: 32054	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
161	NE	0.79	4,186.76	133.49	WELLS

Permit: 3-125-235950-1	Owner Name: Lake Butler Development Corp
Legacy No:	Contractor Name: Gregory Campbell
Station ID: 137952	Contractor License: 2613
Compliance No: 135524	Type of Work: Abandonment
Well Use: Monitoring	Driller Name: Allen Sapp
Total Depth: 25	County: Union
Casing Depth:	Section: 29
Completion Date: 12/11/2019	Township: 5S
Issued: 12/10/2019	Range: 20E
Static Water Lvl Ft: 7	Latitude: 300122.8399
Diameter: 2	Longitude: 821926.5861
Delineated No:	Delineated Area: No
Well Street Address: Inters 100 & 121	

## Wells and Additional Sources Detail Report

Location Address1: Inters 100 & 121  
 Location Address2:  
 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>
163	NE	0.79	4,189.92	133.21	WELLS

Permit:	3-125-235950-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137948	Contractor License:	2613
Compliance No:	135524	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	17	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300123.2054
Diameter:	2	Longitude:	821927.0267
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
Location Address2:			
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>
164	NE	0.79	4,192.03	133.32	WELLS

Permit:	3-125-235994-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137621	Contractor License:	2613
Compliance No:	135576	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	15	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/13/2019	Township:	5S
Issued:	12/13/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300123.1246
Diameter:	4	Longitude:	821926.8787
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
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>
165	NE	0.79	4,193.68	133.32	WELLS

Permit:	3-125-235949-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137944	Contractor License:	2613
Compliance No:	135523	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	12	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300123.1007
Diameter:	2	Longitude:	821926.817
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
Location Address2:			
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>
166	ENE	0.80	4,250.40	127.87	WELLS

Permit:	3-125-226806-1	Owner Name:	PRITCHETT MARVIN H TRUSTEE
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	124613	Contractor License:	2651
Compliance No:	121694	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Dillan Clyatt
Total Depth:	60	County:	Union
Casing Depth:	36	Section:	32
Completion Date:	01/29/2016	Township:	5S
Issued:	01/29/2016	Range:	20E
Static Water Lvl Ft:	9	Latitude:	300110.9596
Diameter:	4	Longitude:	821914.79
Delineated No:		Delineated Area:	No
Well Street Address:	PO BOX 311		
Location Address1:	PO BOX 311		
Location Address2:			
Location City:	LAKE BUTLER FL		
Location State:	FL		

## Wells and Additional Sources Detail Report

Location Zip: FL -

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
167	NE	0.80	4,197.77	133.83	WELLS

Permit:	3-125-235949-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137940	Contractor License:	2613
Compliance No:	135523	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	12	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300122.7431
Diameter:	2	Longitude:	821926.2654
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
Location Address2:			
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>
168	NE	0.80	4,198.09	133.32	WELLS

Permit:	3-125-235950-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137951	Contractor License:	2613
Compliance No:	135524	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	12	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300123.1246
Diameter:	2	Longitude:	821926.7717
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
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
169	NE	0.80	4,200.42	133.32	WELLS

Permit:	3-125-235950-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137580	Contractor License:	2613
Compliance No:	135524	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	17	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300123.2017
Diameter:	2	Longitude:	821926.8357
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
170	NE	0.80	4,200.52	133.21	WELLS

Permit:	3-125-235949-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137579	Contractor License:	2613
Compliance No:	135523	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	12	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300123.3251
Diameter:	2	Longitude:	821927.0034
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
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

<a href="#">172</a>	NE	0.80	4,201.65	133.48	WELLS
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Permit: 3-125-235950-1	Owner Name: Lake Butler Development Corp
Legacy No:	Contractor Name: Gregory Campbell
Station ID: 137950	Contractor License: 2613
Compliance No: 135524	Type of Work: Abandonment
Well Use: Monitoring	Driller Name: Allen Sapp
Total Depth: 12	County: Union
Casing Depth:	Section: 29
Completion Date: 12/11/2019	Township: 5S
Issued: 12/10/2019	Range: 20E
Static Water Lvl Ft: 7	Latitude: 300123.3884
Diameter: 2	Longitude: 821927.0707
Delineated No:	Delineated Area: No
Well Street Address: Inters 100 & 121	
Location Address1: Inters 100 & 121	
Location Address2:	
Location City: Lake Butler	
Location State: FL	
Location Zip: 32054	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
<a href="#">173</a>	NE	0.80	4,218.32	133.32	WELLS

Permit: 3-125-235949-1	Owner Name: Lake Butler Development Corp
Legacy No:	Contractor Name: Gregory Campbell
Station ID: 137945	Contractor License: 2613
Compliance No: 135523	Type of Work: Abandonment
Well Use: Monitoring	Driller Name: Allen Sapp
Total Depth: 12	County: Union
Casing Depth:	Section: 29
Completion Date: 12/11/2019	Township: 5S
Issued: 12/10/2019	Range: 20E
Static Water Lvl Ft: 7	Latitude: 300123.305
Diameter: 2	Longitude: 821926.6604
Delineated No:	Delineated Area: No
Well Street Address: Inters 100 & 121	
Location Address1: Inters 100 & 121	
Location Address2:	
Location City: Lake Butler	
Location State: FL	
Location Zip: 32054	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
<a href="#">174</a>	NE	0.80	4,222.52	133.38	WELLS

## Wells and Additional Sources Detail Report

Permit:	3-125-235949-1	Owner Name:	Lake Butler Development Corp
Legacy No:		Contractor Name:	Gregory Campbell
Station ID:	137942	Contractor License:	2613
Compliance No:	135523	Type of Work:	Abandonment
Well Use:	Monitoring	Driller Name:	Allen Sapp
Total Depth:	12	County:	Union
Casing Depth:		Section:	29
Completion Date:	12/11/2019	Township:	5S
Issued:	12/10/2019	Range:	20E
Static Water Lvl Ft:	7	Latitude:	300123.1142
Diameter:	2	Longitude:	821926.3287
Delineated No:		Delineated Area:	No
Well Street Address:	Inters 100 & 121		
Location Address1:	Inters 100 & 121		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
175	N	0.81	4,264.94	138.33	WELLS

Permit:	3-125-236848-1	Owner Name:	Douglass Henry M & Mary L
Legacy No:		Contractor Name:	Kenneth Clyatt
Station ID:	138691	Contractor License:	2651
Compliance No:	136850	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	Dillan Clyatt
Total Depth:	105	County:	Union
Casing Depth:	67	Section:	30
Completion Date:	04/14/2020	Township:	5S
Issued:	04/08/2020	Range:	20E
Static Water Lvl Ft:	29	Latitude:	300133.5762
Diameter:	4	Longitude:	821958.9678
Delineated No:		Delineated Area:	No
Well Street Address:	Ne 3rd Street		
Location Address1:	Ne 3rd Street		
Location Address2:			
Location City:	Lake Butler		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
183	W	0.90	4,735.03	128.26	WELLS

Permit:	3-125-242824-1	Owner Name:	Howell Mary K
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## Wells and Additional Sources Detail Report

Legacy No:		Contractor Name:	Barton Andrews, JR.
Station ID:	148036	Contractor License:	2699
Compliance No:	144797	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	DAVID HARDEE
Total Depth:	140	County:	Union
Casing Depth:	68	Section:	31
Completion Date:	05/17/2022	Township:	5S
Issued:	05/02/2022	Range:	20E
Static Water Lvl Ft:	18	Latitude:	300046.3682
Diameter:		Longitude:	822055.4897
Delineated No:		Delineated Area:	No
Well Street Address:	9505 SW 164RH CT		
Location Address1:	9505 SW 164RH CT		
Location Address2:			
Location City:	LAKE BUTLER		
Location State:	FL		
Location Zip:	32054		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
184	NNE	0.87	4,615.02	147.36	WELLS

Permit:	3-125-32274-1	Owner Name:	ROBERTA PEREZ
Legacy No:	31712	Contractor Name:	K Clyatt
Station ID:	32616	Contractor License:	1777
Compliance No:	32258	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	CLYATT K M
Total Depth:	65	County:	Union
Casing Depth:	50	Section:	29
Completion Date:	09/13/1988	Township:	5S
Issued:	09/12/1988	Range:	20E
Static Water Lvl Ft:	22	Latitude:	300135
Diameter:	4	Longitude:	821942
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
185	ENE	0.89	4,718.43	126.06	WELLS

Permit:	3-125-21448-1	Owner Name:	MARVIN PRITCHETT
Legacy No:	20492	Contractor Name:	K Clyatt
Station ID:	21790	Contractor License:	1777

## Wells and Additional Sources Detail Report

Compliance No:	21432	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	CLYATT K M
Total Depth:	60	County:	Union
Casing Depth:	48	Section:	32
Completion Date:	04/27/1985	Township:	5S
Issued:	04/26/1985	Range:	20E
Static Water Lvl Ft:	4	Latitude:	300107
Diameter:	4	Longitude:	821907
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
187	NW	0.90	4,768.56	133.91	WELLS

Permit:	3-125-42815-1	Owner Name:	S B CARROLL
Legacy No:	42264	Contractor Name:	K Clyatt
Station ID:	43157	Contractor License:	1777
Compliance No:	42781	Type of Work:	New Construction
Well Use:	Domestic	Driller Name:	CLYATT K M
Total Depth:	95	County:	Union
Casing Depth:	49	Section:	30
Completion Date:	01/10/1992	Township:	5S
Issued:	01/10/1992	Range:	20E
Static Water Lvl Ft:	12	Latitude:	300127
Diameter:	4	Longitude:	822037
Delineated No:		Delineated Area:	No
Well Street Address:			
Location Address1:			
Location Address2:			
Location City:			
Location State:			
Location Zip:			

### Water Wells - Suwanee River Water Management District

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
2	N	0.30	1,593.82	126.77	WATER WELLS

Station ID:	123781	Issue Date:	10/7/2015
Project No:	3-125-226113-1	Well Contractor Nme:	Matt Mcconnell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(31,5S,20E)

## Wells and Additional Sources Detail Report

Well App Type:	New Construction	DMS Latitude:	300107.05
Total Well Depth:	22	DMS Longitude:	821955.5672
Casing Diameter:	2	Section:	
Cased Depth:	12	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
3	SSW	0.32	1,698.75	118.96	WATER WELLS

Station ID:	116928	Issue Date:	10/24/2013
Project No:	3-125-202095-1	Well Contractor Nme:	Kenneth Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(31,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300030.9096
Total Well Depth:	80	DMS Longitude:	822012.0516
Casing Diameter:	4	Section:	
Cased Depth:	44	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
6	N	0.37	1,944.78	127.04	WATER WELLS

Station ID:	123346	Issue Date:	7/21/2015
Project No:	3-125-225652-1	Well Contractor Nme:	Matt Mcconnell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(31,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300110.5996
Total Well Depth:	35	DMS Longitude:	821956.5032
Casing Diameter:	2	Section:	
Cased Depth:	30	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
7	NNE	0.38	1,980.72	127.91	WATER WELLS

Station ID:	122960	Issue Date:	5/13/2015
Project No:	3-125-223204-1	Well Contractor Nme:	Matt Mcconnell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(32,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300110.7544
Total Well Depth:	35	DMS Longitude:	821954.1884
Casing Diameter:	2	Section:	
Cased Depth:	30	Township:	
Rule Group:	WW Construction	Range:	

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
12	NNE	0.41	2,170.32	127.55	WATER WELLS

Station ID:	122961	Issue Date:	5/13/2015
Project No:	3-125-223205-1	Well Contractor Nme:	Matt Mcconnell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(32,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300111.2512
Total Well Depth:	35	DMS Longitude:	821948.2232
Casing Diameter:	2	Section:	
Cased Depth:	30	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
13	W	0.46	2,439.75	130.56	WATER WELLS

Station ID:	8589	Issue Date:	5/1/1979
Project No:	3-125-8247-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Irrigation - Agricultural	Sec Town Rnge IDs:	(31,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300044
Total Well Depth:	165	DMS Longitude:	822029
Casing Diameter:	6	Section:	
Cased Depth:	94	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
17	NW	0.46	2,403.00	132.19	WATER WELLS

Station ID:	21664	Issue Date:	4/12/1985
Project No:	3-125-21322-1	Well Contractor Nme:	WILLIAMS B B
Permit Status:	Issued	Primary County:	Union
Well Use:	Irrigation - Agricultural	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300105
Total Well Depth:	60	DMS Longitude:	822024
Casing Diameter:	2	Section:	
Cased Depth:	40	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
24	NE	0.47	2,469.01	132.21	WATER WELLS

Station ID:	25589	Issue Date:	7/10/1986
Project No:	3-125-25247-1	Well Contractor Nme:	K Clyatt

## Wells and Additional Sources Detail Report

Permit Status:	Issued	Primary County:	Union
Well Use:	Irrigation - Agricultural	Sec Town Rnge IDs:	(32,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300108
Total Well Depth:	65	DMS Longitude:	821937
Casing Diameter:	4	Section:	
Cased Depth:	31	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
25	NNE	0.47	2,455.48	128.80	WATER WELLS

Station ID:	122962	Issue Date:	5/13/2015
Project No:	3-125-223206-1	Well Contractor Nme:	Matt Mcconnell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(32,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300113.188
Total Well Depth:	35	DMS Longitude:	821945.2676
Casing Diameter:	2	Section:	
Cased Depth:	30	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
27	SW	0.48	2,535.46	123.12	WATER WELLS

Station ID:	101978	Issue Date:	3/27/2006
Project No:	3-125-166963-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(31,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300032
Total Well Depth:	80	DMS Longitude:	822026
Casing Diameter:	4	Section:	
Cased Depth:	58	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
29	NNW	0.48	2,554.46	125.91	WATER WELLS

Station ID:	111101	Issue Date:	7/27/2011
Project No:	3-125-176086-1	Well Contractor Nme:	Gregory Campbell
Permit Status:	Issued	Primary County:	Union
Well Use:	Other	Sec Town Rnge IDs:	(31,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300114
Total Well Depth:	47	DMS Longitude:	822014
Casing Diameter:	2	Section:	
Cased Depth:	NULL	Township:	

## Wells and Additional Sources Detail Report

Rule Group: WW Construction Range:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
36	N	0.52	2,739.73	131.32	WATER WELLS

Station ID:	55123	Issue Date:	5/9/1995
Project No:	3-125-54781-1	Well Contractor Nme:	Ronnie Hughes
Permit Status:	Issued	Primary County:	Union
Well Use:	Public Supply	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300118
Total Well Depth:	180	DMS Longitude:	822005
Casing Diameter:	12	Section:	
Cased Depth:	162	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
39	N	0.54	2,831.89	128.42	WATER WELLS

Station ID:	55122	Issue Date:	5/9/1995
Project No:	3-125-54780-1	Well Contractor Nme:	Ronnie Hughes
Permit Status:	Issued	Primary County:	Union
Well Use:	Public Supply	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300119
Total Well Depth:	390	DMS Longitude:	822004
Casing Diameter:	8	Section:	
Cased Depth:	218	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
40	NNW	0.53	2,820.26	134.02	WATER WELLS

Station ID:	154565	Issue Date:	1/23/2020
Project No:	3-125-236255-1	Well Contractor Nme:	Kenneth Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	
Well App Type:	New Construction	DMS Latitude:	300116.4621
Total Well Depth:	80	DMS Longitude:	822015.0512
Casing Diameter:	4	Section:	31
Cased Depth:	60	Township:	5S
Rule Group:	WW Construction	Range:	20E

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
41	N	0.54	2,837.79	132.48	WATER WELLS

## Wells and Additional Sources Detail Report

Station ID:	116537	Issue Date:	8/23/2013
Project No:	3-125-201834-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300119.2072
Total Well Depth:	35	DMS Longitude:	821953.2308
Casing Diameter:	2	Section:	
Cased Depth:	30	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
44	NNE	0.55	2,924.18	131.06	WATER WELLS

Station ID:	1171	Issue Date:	1/22/2013
Project No:	3-125-200885-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300118.3468
Total Well Depth:	35	DMS Longitude:	821945.516
Casing Diameter:	2	Section:	
Cased Depth:	25	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
46	W	0.58	3,084.29	132.29	WATER WELLS

Station ID:	122155	Issue Date:	12/18/2014
Project No:	3-125-222425-1	Well Contractor Nme:	Kenneth Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(31,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300052.1892
Total Well Depth:	80	DMS Longitude:	822036.9492
Casing Diameter:	4	Section:	
Cased Depth:	62	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
51	NNE	0.60	3,173.89	133.93	WATER WELLS

Station ID:	132287	Issue Date:	8/22/2017
Project No:	3-125-230804-1	Well Contractor Nme:	Gregory Campbell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(32,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300119.65
Total Well Depth:	35	DMS Longitude:	821941.8476

## Wells and Additional Sources Detail Report

Casing Diameter:	2	Section:
Cased Depth:	NULL	Township:
Rule Group:	WW Construction	Range:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
52	NNE	0.60	3,190.83	135.98	WATER WELLS

Station ID:	110916	Issue Date:	5/17/2011
Project No:	3-125-175901-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300121
Total Well Depth:	22	DMS Longitude:	821945
Casing Diameter:	2	Section:	
Cased Depth:	7	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
53	NE	0.61	3,219.83	129.27	WATER WELLS

Station ID:	51372	Issue Date:	5/11/1994
Project No:	3-125-51030-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(32,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300115
Total Well Depth:	50	DMS Longitude:	821933
Casing Diameter:	4	Section:	
Cased Depth:	32	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
55	NNE	0.61	3,222.07	132.44	WATER WELLS

Station ID:	124718	Issue Date:	2/8/2016
Project No:	3-125-226873-1	Well Contractor Nme:	Gregory Campbell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(32,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300118.3648
Total Well Depth:	12	DMS Longitude:	821938.0568
Casing Diameter:	2	Section:	
Cased Depth:	2	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
57	NNW	0.62	3,271.21	138.41	WATER WELLS

# Wells and Additional Sources Detail Report

Station ID:	132563	Issue Date:	10/9/2017
Project No:	3-125-231028-1	Well Contractor Nme:	Donal M "Pat" Partridge
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300122.5552
Total Well Depth:	20	DMS Longitude:	822010.32
Casing Diameter:	2	Section:	
Cased Depth:	5	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
60	NNE	0.62	3,255.96	135.02	WATER WELLS

Station ID:	111247	Issue Date:	9/28/2011
Project No:	3-125-176232-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300121
Total Well Depth:	34	DMS Longitude:	821943
Casing Diameter:	2	Section:	
Cased Depth:	29	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
62	NNW	0.62	3,290.55	137.99	WATER WELLS

Station ID:	131604	Issue Date:	5/17/2017
Project No:	3-125-230119-1	Well Contractor Nme:	Donal M "Pat" Partridge
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300122.7604
Total Well Depth:	20	DMS Longitude:	822010.2768
Casing Diameter:	2	Section:	
Cased Depth:	5	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
63	NNE	0.62	3,269.00	131.43	WATER WELLS

Station ID:	124097	Issue Date:	11/9/2015
Project No:	3-125-226340-1	Well Contractor Nme:	James Hinst
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(32,5S,20E)

## Wells and Additional Sources Detail Report

Well App Type:	New Construction	DMS Latitude:	300118.534
Total Well Depth:	18	DMS Longitude:	821937.3692
Casing Diameter:	2	Section:	
Cased Depth:	3	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
67	NNW	0.63	3,313.02	137.97	WATER WELLS

Station ID:	126812	Issue Date:	9/7/2016
Project No:	3-125-228393-1	Well Contractor Nme:	Jack Kemp
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300122.9764
Total Well Depth:	21	DMS Longitude:	822010.338
Casing Diameter:	2	Section:	
Cased Depth:	11	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
69	WSW	0.64	3,380.51	119.08	WATER WELLS

Station ID:	116118	Issue Date:	5/23/2013
Project No:	3-125-201456-1	Well Contractor Nme:	Kenneth Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(31,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300031.2948
Total Well Depth:	100	DMS Longitude:	822036.3804
Casing Diameter:	4	Section:	
Cased Depth:	80	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
70	NNW	0.63	3,322.53	141.51	WATER WELLS

Station ID:	126013	Issue Date:	6/7/2016
Project No:	3-125-227716-1	Well Contractor Nme:	Donal M "Pat" Partridge
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300122.1808
Total Well Depth:	20	DMS Longitude:	822013.9668
Casing Diameter:	2	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
74	NNE	0.64	3,381.24	137.57	WATER WELLS

Station ID:	17517	Issue Date:	6/10/1983
Project No:	3-125-17175-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300124
Total Well Depth:	70	DMS Longitude:	821949
Casing Diameter:	4	Section:	
Cased Depth:	42	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
75	NNE	0.64	3,381.04	138.66	WATER WELLS

Station ID:	110917	Issue Date:	5/17/2011
Project No:	3-125-175902-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300123
Total Well Depth:	34	DMS Longitude:	821945
Casing Diameter:	2	Section:	
Cased Depth:	29	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
76	NNE	0.65	3,411.27	138.74	WATER WELLS

Station ID:	132284	Issue Date:	8/23/2017
Project No:	3-125-230801-1	Well Contractor Nme:	Gregory Campbell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300123.2932
Total Well Depth:	30	DMS Longitude:	821944.922
Casing Diameter:	2	Section:	
Cased Depth:	25	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
77	NNW	0.65	3,412.98	135.73	WATER WELLS

Station ID:	110698	Issue Date:	1/27/2011
Project No:	3-125-175683-1	Well Contractor Nme:	Stephanie Stallsmith

## Wells and Additional Sources Detail Report

Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300119.272
Total Well Depth:	25	DMS Longitude:	822023.172
Casing Diameter:	2	Section:	
Cased Depth:	10	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
78	NNW	0.65	3,420.35	135.34	WATER WELLS

Station ID:	110697	Issue Date:	1/27/2011
Project No:	3-125-175682-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300120
Total Well Depth:	25	DMS Longitude:	822022
Casing Diameter:	2	Section:	
Cased Depth:	10	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
79	NNE	0.65	3,436.15	140.03	WATER WELLS

Station ID:	132285	Issue Date:	8/23/2017
Project No:	3-125-230802-1	Well Contractor Nme:	Gregory Campbell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300123.4624
Total Well Depth:	15	DMS Longitude:	821944.6196
Casing Diameter:	2	Section:	
Cased Depth:	5	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
79	NNE	0.65	3,436.15	140.03	WATER WELLS

Station ID:	133248	Issue Date:	1/29/2018
Project No:	3-125-231698-1	Well Contractor Nme:	Susan Mcconnell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300123.4624
Total Well Depth:	22	DMS Longitude:	821944.6196
Casing Diameter:	2	Section:	
Cased Depth:	12	Township:	

## Wells and Additional Sources Detail Report

Rule Group: WW Construction Range:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
81	NE	0.66	3,472.48	131.47	WATER WELLS

Station ID:	154344	Issue Date:	12/18/2019
Project No:	3-125-236041-1	Well Contractor Nme:	Mark C Santarelli
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	
Well App Type:	New Construction	DMS Latitude:	300116.4833
Total Well Depth:	14	DMS Longitude:	821930.6138
Casing Diameter:	2	Section:	32
Cased Depth:	4	Township:	5S
Rule Group:	WW Construction	Range:	20E

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
83	NNW	0.66	3,466.60	135.52	WATER WELLS

Station ID:	111290	Issue Date:	10/18/2011
Project No:	3-079-176275-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Madison
Well Use:	Monitoring	Sec Town Rnge IDs:	(31,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300120
Total Well Depth:	56	DMS Longitude:	822023
Casing Diameter:	2	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
84	NE	0.66	3,481.59	131.93	WATER WELLS

Station ID:	152690	Issue Date:	4/4/2019
Project No:	3-125-234429-1	Well Contractor Nme:	Mark C Santarelli
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	
Well App Type:	New Construction	DMS Latitude:	300116.68
Total Well Depth:	14	DMS Longitude:	821930.6984
Casing Diameter:	2	Section:	32
Cased Depth:	4	Township:	5S
Rule Group:	WW Construction	Range:	20E

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
86	NNE	0.66	3,476.64	139.23	WATER WELLS

## Wells and Additional Sources Detail Report

Station ID:	110915	Issue Date:	5/17/2011
Project No:	3-001-175900-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Alachua
Well Use:	Monitoring	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300124
Total Well Depth:	22	DMS Longitude:	821945
Casing Diameter:	2	Section:	
Cased Depth:	7	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
87	NE	0.66	3,487.57	131.74	WATER WELLS

Station ID:	109819	Issue Date:	12/30/2009
Project No:	3-125-174804-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(32,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300117
Total Well Depth:	20	DMS Longitude:	821931
Casing Diameter:	1	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
89	NNE	0.66	3,490.25	135.69	WATER WELLS

Station ID:	608	Issue Date:	10/16/2012
Project No:	3-125-200486-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300122.9692
Total Well Depth:	22	DMS Longitude:	821941.52
Casing Diameter:	2	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
92	NNW	0.67	3,514.43	136.35	WATER WELLS

Station ID:	20003	Issue Date:	7/17/1984
Project No:	3-125-19661-1	Well Contractor Nme:	William Davis
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300120
Total Well Depth:	24	DMS Longitude:	822024

## Wells and Additional Sources Detail Report

Casing Diameter:	2	Section:
Cased Depth:	23	Township:
Rule Group:	WW Construction	Range:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
94	NNE	0.67	3,527.86	139.12	WATER WELLS

Station ID:	132286	Issue Date:	8/22/2017
Project No:	3-125-230803-1	Well Contractor Nme:	Gregory Campbell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300123.8116
Total Well Depth:	20	DMS Longitude:	821942.7188
Casing Diameter:	2	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
95	NW	0.67	3,533.31	138.12	WATER WELLS

Station ID:	20004	Issue Date:	7/17/1984
Project No:	3-125-19662-1	Well Contractor Nme:	William Davis
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300119
Total Well Depth:	19	DMS Longitude:	822026
Casing Diameter:	2	Section:	
Cased Depth:	18	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
99	NNW	0.67	3,555.48	143.25	WATER WELLS

Station ID:	17415	Issue Date:	5/31/1983
Project No:	3-125-17073-1	Well Contractor Nme:	WILLIAMS B B
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300124
Total Well Depth:	154	DMS Longitude:	822016
Casing Diameter:	2	Section:	
Cased Depth:	105	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
102	NNW	0.67	3,552.32	137.03	WATER WELLS

## Wells and Additional Sources Detail Report

Station ID:	111292	Issue Date:	10/18/2011
Project No:	3-125-176277-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Other	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300121
Total Well Depth:	25	DMS Longitude:	822023
Casing Diameter:	6	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
102	NNW	0.67	3,552.32	137.03	WATER WELLS

Station ID:	111291	Issue Date:	10/17/2011
Project No:	3-125-176276-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(31,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300121
Total Well Depth:	24	DMS Longitude:	822023
Casing Diameter:	2	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
107	NW	0.67	3,563.80	138.01	WATER WELLS

Station ID:	20005	Issue Date:	7/17/1984
Project No:	3-125-19663-1	Well Contractor Nme:	William Davis
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300120
Total Well Depth:	20	DMS Longitude:	822025
Casing Diameter:	2	Section:	
Cased Depth:	18	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
108	NNW	0.68	3,572.46	139.77	WATER WELLS

Station ID:	131780	Issue Date:	6/8/2017
Project No:	3-125-230278-1	Well Contractor Nme:	Gregory Campbell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)

## Wells and Additional Sources Detail Report

Well App Type:	New Construction	DMS Latitude:	300122.8396
Total Well Depth:	25	DMS Longitude:	822019.6116
Casing Diameter:	4	Section:	
Cased Depth:	5	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
109	WNW	0.68	3,610.29	135.85	WATER WELLS

Station ID:	96	Issue Date:	6/29/2012
Project No:	3-125-200090-1	Well Contractor Nme:	William Betts
Permit Status:	Issued	Primary County:	Union
Well Use:	Remediation - Other	Sec Town Rnge IDs:	(31,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300105.4948
Total Well Depth:	25	DMS Longitude:	822039.4368
Casing Diameter:	2	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
111	WNW	0.69	3,628.52	134.88	WATER WELLS

Station ID:	109694	Issue Date:	10/29/2009
Project No:	3-125-174679-1	Well Contractor Nme:	William Betts
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300104.6
Total Well Depth:	25	DMS Longitude:	822040.1
Casing Diameter:	2	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
111	WNW	0.69	3,628.52	134.88	WATER WELLS

Station ID:	109713	Issue Date:	11/9/2009
Project No:	3-125-174698-1	Well Contractor Nme:	William Betts
Permit Status:	Issued	Primary County:	Union
Well Use:	Other	Sec Town Rnge IDs:	(31,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300104.6
Total Well Depth:	13	DMS Longitude:	822040.1
Casing Diameter:	2	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
116	NNE	0.68	3,600.71	142.31	WATER WELLS

Station ID:	124912	Issue Date:	2/9/2016
Project No:	3-125-226878-1	Well Contractor Nme:	Matt Mcconnell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300125.4028
Total Well Depth:	20	DMS Longitude:	821945.3972
Casing Diameter:	2	Section:	
Cased Depth:	5	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
117	NNW	0.68	3,599.02	139.08	WATER WELLS

Station ID:	111428	Issue Date:	12/8/2011
Project No:	3-125-176413-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(31,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300121
Total Well Depth:	85	DMS Longitude:	822024
Casing Diameter:	2	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
117	NNW	0.68	3,599.02	139.08	WATER WELLS

Station ID:	111426	Issue Date:	12/8/2011
Project No:	3-125-176411-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Other	Sec Town Rnge IDs:	(31,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300121
Total Well Depth:	25	DMS Longitude:	822024
Casing Diameter:	6	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
117	NNW	0.68	3,599.02	139.08	WATER WELLS

Station ID:	111427	Issue Date:	12/8/2011
Project No:	3-125-176412-1	Well Contractor Nme:	Stephanie Stallsmith

## Wells and Additional Sources Detail Report

Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(20,5S,31E)
Well App Type:	Abandonment	DMS Latitude:	300121
Total Well Depth:	22	DMS Longitude:	822024
Casing Diameter:	2	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
121	NNW	0.69	3,638.83	139.66	WATER WELLS

Station ID:	111293	Issue Date:	10/18/2011
Project No:	3-125-176278-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Other	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300122
Total Well Depth:	25	DMS Longitude:	822023
Casing Diameter:	8	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
123	NNW	0.69	3,647.24	143.39	WATER WELLS

Station ID:	21866	Issue Date:	5/7/1985
Project No:	3-125-21524-1	Well Contractor Nme:	HICKS RICHARD W
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300121
Total Well Depth:	21	DMS Longitude:	822025
Casing Diameter:	1	Section:	
Cased Depth:	21	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
123	NNW	0.69	3,647.24	143.39	WATER WELLS

Station ID:	21867	Issue Date:	5/7/1985
Project No:	3-125-21525-1	Well Contractor Nme:	HICKS RICHARD W
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300121
Total Well Depth:	0	DMS Longitude:	822025
Casing Diameter:	1	Section:	
Cased Depth:	0	Township:	

## Wells and Additional Sources Detail Report

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>
<a href="#">123</a>	NNW	0.69	3,647.24	143.39	WATER WELLS

Station ID:	111358	Issue Date:	10/16/2011
Project No:	3-125-176343-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300121
Total Well Depth:	25	DMS Longitude:	822025
Casing Diameter:	6	Section:	
Cased Depth:	NULL	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>
<a href="#">123</a>	NNW	0.69	3,647.24	143.39	WATER WELLS

Station ID:	21865	Issue Date:	5/7/1985
Project No:	3-125-21523-1	Well Contractor Nme:	HICKS RICHARD W
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300121
Total Well Depth:	21	DMS Longitude:	822025
Casing Diameter:	1	Section:	
Cased Depth:	21	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>
<a href="#">123</a>	NNW	0.69	3,647.24	143.39	WATER WELLS

Station ID:	111357	Issue Date:	11/16/2011
Project No:	3-125-176342-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Other	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300121
Total Well Depth:	25	DMS Longitude:	822025
Casing Diameter:	8	Section:	
Cased Depth:	NULL	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>
<a href="#">123</a>	NNW	0.69	3,647.24	143.39	WATER WELLS

## Wells and Additional Sources Detail Report

Station ID:	111356	Issue Date:	11/16/2011
Project No:	3-125-176341-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300121
Total Well Depth:	22	DMS Longitude:	822025
Casing Diameter:	2	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
125	NNW	0.70	3,698.98	140.18	WATER WELLS

Station ID:	116026	Issue Date:	5/9/2013
Project No:	3-125-201371-1	Well Contractor Nme:	Stephanie Stallsmith
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300123.7072
Total Well Depth:	20	DMS Longitude:	822020.8428
Casing Diameter:	2	Section:	
Cased Depth:	5	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
126	NW	0.70	3,696.92	144.89	WATER WELLS

Station ID:	20002	Issue Date:	7/17/1984
Project No:	3-125-19660-1	Well Contractor Nme:	William Davis
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300121
Total Well Depth:	24	DMS Longitude:	822026
Casing Diameter:	2	Section:	
Cased Depth:	23	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
127	NNW	0.70	3,713.18	139.78	WATER WELLS

Station ID:	132111	Issue Date:	8/1/2017
Project No:	3-125-230630-1	Well Contractor Nme:	Gregory Campbell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300123.5704
Total Well Depth:	25	DMS Longitude:	822021.5016

## Wells and Additional Sources Detail Report

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

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
128	NNW	0.71	3,726.07	140.70	WATER WELLS

Station ID:	37733	Issue Date:	4/11/1990
Project No:	3-125-37391-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Irrigation - Agricultural	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300123
Total Well Depth:	95	DMS Longitude:	822023
Casing Diameter:	4	Section:	
Cased Depth:	52	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
129	NNW	0.71	3,746.38	142.03	WATER WELLS

Station ID:	111394	Issue Date:	11/29/2011
Project No:	3-125-176379-1	Well Contractor Nme:	Richard Kelly
Permit Status:	Issued	Primary County:	Union
Well Use:	Other	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300122.64
Total Well Depth:	30	DMS Longitude:	822024.15
Casing Diameter:	5	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
129	NNW	0.71	3,746.38	142.03	WATER WELLS

Station ID:	111396	Issue Date:	11/29/2011
Project No:	3-125-176381-1	Well Contractor Nme:	Richard Kelly
Permit Status:	Issued	Primary County:	Union
Well Use:	Other	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300122.64
Total Well Depth:	30	DMS Longitude:	822024.15
Casing Diameter:	5	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
129	NNW	0.71	3,746.38	142.03	WATER WELLS

# Wells and Additional Sources Detail Report

Station ID:	111393	Issue Date:	11/29/2011
Project No:	3-125-176378-1	Well Contractor Nme:	Richard Kelly
Permit Status:	Issued	Primary County:	Union
Well Use:	Other	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300122.64
Total Well Depth:	30	DMS Longitude:	822024.15
Casing Diameter:	5	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
129	NNW	0.71	3,746.38	142.03	WATER WELLS

Station ID:	111395	Issue Date:	11/29/2011
Project No:	3-125-176380-1	Well Contractor Nme:	Richard Kelly
Permit Status:	Issued	Primary County:	Union
Well Use:	Other	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300122.64
Total Well Depth:	NULL	DMS Longitude:	822024.15
Casing Diameter:	5	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
129	NNW	0.71	3,746.38	142.03	WATER WELLS

Station ID:	111397	Issue Date:	11/29/2011
Project No:	3-125-176382-1	Well Contractor Nme:	Richard Kelly
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300122.64
Total Well Depth:	30	DMS Longitude:	822024.15
Casing Diameter:	5	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
129	NNW	0.71	3,746.38	142.03	WATER WELLS

Station ID:	111391	Issue Date:	11/29/2011
Project No:	3-125-176376-1	Well Contractor Nme:	Richard Kelly
Permit Status:	Issued	Primary County:	Union
Well Use:	Other	Sec Town Rnge IDs:	(30,5S,20E)

## Wells and Additional Sources Detail Report

Well App Type:	New Construction	DMS Latitude:	300122.64
Total Well Depth:	30	DMS Longitude:	822024.15
Casing Diameter:	5	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
129	NNW	0.71	3,746.38	142.03	WATER WELLS

Station ID:	111398	Issue Date:	11/29/2011
Project No:	3-125-176383-1	Well Contractor Nme:	Richard Kelly
Permit Status:	Issued	Primary County:	Union
Well Use:	Other	Sec Town Rnge IDs:	(30,2S,20E)
Well App Type:	New Construction	DMS Latitude:	300122.64
Total Well Depth:	30	DMS Longitude:	822024.15
Casing Diameter:	5	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
129	NNW	0.71	3,746.38	142.03	WATER WELLS

Station ID:	111392	Issue Date:	11/29/2011
Project No:	3-125-176377-1	Well Contractor Nme:	Richard Kelly
Permit Status:	Issued	Primary County:	Union
Well Use:	Other	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300122.64
Total Well Depth:	30	DMS Longitude:	822024.15
Casing Diameter:	5	Section:	
Cased Depth:	NULL	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
131	NNW	0.72	3,780.12	145.28	WATER WELLS

Station ID:	20001	Issue Date:	7/17/1984
Project No:	3-125-19659-1	Well Contractor Nme:	William Davis
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300122
Total Well Depth:	24	DMS Longitude:	822026
Casing Diameter:	2	Section:	
Cased Depth:	23	Township:	
Rule Group:	WW Construction	Range:	

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
133	NE	0.73	3,875.14	131.17	WATER WELLS

Station ID:	18862	Issue Date:	1/27/1984
Project No:	3-125-18520-1	Well Contractor Nme:	R Durrance
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(32,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300119
Total Well Depth:	43	DMS Longitude:	821927
Casing Diameter:	2	Section:	
Cased Depth:	37	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
134	NW	0.74	3,909.12	135.78	WATER WELLS

Station ID:	30412	Issue Date:	1/8/1988
Project No:	3-125-30070-1	Well Contractor Nme:	Mr Jack J Watson
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300121
Total Well Depth:	18	DMS Longitude:	822030
Casing Diameter:	2	Section:	
Cased Depth:	10	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
134	NW	0.74	3,909.12	135.78	WATER WELLS

Station ID:	30411	Issue Date:	1/8/1988
Project No:	3-125-30069-1	Well Contractor Nme:	Mr Jack J Watson
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300121
Total Well Depth:	18	DMS Longitude:	822030
Casing Diameter:	2	Section:	
Cased Depth:	10	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
134	NW	0.74	3,909.12	135.78	WATER WELLS

Station ID:	30409	Issue Date:	1/8/1988
Project No:	3-125-30067-1	Well Contractor Nme:	Mr Jack J Watson

## Wells and Additional Sources Detail Report

Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300121
Total Well Depth:	18	DMS Longitude:	822030
Casing Diameter:	2	Section:	
Cased Depth:	10	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
134	NW	0.74	3,909.12	135.78	WATER WELLS

Station ID:	30410	Issue Date:	1/8/1988
Project No:	3-125-30068-1	Well Contractor Nme:	Mr Jack J Watson
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300121
Total Well Depth:	18	DMS Longitude:	822030
Casing Diameter:	2	Section:	
Cased Depth:	10	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
145	NE	0.78	4,098.77	132.89	WATER WELLS

Station ID:	14247	Issue Date:	11/19/1981
Project No:	3-125-13905-1	Well Contractor Nme:	R Durrance
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(32,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300122
Total Well Depth:	42	DMS Longitude:	821927
Casing Diameter:	2	Section:	
Cased Depth:	38	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
147	NE	0.78	4,116.96	132.88	WATER WELLS

Station ID:	133089	Issue Date:	1/12/2018
Project No:	3-125-231553-1	Well Contractor Nme:	Kenneth Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Public Water Supply (Community or Non-Community/DEP)	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300122.1088
Total Well Depth:	60	DMS Longitude:	821926.8284
Casing Diameter:	4	Section:	

## Wells and Additional Sources Detail Report

Cased Depth: 40 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>
153	NE	0.79	4,161.79	134.01	WATER WELLS

Station ID:	133112	Issue Date:	1/12/2018
Project No:	3-125-231569-1	Well Contractor Nme:	Kenneth Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Public Water Supply (Community or Non-Community/DEP)	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	Abandonment	DMS Latitude:	300122.3176
Total Well Depth:	70	DMS Longitude:	821926.328
Casing Diameter:	2	Section:	
Cased Depth:	50	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>
156	NE	0.79	4,165.17	133.97	WATER WELLS

Station ID:	154250	Issue Date:	12/10/2019
Project No:	3-125-235950-1	Well Contractor Nme:	Gregory Campbell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	
Well App Type:	Abandonment	DMS Latitude:	300122.6128
Total Well Depth:	20	DMS Longitude:	821926.6592
Casing Diameter:	2	Section:	29
Cased Depth:	10	Township:	5S
Rule Group:	WW Construction	Range:	20E

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
158	NNE	0.79	4,158.06	142.13	WATER WELLS

Station ID:	21611	Issue Date:	4/3/1985
Project No:	3-125-21269-1	Well Contractor Nme:	R Durrance
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300128
Total Well Depth:	63	DMS Longitude:	821936
Casing Diameter:	2	Section:	
Cased Depth:	32	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>
160	NE	0.79	4,183.99	133.32	WATER WELLS

## Wells and Additional Sources Detail Report

Station ID:	153304	Issue Date:	7/7/2019
Project No:	3-125-235022-1	Well Contractor Nme:	Gregory Campbell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	
Well App Type:	New Construction	DMS Latitude:	300123.1024
Total Well Depth:	12	DMS Longitude:	821926.9904
Casing Diameter:	2	Section:	29
Cased Depth:	2	Township:	5S
Rule Group:	WW Construction	Range:	20E

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
162	NE	0.79	4,191.20	133.49	WATER WELLS

Station ID:	154249	Issue Date:	12/10/2019
Project No:	3-125-235949-1	Well Contractor Nme:	Gregory Campbell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	
Well App Type:	Abandonment	DMS Latitude:	300122.8072
Total Well Depth:	20	DMS Longitude:	821926.4648
Casing Diameter:	2	Section:	29
Cased Depth:	10	Township:	5S
Rule Group:	WW Construction	Range:	20E

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
166	ENE	0.80	4,250.40	127.87	WATER WELLS

Station ID:	124613	Issue Date:	1/29/2016
Project No:	3-125-226806-1	Well Contractor Nme:	Kenneth Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(32,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300110.9596
Total Well Depth:	60	DMS Longitude:	821914.79
Casing Diameter:	4	Section:	
Cased Depth:	36	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
171	NE	0.80	4,203.32	133.83	WATER WELLS

Station ID:	154295	Issue Date:	12/13/2019
Project No:	3-125-235994-1	Well Contractor Nme:	Gregory Campbell
Permit Status:	Issued	Primary County:	Union
Well Use:	Monitoring	Sec Town Rnge IDs:	
Well App Type:	Abandonment	DMS Latitude:	300122.8576

## Wells and Additional Sources Detail Report

Total Well Depth:	20	DMS Longitude:	821926.3208
Casing Diameter:	4	Section:	29
Cased Depth:	10	Township:	5S
Rule Group:	WW Construction	Range:	20E

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
184	NNE	0.87	4,615.02	147.36	WATER WELLS

Station ID:	32616	Issue Date:	9/12/1988
Project No:	3-125-32274-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(29,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300135
Total Well Depth:	65	DMS Longitude:	821942
Casing Diameter:	4	Section:	
Cased Depth:	50	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
185	ENE	0.89	4,718.43	126.06	WATER WELLS

Station ID:	21790	Issue Date:	4/26/1985
Project No:	3-125-21448-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(32,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300107
Total Well Depth:	60	DMS Longitude:	821907
Casing Diameter:	4	Section:	
Cased Depth:	48	Township:	
Rule Group:	WW Construction	Range:	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
187	NW	0.90	4,768.56	133.91	WATER WELLS

Station ID:	43157	Issue Date:	1/10/1992
Project No:	3-125-42815-1	Well Contractor Nme:	K Clyatt
Permit Status:	Issued	Primary County:	Union
Well Use:	Domestic	Sec Town Rnge IDs:	(30,5S,20E)
Well App Type:	New Construction	DMS Latitude:	300127
Total Well Depth:	95	DMS Longitude:	822037
Casing Diameter:	4	Section:	
Cased Depth:	49	Township:	
Rule Group:	WW Construction	Range:	

### Well Surveillance Program Water Wells

## Wells and Additional Sources Detail Report

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
15	W	0.48	2,553.72	132.88	WATER WELLS

FLUW ID:	630001901	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:	630001901	Project ID:	ANDREW
Other ID:		Loc ID:	488772
Req No:		GPS ID:	488772
Status:	ACTIVE	Resident Type:	
Well Type Code:	43	Name:	
Well Type:	Private	First Name:	
Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:	UNFILTERED	Phone Ext:	
Casing Material:		County:	UNION
Length:		Height Abv Ellipsoid:	
Diameter:	0	Longitude:	-82.341852
Sanitary Seal:		Latitude:	30.013146
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	
PWS Design:		Loc Method Code:	MMAP
PWS Verify:	0	Loc Method:	
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	PO BOX 27		
City:	LAKE BUTLER		
Comment:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
31	NE	0.49	2,571.73	131.79	WATER WELLS

FLUW ID:	AAI2649	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	331434
Req No:		GPS ID:	331434
Status:	ACTIVE	Resident Type:	
Well Type Code:	50	Name:	PRITCHETT TRUCKING
Well Type:	Irrigation	First Name:	
Well Depth:		Last Name:	
Potable Status:	NON-POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	Black Steel	County:	ALACHUA

## Wells and Additional Sources Detail Report

Length:		Height Abv Ellipsoid:	40.04
Diameter:	4	Longitude:	-82.327263
Sanitary Seal:	Yes	Latitude:	30.019555
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	3/15/2004 0:00:00
PWS Design:		Loc Method Code:	DGPS
PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	SR 121		
City:	LAKE BUTLER		
Comment:	Thomas Dreher, the Vice President at Pritchett Trucking said that AAI2649 is not used for consumption, only irrigation.		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
35	NE	0.51	2,708.75	133.05	WATER WELLS

FLUW ID:	AAI2648	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	331432
Req No:		GPS ID:	331432
Status:	ACTIVE	Resident Type:	
Well Type Code:	42	Name:	PRITCHETT TRUCKING
Well Type:	Limited Use PWS	First Name:	
Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	Black Steel	County:	UNION
Length:		Height Abv Ellipsoid:	43.23
Diameter:	4	Longitude:	-82.326359
Sanitary Seal:	Yes	Latitude:	30.019309
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	3/15/2004 0:00:00
PWS Design:		Loc Method Code:	DGPS
PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	1050 SE 6TH ST		
City:	LAKE BUTLER		
Comment:			

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

37                      N                      0.53                      2,801.33                      133.73                      WATER WELLS

FLUW ID:	AAG7685	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	322480
Req No:		GPS ID:	322480
Status:	INACTIVE	Resident Type:	
Well Type Code:	50	Name:	DAVID THOMAS
Well Type:	Irrigation	First Name:	
Well Depth:		Last Name:	
Potable Status:	NON-POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	Galvanized	County:	UNION
Length:		Height Abv Ellipsoid:	57.91
Diameter:	2	Longitude:	-82.335112
Sanitary Seal:	Yes	Latitude:	30.021796
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	9/6/2002 0:00:00
PWS Design:		Loc Method Code:	DGPS
PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	310 SE 2ND ST		
City:	LAKE BUTLER		
Comment:	CONNECTED TO CITY WATER.		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
43	NW	0.54	2,838.68	130.48	WATER WELLS

FLUW ID:	630003001	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:	630003001	Project ID:	ANDREW
Other ID:		Loc ID:	488794
Req No:		GPS ID:	488794
Status:	RETAGGED	Resident Type:	
Well Type Code:	42	Name:	
Well Type:	Limited Use PWS	First Name:	
Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:	NO ACTION AT THIS TIME	Phone Ext:	
Casing Material:		County:	UNION
Length:		Height Abv Ellipsoid:	
Diameter:	0	Longitude:	-82.339444

## Wells and Additional Sources Detail Report

Sanitary Seal:	Latitude: 30.020278
Agency:	Datum: WS1984
Large PWS: NO	GPS Date:
PWS Design:	Loc Method Code: ADDR
PWS Verify: 0	Loc Method:
Insp F Name:	Software:
Insp L Name:	Streetside:
Insp CHD:	
Well Type De:	
Address: ROUTE 4, BOX 3670	
City: LAKE BUTLER	
Comment: Same as AAG7685	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
47	N	0.58	3,040.60	134.98	WATER WELLS

FLUW ID: AAD4113	Property ID:
Permit No:	Parcel ID:
WSRP ID: 630003401	Project ID: ANDREW
Other ID:	Loc ID: 294022
Req No:	GPS ID: 294022
Status: INACTIVE	Resident Type:
Well Type Code: 50	Name: ROBERTS RESIDENCE
Well Type: Irrigation	First Name:
Well Depth:	Last Name:
Potable Status: NON-POTABLE	Phone:
Action: CONNECTED TO PWS	Phone Ext:
Casing Material: PVC	County: UNION
Length:	Height Abv Ellipsoid: 13.9
Diameter: 2	Longitude: -82.332328
Sanitary Seal: Yes	Latitude: 30.022626
Agency:	Datum: WS1984
Large PWS: NO	GPS Date: 10/8/1999 4:10:29
PWS Design:	Loc Method Code: DGPS
PWS Verify: 0	Loc Method: Differentially Corrected GPS
Insp F Name:	Software:
Insp L Name:	Streetside:
Insp CHD:	
Well Type De:	
Address: 110 SE 5TH AVE	
City: LAKE BUTLER	
Comment: residence now served by city water	

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
85	NE	0.66	3,490.23	132.19	WATER WELLS

## Wells and Additional Sources Detail Report

FLUW ID:	AAR1449	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:	64339	Loc ID:	1145011
Req No:		GPS ID:	1145011
Status:	ACTIVE	Resident Type:	OPERATOR
Well Type Code:	41	Name:	pritchett trucking
Well Type:	Non-Community PWS	First Name:	
Well Depth:	0	Last Name:	
Potable Status:	POTABLE	Phone:	3864962630
Action:		Phone Ext:	
Casing Material:	PVC	County:	UNION
Length:	0	Height Abv Ellipsoid:	43.33
Diameter:	4	Longitude:	-82.324969
Sanitary Seal:	Yes	Latitude:	30.021147
Agency:	DOH	Datum:	
Large PWS:		GPS Date:	1/25/2018 0:00:00
PWS Design:		Loc Method Code:	DGPS
PWS Verify:		Loc Method:	Differentially Corrected GPS
Insp F Name:	Beth	Software:	Well_Solo_v2
Insp L Name:	Robertson	Streetside:	No
Insp CHD:	ALACHUA		
Well Type De:			
Address:	958 SE 6th ST		
City:	Lake Bulter		
Comment:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
88	NW	0.66	3,492.64	136.37	WATER WELLS

FLUW ID:	AAG7676	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	322474
Req No:		GPS ID:	322474
Status:	ABANDONED	Resident Type:	
Well Type Code:	43	Name:	TOWNSEND HOUSE
Well Type:	Private	First Name:	
Well Depth:		Last Name:	
Potable Status:	NON-POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	Galvanized	County:	UNION
Length:		Height Abv Ellipsoid:	50.17
Diameter:	2	Longitude:	-82.341648
Sanitary Seal:	Yes	Latitude:	30.020974
Agency:		Datum:	WS1984

## Wells and Additional Sources Detail Report

Large PWS:	NO	GPS Date:	10/6/2002 0:00:00
PWS Design:		Loc Method Code:	DGPS
PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	235 SW 4TH AVE		
City:	LAKE BUTLER		
Comment:	No well found at this location.		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
91	NNE	0.67	3,514.71	141.11	WATER WELLS

FLUW ID:	AAG7684	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	322478
Req No:		GPS ID:	322478
Status:	ACTIVE	Resident Type:	
Well Type Code:	50	Name:	PEREZ
Well Type:	Irrigation	First Name:	
Well Depth:		Last Name:	
Potable Status:	NON-POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	Galvanized	County:	UNION
Length:		Height Abv Ellipsoid:	52.46
Diameter:	2	Longitude:	-82.330589
Sanitary Seal:	Yes	Latitude:	30.023765
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	9/17/2002 0:00:00
PWS Design:		Loc Method Code:	DGPS
PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	615 E MAIN ST		
City:	LAKE BUTLER		
Comment:	city water -AG 5/3/12		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
96	N	0.67	3,552.25	139.21	WATER WELLS

FLUW ID:	AAL4156	Property ID:	
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## Wells and Additional Sources Detail Report

Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	968964
Req No:	46864	GPS ID:	968964
Status:	ACTIVE	Resident Type:	OWNER
Well Type Code:	50	Name:	
Well Type:	Irrigation	First Name:	
Well Depth:	0	Last Name:	
Potable Status:	NON-POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	PVC	County:	UNION
Length:	0	Height Abv Ellipsoid:	48.61
Diameter:	2	Longitude:	-82.33131
Sanitary Seal:	Yes	Latitude:	30.023967
Agency:	DOH	Datum:	
Large PWS:		GPS Date:	8/26/2008 0:00:00
PWS Design:		Loc Method Code:	DGPS
PWS Verify:		Loc Method:	Differentially Corrected GPS
Insp F Name:	AMY	Software:	Well_Solo_v2
Insp L Name:	GROSSMAN	Streetside:	Yes
Insp CHD:	ALACHUA		
Well Type De:			
Address:	565 E MAIN ST		
City:	LAKE BULTER		
Comment:	city water -AG 5/3/12		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
119	W	0.71	3,747.63	132.71	WATER WELLS

FLUW ID:	630002301	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:	630002301	Project ID:	ANDREW
Other ID:		Loc ID:	488780
Req No:		GPS ID:	488780
Status:	ACTIVE	Resident Type:	
Well Type Code:	43	Name:	
Well Type:	Private	First Name:	
Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:	UNFILTERED	Phone Ext:	
Casing Material:		County:	UNION
Length:		Height Abv Ellipsoid:	
Diameter:	0	Longitude:	-82.345699
Sanitary Seal:		Latitude:	30.014009
Agency:		Datum:	WS1984

## Wells and Additional Sources Detail Report

Large PWS:	NO	GPS Date:	
PWS Design:		Loc Method Code:	MMAP
PWS Verify:	0	Loc Method:	
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	1050 SW 6TH AVE		
City:	LAKE BUTLER		
Comment:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
120	SW	0.69	3,662.82	120.12	WATER WELLS

FLUW ID:	AAF1807	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	310550
Req No:		GPS ID:	310550
Status:	ACTIVE	Resident Type:	
Well Type Code:	43	Name:	HAROLD KELLY
Well Type:	Private	First Name:	
Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	PVC	County:	UNION
Length:		Height Abv Ellipsoid:	38.9
Diameter:	2	Longitude:	-82.343323
Sanitary Seal:	Yes	Latitude:	30.006896
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	12/6/2000 3:37:54
PWS Design:		Loc Method Code:	DGPS
PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	ROUTE 4 PO 2356		
City:	LAKE BUTLER		
Comment:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
122	NNE	0.69	3,650.53	141.67	WATER WELLS

FLUW ID:	630002001	Property ID:	
Permit No:		Parcel ID:	

## Wells and Additional Sources Detail Report

WSRP ID:	630002001	Project ID:	ANDREW
Other ID:		Loc ID:	488774
Req No:		GPS ID:	488774
Status:	RETAGGED	Resident Type:	
Well Type Code:	43	Name:	
Well Type:	Private	First Name:	
Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:	UNFILTERED	Phone Ext:	
Casing Material:		County:	UNION
Length:		Height Abv Ellipsoid:	
Diameter:	0	Longitude:	-82.330583
Sanitary Seal:		Latitude:	30.024144
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	
PWS Design:		Loc Method Code:	MMAP
PWS Verify:	0	Loc Method:	
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	615 MAIN ST		
City:	LAKE BUTLER		
Comment:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
132	WSW	0.73	3,867.30	120.34	WATER WELLS

FLUW ID:	AAF1808	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	310552
Req No:		GPS ID:	310552
Status:	ACTIVE	Resident Type:	
Well Type Code:	43	Name:	MCINTIRE
Well Type:	Private	First Name:	
Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	PVC	County:	UNION
Length:		Height Abv Ellipsoid:	38.92
Diameter:	2	Longitude:	-82.34441
Sanitary Seal:	Yes	Latitude:	30.00738
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	12/6/2000 4:09:06
PWS Design:		Loc Method Code:	DGPS

## Wells and Additional Sources Detail Report

PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	ROUTE 4 PO 2352		
City:	LAKE BUTLER		
Comment:	COULD NOT LOCATE ADDRESS		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
135	NE	0.75	3,983.04	129.72	WATER WELLS

FLUW ID:	AAR1448	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	1145009
Req No:	64339	GPS ID:	1145009
Status:	ACTIVE	Resident Type:	OWNER
Well Type Code:	43	Name:	
Well Type:	Private	First Name:	
Well Depth:	0	Last Name:	Pritchett
Potable Status:	POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	PVC	County:	UNION
Length:	0	Height Abv Ellipsoid:	0
Diameter:	4	Longitude:	-82.321989
Sanitary Seal:	Yes	Latitude:	30.020075
Agency:	DOH	Datum:	
Large PWS:		GPS Date:	2/6/2018 0:00:00
PWS Design:		Loc Method Code:	MANUAL
PWS Verify:		Loc Method:	
Insp F Name:	Beth	Software:	Well_Solo_v2
Insp L Name:	Robertson	Streetside:	Yes
Insp CHD:	ALACHUA		
Well Type De:			
Address:	17961 SW 100th TER		
City:	Lake Bulter		
Comment:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
136	NE	0.75	3,966.97	131.71	WATER WELLS

FLUW ID:	AAL4155	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	968962

## Wells and Additional Sources Detail Report

Req No:	46861	GPS ID:	968962
Status:	ACTIVE	Resident Type:	OWNER
Well Type Code:	43	Name:	
Well Type:	Private	First Name:	RICHARD
Well Depth:	0	Last Name:	CARTER
Potable Status:	POTABLE	Phone:	(352) 200-1087
Action:		Phone Ext:	
Casing Material:	GALVANIZED	County:	UNION
Length:	0	Height Abv Ellipsoid:	35.39
Diameter:	2	Longitude:	-82.323959
Sanitary Seal:	Yes	Latitude:	30.022121
Agency:	DOH	Datum:	
Large PWS:		GPS Date:	8/26/2008 0:00:00
PWS Design:		Loc Method Code:	DGPS
PWS Verify:		Loc Method:	Differentially Corrected GPS
Insp F Name:	AMY	Software:	Well_Solo_v2
Insp L Name:	GROSSMAN	Streetside:	No
Insp CHD:	ALACHUA		
Well Type De:			
Address:	1250 SE 6TH ST		
City:	LAKE BULTER		
Comment:	4/24/19 Owner declined sampling		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
138	WSW	0.76	4,034.84	119.75	WATER WELLS

FLUW ID:	AAF1806	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	310548
Req No:		GPS ID:	310548
Status:	ACTIVE	Resident Type:	
Well Type Code:	42	Name:	EM INSTALLERS
Well Type:	Limited Use PWS	First Name:	
Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	PVC	County:	UNION
Length:		Height Abv Ellipsoid:	39.2
Diameter:	2	Longitude:	-82.344961
Sanitary Seal:	Yes	Latitude:	30.0073
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	12/6/2000 3:14:11
PWS Design:		Loc Method Code:	DGPS
PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:		Software:	

## Wells and Additional Sources Detail Report

Insp L Name: Streetside:  
 Insp CHD:  
 Well Type De:  
 Address: ROUTE 4 PO 2250  
 City: LAKE BUTLER  
 Comment:

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
139	WNW	0.76	4,004.51	135.82	WATER WELLS

FLUW ID:	AAC0001	Property ID:	
Permit No:	2630202	Parcel ID:	
WSRP ID:		Project ID:	DEP
Other ID:		Loc ID:	103132
Req No:		GPS ID:	103132
Status:	RETAGGED	Resident Type:	
Well Type Code:	40	Name:	LAKE BUTLER WTP
Well Type:	Large (>150,000 gpd) Community PWS	First Name:	
Well Depth:	400	Last Name:	
Potable Status:	POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:		County:	UNION
Length:		Height Abv Ellipsoid:	0
Diameter:		Longitude:	-82.345146
Sanitary Seal:		Latitude:	30.019147
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	2/23/1996 0:00:00
PWS Design:		Loc Method Code:	DGPS
PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	125 E MAIN ST		
City:	LAKE BUTLER		
Comment:	Population served: 4000 - DATUM 83. Retagged as AAG7686.		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
140	WNW	0.76	4,008.63	135.82	WATER WELLS

FLUW ID:	AAI4600	Property ID:	
Permit No:	2630202	Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	162100
Req No:		GPS ID:	162100

## Wells and Additional Sources Detail Report

Status:	ACTIVE	Resident Type:	
Well Type Code:	40	Name:	CITY OF LAKE BUTLER
Well Type:	Large (>150,000 gpd) Community PWS	First Name:	
Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	Black Steel	County:	UNION
Length:		Height Abv Ellipsoid:	54.07
Diameter:	10	Longitude:	-82.345165
Sanitary Seal:	YES	Latitude:	30.01914
Agency:		Datum:	WS1984
Large PWS:	YES	GPS Date:	9/15/2004 0:00:00
PWS Design:	1000000	Loc Method Code:	DGPS
PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:	ANTHONY	Software:	
Insp L Name:	DENNIS	Streetside:	
Insp CHD:	ALACHUA		
Well Type De:			
Address:	640 SW 4TH ST		
City:	LAKE BUTLER		
Comment:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
141	WSW	0.77	4,075.71	121.05	WATER WELLS

FLUW ID:	AAF1805	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	310546
Req No:		GPS ID:	310546
Status:	ACTIVE	Resident Type:	
Well Type Code:	42	Name:	AUTO CRAFTERS
Well Type:	Limited Use PWS	First Name:	
Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	PVC	County:	UNION
Length:		Height Abv Ellipsoid:	37.07
Diameter:	2	Longitude:	-82.344999
Sanitary Seal:	Yes	Latitude:	30.007123
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	12/1/2000 5:36:33
PWS Design:		Loc Method Code:	DGPS
PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:		Software:	
Insp L Name:		Streetside:	

## Wells and Additional Sources Detail Report

Insp CHD:  
 Well Type De:  
 Address: HWY 231 PO 2345  
 City: LAKE BUTLER  
 Comment:

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
143	WNW	0.78	4,101.62	137.47	WATER WELLS

FLUW ID: AAG7686	Property ID:
Permit No:	Parcel ID:
WSRP ID:	Project ID: SUPER
Other ID:	Loc ID: 322482
Req No:	GPS ID: 322482
Status: RETAGGED	Resident Type:
Well Type Code: 40	Name: CITY OF LAKE BUTER
Well Type: Large (>150,000 gpd) Community PWS	First Name:
Well Depth:	Last Name:
Potable Status: POTABLE	Phone:
Action:	Phone Ext:
Casing Material: Black Steel	County: UNION
Length:	Height Abv Ellipsoid: 62.83
Diameter: 8	Longitude: -82.345474
Sanitary Seal: Yes	Latitude: 30.019174
Agency:	Datum: WS1984
Large PWS: NO	GPS Date: 9/6/2002 0:00:00
PWS Design:	Loc Method Code: DGPS
PWS Verify: 0	Loc Method: Differentially Corrected GPS
Insp F Name:	Software:
Insp L Name:	Streetside:
Insp CHD:	
Well Type De:	
Address: 4TH AVE & HWY 100	
City: LAKE BUTLER	
Comment: Sampled by Utility on 9/6/2004 RETAGGED AS AAI4600AAI4600	

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
144	NE	0.77	4,089.98	132.98	WATER WELLS

FLUW ID: AAR1447	Property ID:
Permit No:	Parcel ID:
WSRP ID:	Project ID: SUPER
Other ID:	Loc ID: 1145010
Req No: 64339	GPS ID: 1145010
Status: ACTIVE	Resident Type: OWNER

## Wells and Additional Sources Detail Report

Well Type Code:	41	Name:	Fast Track # 214
Well Type:	Non-Community PWS	First Name:	
Well Depth:	0	Last Name:	
Potable Status:	POTABLE	Phone:	3864963016
Action:		Phone Ext:	
Casing Material:	PVC	County:	UNION
Length:	0	Height Abv Ellipsoid:	0
Diameter:	4	Longitude:	-82.324283
Sanitary Seal:	Yes	Latitude:	30.022833
Agency:	DOH	Datum:	
Large PWS:		GPS Date:	2/6/2018 0:00:00
PWS Design:		Loc Method Code:	MANUAL
PWS Verify:		Loc Method:	
Insp F Name:	Beth	Software:	Well_Solo_v2
Insp L Name:	Robertson	Streetside:	No
Insp CHD:	ALACHUA		
Well Type De:			
Address:	1200 E Main ST		
City:	Lake Bulter		
Comment:	new DEP well replacing AAC0535		

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
150	NE	0.78	4,127.03	132.88	WATER WELLS

FLUW ID:	AAC0535	Property ID:	
Permit No:	2634220	Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	331430
Req No:		GPS ID:	331430
Status:	ABANDONED	Resident Type:	
Well Type Code:	41	Name:	FAST TRACK
Well Type:	Non-Community PWS	First Name:	
Well Depth:		Last Name:	
Potable Status:	NON-POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	Galvanized	County:	UNION
Length:		Height Abv Ellipsoid:	40.48
Diameter:	4	Longitude:	-82.324142
Sanitary Seal:	Yes	Latitude:	30.022862
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	3/15/2004 0:00:00
PWS Design:	14000	Loc Method Code:	DGPS
PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			

## Wells and Additional Sources Detail Report

Well Type De:  
 Address: 1200 E MAIN ST  
 City: LAKE BUTLER  
 Comment: This well has been abandoned.

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
176	WSW	0.82	4,329.48	119.51	WATER WELLS

FLUW ID: AAF1809	Property ID:
Permit No:	Parcel ID:
WSRP ID:	Project ID: SUPER
Other ID:	Loc ID: 310554
Req No:	GPS ID: 310554
Status: ACTIVE	Resident Type:
Well Type Code: 43	Name: RESIDENT
Well Type: Private	First Name:
Well Depth:	Last Name:
Potable Status: POTABLE	Phone:
Action:	Phone Ext:
Casing Material: PVC	County: UNION
Length:	Height Abv Ellipsoid: 40.8
Diameter: 2	Longitude: -82.345472
Sanitary Seal: Yes	Latitude: 30.006432
Agency:	Datum: WS1984
Large PWS: NO	GPS Date: 12/6/2000 4:28:30
PWS Design:	Loc Method Code: DGPS
PWS Verify: 0	Loc Method: Differentially Corrected GPS
Insp F Name:	Software:
Insp L Name:	Streetside:
Insp CHD:	
Well Type De:	
Address: ROUTE 4 PO 2394	
City: LAKE BUTLER	
Comment:	

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
177	WSW	0.82	4,328.80	119.81	WATER WELLS

FLUW ID: 630002501	Property ID:
Permit No:	Parcel ID:
WSRP ID: 630002501	Project ID: ANDREW
Other ID:	Loc ID: 488784
Req No:	GPS ID: 488784
Status: ACTIVE	Resident Type:
Well Type Code: 43	Name:
Well Type: Private	First Name:

## Wells and Additional Sources Detail Report

Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:	UNFILTERED	Phone Ext:	
Casing Material:		County:	UNION
Length:		Height Abv Ellipsoid:	
Diameter:	0	Longitude:	-82.345282
Sanitary Seal:		Latitude:	30.006162
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	
PWS Design:		Loc Method Code:	MMAP
PWS Verify:	0	Loc Method:	
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	RT. 2, BOX 66		
City:	LAKE BUTLER		
Comment:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
178	NE	0.81	4,295.35	132.23	WATER WELLS

FLUW ID:	AAO7160	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	1029794
Req No:		GPS ID:	1029794
Status:	INACTIVE	Resident Type:	OWNER
Well Type Code:	50	Name:	
Well Type:	Irrigation	First Name:	
Well Depth:	0	Last Name:	
Potable Status:	NON-POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	PVC	County:	UNION
Length:	0	Height Abv Ellipsoid:	47.92
Diameter:	2	Longitude:	-82.323157
Sanitary Seal:	Yes	Latitude:	30.022702
Agency:	DOH	Datum:	
Large PWS:		GPS Date:	7/17/2012 0:00:00
PWS Design:		Loc Method Code:	DGPS
PWS Verify:		Loc Method:	Differentially Corrected GPS
Insp F Name:	Amy	Software:	Well_Solo_v2
Insp L Name:	Grossman	Streetside:	Yes
Insp CHD:	ALACHUA		
Well Type De:			
Address:	1210 E main ST		

## Wells and Additional Sources Detail Report

City: LAKE BUTLER  
 Comment: AAO7160  
 1210 E Main St.  
 Lake Butler, FL 32054  
 1/25/18 Resident declined sampling because he was moving.

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
180	SW	0.84	4,434.73	119.05	WATER WELLS

FLUW ID:	AAF1810	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:		Project ID:	SUPER
Other ID:		Loc ID:	310556
Req No:		GPS ID:	310556
Status:	ACTIVE	Resident Type:	
Well Type Code:	42	Name:	GRIFFIS/KATHERINE'BEAUTY SALON
Well Type:	Limited Use PWS	First Name:	
Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:	PVC	County:	UNION
Length:		Height Abv Ellipsoid:	40.37
Diameter:	2	Longitude:	-82.345402
Sanitary Seal:	Yes	Latitude:	30.005784
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	12/6/2000 4:45:02
PWS Design:		Loc Method Code:	DGPS
PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	ROUTE 4 PO 2392		
City:	LAKE BUTLER		
Comment:			

<b>Map Key</b>	<b>Direction</b>	<b>Distance (mi)</b>	<b>Distance (ft)</b>	<b>Elevation (ft)</b>	<b>DB</b>
182	WNW	0.85	4,475.18	134.05	WATER WELLS

FLUW ID:	AAC0002	Property ID:	
Permit No:	2630202	Parcel ID:	
WSRP ID:		Project ID:	DEP
Other ID:		Loc ID:	103134
Req No:		GPS ID:	103134
Status:	ACTIVE	Resident Type:	
Well Type Code:	40	Name:	LAKE BUTLER WTP

## Wells and Additional Sources Detail Report

Well Type:	Large (>150,000 gpd) Community PWS	First Name:	
Well Depth:	400	Last Name:	
Potable Status:	POTABLE	Phone:	
Action:		Phone Ext:	
Casing Material:		County:	UNION
Length:		Height Abv Ellipsoid:	0
Diameter:		Longitude:	-82.347149
Sanitary Seal:		Latitude:	30.018373
Agency:		Datum:	WS1984
Large PWS:	YES	GPS Date:	2/23/1996 0:00:00
PWS Design:	1000000	Loc Method Code:	DGPS
PWS Verify:	0	Loc Method:	Differentially Corrected GPS
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			
Address:	125 E MAIN ST		
City:	LAKE BUTLER		
Comment:			

Map Key	Direction	Distance (mi)	Distance (ft)	Elevation (ft)	DB
186	NW	0.89	4,703.70	136.36	WATER WELLS

FLUW ID:	630000301	Property ID:	
Permit No:		Parcel ID:	
WSRP ID:	630000301	Project ID:	ANDREW
Other ID:		Loc ID:	488740
Req No:		GPS ID:	488740
Status:	ERROR	Resident Type:	
Well Type Code:	43	Name:	
Well Type:	Private	First Name:	
Well Depth:		Last Name:	
Potable Status:	POTABLE	Phone:	
Action:	UNFILTERED	Phone Ext:	
Casing Material:		County:	UNION
Length:		Height Abv Ellipsoid:	
Diameter:	0	Longitude:	-82.344614
Sanitary Seal:		Latitude:	30.023098
Agency:		Datum:	WS1984
Large PWS:	NO	GPS Date:	
PWS Design:		Loc Method Code:	MMAP
PWS Verify:	0	Loc Method:	
Insp F Name:		Software:	
Insp L Name:		Streetside:	
Insp CHD:			
Well Type De:			

## Wells and Additional Sources Detail Report

Address: E MAIN ST  
City: LAKE BUTLER  
Comment:

## 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**

List of drinking water violations and enforcement actions from the Safe Drinking Water Information System (SDWIS) made available by the Drinking Water Protection Division of the US EPA's Office of Groundwater and Drinking Water. Enforcement sensitive actions are not included in the data released by the EPA. 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**

The Safe Drinking Water Information System (SDWIS) contains information about public water systems as reported to US Environmental Protection Agency (EPA) by the states. Addresses may correspond with the 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.

### **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. This database includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data. NWIS database information is obtained through the Water Quality Data Portal (WQP).

### **Wells from NWIS**

**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 NWIS includes comprehensive information of well-construction details, time-series data for gage height, streamflow, groundwater level, and precipitation and water use data. This select NWIS Wells dataset contains specific Site Types from the overall NWIS Sites data, limited to the following Group Site Types only: Groundwater Group Site Types: Well, Collector or Ranney type well, Hyporheic-zone well, Interconnected Wells, Multiple wells; Spring Group Site Type: Spring; and Other Group Site Types: Aggregate groundwater use, Cistern. Applicable NWIS database information is obtained through the Water Quality Data Portal (WQP).

## 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 (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**

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**

**WATER WELLS**

Locations of well construction sites permitted within the District, including historical sites. A Well Construction Permit is required prior to installation of a water well within the District. The permits ensure that wells are constructed by qualified contractors and meet rigid safety and durability standards.

## **Water Wells - Suwanee River Water Management District**

**WATER WELLS**

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.

## **Well Surveillance Program Water Wells**

**WATER WELLS**

A list of privately and publicly owned potable wells from the Florida Department of Health's (DOH) Well Surveillance Program.

## 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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# Union County Property Appraiser

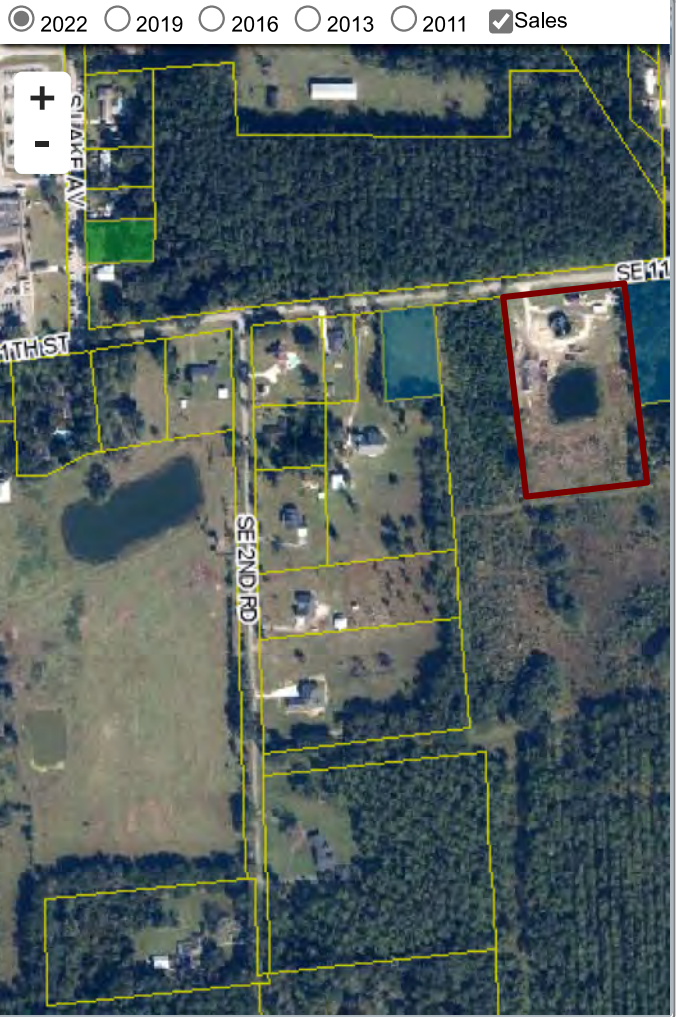
Bruce D. Duker

**2023 Preliminary Certified Values**

updated: 9/21/2023

Parcel: << **31-05-20-00-000-0680-0 (3361) 04** >>

Aerial Viewer Google Maps



## Owner & Property Info

Owner	LAKE BUTLER CITY OF SEWER PLANT 125 E MAIN ST LAKE BUTLER, FL 32054-1725		
Site	SE 11TH STREET, LAKE BUTLER		
Description*	BEG AT SE COR OF NE1/4 OF SEC 31 & RUN SW 1340.2 FT THENCE SE 56.30 FT THENCE NE 796.7 FT TO NE COR OF SEWER PLANT THENCE SE 627 FT THENCE NW // WITH ST R/W 380 FT THENCE NW 627 FT THENCE NE 380' TO POB (DB 25, PG 487)(5.47 ACRES +/-) (SEC 31-5-20)		
Land Area	5.479 AC (Please see <a href="#">Acreage Note</a> in the <a href="#">Land Breakdown</a> section below)	S/T/R	31/05/20
Use Code**	MUNICIPAL (8900)	Tax District	CITY OF LAKE BUTLER (2)

\*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	\$49,311	Total Appraised	\$209,371
Ag Land	\$0	SOH Cap [?]	\$0
Building	\$0	Assessed	\$209,371
XFOB	\$160,060	Exempt	04 \$209,371
Just	\$209,371	Total Taxable	county:\$0 city:\$0 other:\$0 school:\$0

## Sales History

Sale Date	Sale Price	Book/Page	Deed	V/I	Qualification (Codes)	RCode
5/8/1964	\$0	25/0487	WD	V	Q	01

## Building Characteristics

Bldg Item	* Bldg Desc	Year Blt	Base SF	Actual SF	Bldg Value
NONE					

## Extra Features & Out Buildings (Codes)

Code	Desc	Year Blt	Value	Units	Dims
0930	SEWER PLAN	1975	\$160,060.00	1.00	0 x 0

## Land Breakdown

Code	Desc	* Units	Adjustments	Eff Rate	Land Value
8900	MUNICIPAL (MKT)	5.479 AC	1.0000/1.0000 1.0000/ /	\$9,000 /AC	\$49,311

[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.

**APPENDIX G – QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS**

**GREGORY P. STOVER, P.G.**  
**SENIOR TECHNICAL CONSULTANT**

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Mr. Stover has 41 years of experience as a geologist, and serves as a Senior Technical Consultant with PPM. Mr. Stover declares that to the best of his professional knowledge and belief, he meets the definition of *Environmental Professional* as defined in §3.12.10 of 40 CFR 312, to wit: Mr. Stover earned a Bachelor of Science in Geology from Auburn University in 1979; has held a current Professional Geologist's license from a state since 1989 (Florida, Arkansas, Louisiana, Alabama, and Mississippi); and has 34 years of full-time relevant experience.

Since January 1988, Mr. Stover has performed, managed, supervised, and provided QA/QC reviews for several thousand Phase I and Phase II Environmental Site Assessments (ESA) conducted at a variety of facilities including gasoline stations, auto shops, auto dealerships, soda bottling plants, printers, dry cleaners, indoor and outdoor shooting ranges, paper mills, cotton gins, bulk terminals, oil and gas production fields, wood treatment facilities, asphalt plants, quarries and mines, light and heavy manufacturing factories, railroad terminals, roundhouses, tracks, and spurs, office/warehouses, high-rise office buildings, hotels, hospitals and medical offices, Research & Development facilities, aerospace facilities, former military airfields, private airports, private and public schools, apartment complexes, city-owned housing projects, strip shopping centers and malls, agricultural land, large and small tract timberlands, and EPA-funded brownfields. Mr. Stover has acted as an *Environmental Professional* in the performance of Phase I and II ESAs in 25 states with emphasis on EPA Regions 4 and 6. Mr. Stover has worked for and/or to satisfy the requirements of users, stakeholders, and regulators including owners, purchasers, banks, lawyers, brokers, other consultants, cities, parishes/counties, councils of government, state and local regulatory agencies, HUD, DOE, DOD, SBA, FEMA and the EPA. Mr. Stover applies his expertise in hydrogeology, organic chemistry, and chemical fate and transport to his extensive list of projects involving the assessment and remediation of petroleum products and hazardous substances including gasoline, diesel, bunker oil, polynuclear aromatic compounds, coal tar, heavy metals, PCBs, herbicides, pesticides, and chlorinated solvents.

Mr. Stover has been responsible for developing standard field forms, report formats, and training to support the company-wide use of the ASTM E 1527 Standard Practice for Phase I ESAs and the All Appropriate Inquiry (AAI) Rule since these standards were first published in 1993 and 2005.

Mr. Stover is also proficient with non-ASTM scope items including asbestos-containing building materials, radon, lead-based paint, mold, wetlands, historical resources, and the National Environmental Policy Act (NEPA) of 1969. Mr. Stover also has extensive remediation experience including the use of technologies such as dual-phase vacuum extraction, air sparging, soil vapor extraction, ozone sparging, enhanced bioremediation, excavation, solidification and stabilization, land farming, natural attenuation, and risk assessment.

**Kevin P. Grosjean**  
**Staff Geologist**

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Mr. Grosjean has over 4 years of experience as a geologist, and serves as a Staff Geologist with PPM. Mr. Grosjean declares that to the best of his professional knowledge and belief, he meets the definition of *Environmental Professional* as defined in §3.12.10 of 40 CFR 312, to wit: Mr. Grosjean earned a Bachelor of Arts in Geology from the University of Florida in 2017 and has over 4 years of full-time relevant experience.

Since January 2018, Mr. Grosjean has performed, managed, supervised, and provided QA/QC reviews for several Phase I and Phase II Environmental Site Assessments (ESA) conducted at a variety of facilities including gasoline stations, auto shops, auto dealerships, and EPA-funded brownfields. Mr. Grosjean has acted as an *Environmental Professional* in the performance of Phase I and II ESAs within the state of Florida with emphasis on EPA Region 4. Mr. Grosjean has worked for and/or to satisfy the requirements of users, stakeholders, and regulators including owners, purchasers, banks, lawyers, brokers, other consultants, cities, parishes/counties, councils of government, state and local regulatory agencies, HUD, DOE, DOD, SBA, FEMA and the EPA. Mr. Grosjean applies his expertise in Geology and Environmental Science to his extensive list of projects involving the assessment and remediation of petroleum products and hazardous substances including gasoline, diesel, bunker oil, heavy metals, PCBs, herbicides, pesticides, and chlorinated solvents.

Mr. Grosjean has been responsible for developing standard field forms, report formats, and training to support the company-wide use of the ASTM E 1527 Standard Practice for Phase I ESAs and the All Appropriate Inquiry (AAI) Rule which were first published in 1993 and 2005.

Mr. Grosjean is also proficient with non-ASTM scope items including asbestos-containing building materials, radon, lead-based paint, mold, wetlands, historical resources, and the National Environmental Policy Act (NEPA) of 1969. Mr. Grosjean also has extensive remediation experience including the use of technologies such as dual-phase vacuum extraction, air sparging, soil vapor extraction, ozone sparging, enhanced bioremediation, excavation, and natural attenuation.

# Simplifying the Complex

[ppmco.com](http://ppmco.com)