

## Registered Leaking Storage Tanks (LUAST)

DISCHARGE DATE: **06/30/1995**  
CLEANUP REQUIRED: **R - CLEANUP REQUIRED**  
CLEANUP WORK STATUS: **COMPLETED**  
  
INFORMATION SOURCE: **D - DISCHARGE NOTIFICATION**  
SITE MANAGER: **HELLE\_D**  
SCORE: **70**  
RANK: **3873**  
  
CONTAMINATED DRINKING WELLS: **NOT REPORTED**  
CONTAMINATED MONITORING WELLS: **NOT REPORTED**  
CONTAMINATED SOIL: **NOT REPORTED**  
CONTAMINATED SURFACE WATER: **NOT REPORTED**  
CONTAMINATED GROUND WATER: **NOT REPORTED**  
POLLUTANT: **M - FUEL OIL - ONSITE HEAT**  
OTHER DESCRIPTION: **NOT REPORTED**  
GALLONS DISCHARGED: **NOT REPORTED**

CLEANUP STATUS: **NFA - NFA COMPLETE**  
CLEANUP STATUS DATE: **10/27/1995**  
TANK OFFICE: **PCCD - CD CLEANUP & COMPLIANCE ASSURANCE PROGRAM**  
OTHER SOURCE: **NOT REPORTED**  
SITE MANAGER END DATE: **10/27/1995**  
SCORE EFFECTIVE DATE: **08/04/2009**

DISCHARGE DATE: **07/14/2006**  
CLEANUP REQUIRED: **R - CLEANUP REQUIRED**  
CLEANUP WORK STATUS: **INACTIVE**  
  
INFORMATION SOURCE: **D - DISCHARGE NOTIFICATION**  
SITE MANAGER: **VOLPE\_NI**  
SCORE: **70**  
RANK: **3873**  
  
CONTAMINATED DRINKING WELLS: **NOT REPORTED**  
CONTAMINATED MONITORING WELLS: **N**  
CONTAMINATED SOIL: **Y**  
CONTAMINATED SURFACE WATER: **N**  
CONTAMINATED GROUND WATER: **Y**  
POLLUTANT: **H - GENERATOR/PUMP DIESEL**  
OTHER DESCRIPTION: **NOT REPORTED**  
GALLONS DISCHARGED: **4**

CLEANUP STATUS: **RA - RA ONGOING**  
CLEANUP STATUS DATE: **12/24/2007**  
TANK OFFICE: **PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV**  
OTHER SOURCE: **NOT REPORTED**  
SITE MANAGER END DATE: **NOT REPORTED**  
SCORE EFFECTIVE DATE: **08/04/2009**

DISCHARGE DATE: **09/14/1992**  
CLEANUP REQUIRED: **R - CLEANUP REQUIRED**  
CLEANUP WORK STATUS: **COMPLETED**  
INFORMATION SOURCE: **D - DISCHARGE NOTIFICATION**  
SITE MANAGER: **TAYLOR\_DS**  
SCORE: **70**  
RANK: **3873**  
  
CONTAMINATED DRINKING WELLS: **NOT REPORTED**  
CONTAMINATED MONITORING WELLS: **NOT REPORTED**

CLEANUP STATUS: **NFA - NFA COMPLETE**  
CLEANUP STATUS DATE: **11/28/2005**  
TANK OFFICE: **PCLP53 - FL DOH IN POLK COUNTY**  
OTHER SOURCE: **NOT REPORTED**  
SITE MANAGER END DATE: **12/06/2005**  
SCORE EFFECTIVE DATE: **08/04/2009**

## Registered Leaking Storage Tanks (LUAST)

CONTAMINATED SOIL: **NOT REPORTED**  
CONTAMINATED SURFACE WATER: **NOT REPORTED**  
CONTAMINATED GROUND WATER: **NOT REPORTED**  
POLLUTANT: **H - GENERATOR/PUMP DIESEL**  
OTHER DESCRIPTION: **NOT REPORTED**  
GALLONS DISCHARGED: **NOT REPORTED**

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DISCHARGE DATE: **12/12/1988**  
CLEANUP REQUIRED: **R - CLEANUP REQUIRED**  
CLEANUP WORK STATUS: **COMPLETED**  
INFORMATION SOURCE: **P - 17-770 PETROL/PETROL PROD  
CONTAMINATION**  
SITE MANAGER: **TAYLOR\_DS**  
SCORE: **70**  
RANK: **3873**

CLEANUP STATUS: **NFA - NFA COMPLETE**  
CLEANUP STATUS DATE: **06/06/2006**  
TANK OFFICE: **PCLP53 - FL DOH IN POLK COUNTY**  
OTHER SOURCE: **NOT REPORTED**

SITE MANAGER END DATE: **06/13/2006**  
SCORE EFFECTIVE DATE: **08/04/2009**

CONTAMINATED DRINKING WELLS: **0**  
CONTAMINATED MONITORING WELLS: **Y**  
CONTAMINATED SOIL: **Y**  
CONTAMINATED SURFACE WATER: **N**  
CONTAMINATED GROUND WATER: **Y**  
POLLUTANT: **H - GENERATOR/PUMP DIESEL**  
OTHER DESCRIPTION: **NOT REPORTED**  
GALLONS DISCHARGED: **NOT REPORTED**

### **TASK INFORMATION**

SOURCE REMOVAL (SR) TASK ID: **NOT REPORTED**  
SR COMPLETION DATE: **NOT REPORTED**  
SR CLEANUP RESPONSIBLE: **NOT REPORTED**  
SR SOIL REMOVAL: **NOT REPORTED**  
SR FREE PRODUCT REMOVAL: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR SOIL TONNAGE REMOVED: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR OTHER TREATMENT: **NOT REPORTED**

SITE ASSESSMENT (SA) TASK ID: **69331**  
SA COMPLETION DATE: **NOT REPORTED**  
SA CLEANUP RESPONSIBLE: **NOT REPORTED**  
SA FUNDING ELIGIBILITY TYPE: **NOT REPORTED**  
SA ACTUAL COST: **NOT REPORTED**  
SA PAYMENT DATE: **NOT REPORTED**

SITE REHABILITATION COMPLETION (SRC) ACTION TYPE: **NOT REPORTED**  
**REPORTED**  
SRC SUBMIT DATE: **NOT REPORTED**  
SRC REVIEW DATE: **NOT REPORTED**  
SRC ISSUE DATE: **NOT REPORTED**  
SRC COMPLETION STATUS: **NOT REPORTED**  
SRC COMPLETION STATUS DATE: **NOT REPORTED**  
SRC COMMENTS: **NOT REPORTED**

REMEDIATION ACTION PLAN (RAP) TASK ID: **NOT REPORTED**  
RAP COMPLETION DATE: **NOT REPORTED**  
RAP CLEANUP RESPONSIBLE: **NOT REPORTED**  
REMEDIATION ACTION (RA) TASK ID: **78342**  
RA CLEANUP RESPONSIBLE: **NOT REPORTED**

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SOURCE REMOVAL (SR) TASK ID: **NOT REPORTED**

SITE ASSESSMENT (SA) TASK ID: **22188**

## Registered Leaking Storage Tanks (LUAST)

SR COMPLETION DATE: **NOT REPORTED**  
SR CLEANUP RESPONSIBLE: **NOT REPORTED**  
SR SOIL REMOVAL: **NOT REPORTED**  
SR FREE PRODUCT REMOVAL: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR SOIL TONNAGE REMOVED: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR OTHER TREATMENT: **NOT REPORTED**

SA COMPLETION DATE: **10-27-1995**  
SA CLEANUP RESPONSIBLE: **RP - RESPONSIBLE PARTY**  
SA FUNDING ELIGIBILITY TYPE: **NOT REPORTED**  
SA ACTUAL COST: **NOT REPORTED**  
SA PAYMENT DATE: **NOT REPORTED**

SITE REHABILITATION COMPLETION (SRC) ACTION TYPE: **NFA - REMEDIATION ACTION PLAN (RAP) TASK ID: NOT REPORTED NO FURTHER ACTION**

SRC SUBMIT DATE: **09-29-1995**  
SRC REVIEW DATE: **10-26-1995**  
SRC ISSUE DATE: **10-27-1995**  
SRC COMPLETION STATUS: **A - APPROVED**  
SRC COMPLETION STATUS DATE: **10-27-1995**  
SRC COMMENTS: **D METRIN**

RAP COMPLETION DATE: **NOT REPORTED**  
RAP CLEANUP RESPONSIBLE: **NOT REPORTED**  
REMEDICATION ACTION (RA) TASK ID: **22189**  
RA CLEANUP RESPONSIBLE: **RP - RESPONSIBLE PARTY**

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SOURCE REMOVAL (SR) TASK ID: **NOT REPORTED**  
SR COMPLETION DATE: **NOT REPORTED**  
SR CLEANUP RESPONSIBLE: **NOT REPORTED**  
SR SOIL REMOVAL: **NOT REPORTED**  
SR FREE PRODUCT REMOVAL: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR SOIL TONNAGE REMOVED: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR OTHER TREATMENT: **NOT REPORTED**

SITE ASSESSMENT (SA) TASK ID: **81032**  
SA COMPLETION DATE: **NOT REPORTED**  
SA CLEANUP RESPONSIBLE: **NOT REPORTED**  
SA FUNDING ELIGIBILITY TYPE: **NOT REPORTED**  
SA ACTUAL COST: **NOT REPORTED**  
SA PAYMENT DATE: **NOT REPORTED**

SITE REHABILITATION COMPLETION (SRC) ACTION TYPE: **NOT REPORTED** REMEDIATION ACTION PLAN (RAP) TASK ID: **NOT REPORTED**

SRC SUBMIT DATE: **NOT REPORTED**  
SRC REVIEW DATE: **NOT REPORTED**  
SRC ISSUE DATE: **NOT REPORTED**  
SRC COMPLETION STATUS: **NOT REPORTED**  
SRC COMPLETION STATUS DATE: **NOT REPORTED**  
SRC COMMENTS: **NOT REPORTED**

RAP COMPLETION DATE: **NOT REPORTED**  
RAP CLEANUP RESPONSIBLE: **NOT REPORTED**  
REMEDICATION ACTION (RA) TASK ID: **81547**  
RA CLEANUP RESPONSIBLE: **NOT REPORTED**

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SOURCE REMOVAL (SR) TASK ID: **NOT REPORTED**  
SR COMPLETION DATE: **NOT REPORTED**  
SR CLEANUP RESPONSIBLE: **NOT REPORTED**  
SR SOIL REMOVAL: **NOT REPORTED**  
SR FREE PRODUCT REMOVAL: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR SOIL TONNAGE REMOVED: **NOT REPORTED**

SITE ASSESSMENT (SA) TASK ID: **22190**  
SA COMPLETION DATE: **NOT REPORTED**  
SA CLEANUP RESPONSIBLE: **RP - RESPONSIBLE PARTY**  
SA FUNDING ELIGIBILITY TYPE: **NOT REPORTED**  
SA ACTUAL COST: **NOT REPORTED**  
SA PAYMENT DATE: **NOT REPORTED**

## Registered Leaking Storage Tanks (LUAST)

SR SOIL TREATMENT: **NOT REPORTED**  
SR OTHER TREATMENT: **NOT REPORTED**

SITE REHABILITATION COMPLETION (SRC) ACTION TYPE: **NFA - REMEDIATION ACTION PLAN (RAP) TASK ID: NOT REPORTED**  
**NO FURTHER ACTION**

SRC SUBMIT DATE: **06-24-2005**

RAP COMPLETION DATE: **NOT REPORTED**

SRC REVIEW DATE: **07-13-2005**

RAP CLEANUP RESPONSIBLE: **NOT REPORTED**

SRC ISSUE DATE: **11-28-2005**

SRC COMPLETION STATUS: **A - APPROVED**

REMEDIATION ACTION (RA) TASK ID: **77307**

SRC COMPLETION STATUS DATE: **10-19-2005**

RA CLEANUP RESPONSIBLE: **NOT REPORTED**

SRC COMMENTS: **NOT REPORTED**

SOURCE REMOVAL (SR) TASK ID: **NOT REPORTED**

SITE ASSESSMENT (SA) TASK ID: **22191**

SR COMPLETION DATE: **NOT REPORTED**

SA COMPLETION DATE: **08-01-1995**

SR CLEANUP RESPONSIBLE: **NOT REPORTED**

SA CLEANUP RESPONSIBLE: **RP - RESPONSIBLE PARTY**

SR SOIL REMOVAL: **NOT REPORTED**

SA FUNDING ELIGIBILITY TYPE: **NOT REPORTED**

SR FREE PRODUCT REMOVAL: **NOT REPORTED**

SA ACTUAL COST: **NOT REPORTED**

SR SOIL TREATMENT: **NOT REPORTED**

SA PAYMENT DATE: **NOT REPORTED**

SR SOIL TONNAGE REMOVED: **NOT REPORTED**

SR SOIL TREATMENT: **NOT REPORTED**

SR OTHER TREATMENT: **NOT REPORTED**

SITE REHABILITATION COMPLETION (SRC) ACTION TYPE: **NFA - REMEDIATION ACTION PLAN (RAP) TASK ID: 22192**  
**NO FURTHER ACTION**

SRC SUBMIT DATE: **12-07-2005**

RAP COMPLETION DATE: **08-01-1995**

SRC REVIEW DATE: **12-29-2005**

RAP CLEANUP RESPONSIBLE: **RP - RESPONSIBLE PARTY**

SRC ISSUE DATE: **06-06-2006**

SRC COMPLETION STATUS: **A - APPROVED**

REMEDIATION ACTION (RA) TASK ID: **22193**

SRC COMPLETION STATUS DATE: **05-15-2006**

RA CLEANUP RESPONSIBLE: **RP - RESPONSIBLE PARTY**

SRC COMMENTS: **NOT REPORTED**

### **DISCHARGE CLEANUP SUMMARY**

DISCHARGE DATE: **01/22/1990**

CLEANUP REQUIRED: **R - CLEANUP REQUIRED**

DISCHARGE CLEANUP STATUS: **RA - RA ONGOING**

DISCHARGE CLEANUP DATE: **01/12/2006**

CLEANUP WORK STATUS: **INACTIVE**

INFORMATION SOURCE: **D - DISCHARGE NOTIFICATION**

OTHER SOURCE: **NOT REPORTED**

SCORE: **70**

SCORE EFFECTIVE DATE: **08/04/2009**

RANK: **3873**

TANK OFFICE: **PCTM1 - PETROLEUM CLEANUP TEAM 1**



## Registered Leaking Storage Tanks (LUAST)

DISCHARGE DATE: **06/30/1995**  
CLEANUP REQUIRED: **R - CLEANUP REQUIRED**  
DISCHARGE CLEANUP STATUS: **NFA - NFA COMPLETE**  
DISCHARGE CLEANUP DATE: **10/27/1995**  
CLEANUP WORK STATUS: **COMPLETED**  
INFORMATION SOURCE: **D - DISCHARGE NOTIFICATION**  
OTHER SOURCE: **NOT REPORTED**  
SCORE: **70**  
SCORE EFFECTIVE DATE: **08/04/2009**  
RANK: **3873**  
TANK OFFICE: **PCCD - CD CLEANUP & COMPLIANCE ASSURANCE PROGRAM**

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DISCHARGE DATE: **07/14/2006**  
CLEANUP REQUIRED: **R - CLEANUP REQUIRED**  
DISCHARGE CLEANUP STATUS: **RA - RA ONGOING**  
DISCHARGE CLEANUP DATE: **12/24/2007**  
CLEANUP WORK STATUS: **INACTIVE**  
INFORMATION SOURCE: **D - DISCHARGE NOTIFICATION**  
OTHER SOURCE: **NOT REPORTED**  
SCORE: **70**  
SCORE EFFECTIVE DATE: **08/04/2009**  
RANK: **3873**  
TANK OFFICE: **PCLP48 - ORANGE COUNTY ENVIRONMENTAL PROTECTION DIV**

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DISCHARGE DATE: **09/14/1992**  
CLEANUP REQUIRED: **R - CLEANUP REQUIRED**  
DISCHARGE CLEANUP STATUS: **NFA - NFA COMPLETE**  
DISCHARGE CLEANUP DATE: **11/28/2005**  
CLEANUP WORK STATUS: **COMPLETED**  
INFORMATION SOURCE: **D - DISCHARGE NOTIFICATION**  
OTHER SOURCE: **NOT REPORTED**  
SCORE: **70**  
SCORE EFFECTIVE DATE: **08/04/2009**  
RANK: **3873**  
TANK OFFICE: **PCLP53 - FL DOH IN POLK COUNTY**

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DISCHARGE DATE: **12/12/1988**  
CLEANUP REQUIRED: **R - CLEANUP REQUIRED**  
DISCHARGE CLEANUP STATUS: **NFA - NFA COMPLETE**  
DISCHARGE CLEANUP DATE: **06/06/2006**  
CLEANUP WORK STATUS: **COMPLETED**  
INFORMATION SOURCE: **P - 17-770 PETROL/PETROL PROD CONTAMINATION**  
OTHER SOURCE: **NOT REPORTED**

## ***Registered Leaking Storage Tanks (LUAST)***

SCORE: **70**

SCORE EFFECTIVE DATE: **08/04/2009**

RANK: **3873**

TANK OFFICE: **PCLP53 - FL DOH IN POLK COUNTY**

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## National Pollutant Discharge Elimination System Facilities (NPDES)

MAP ID# 3

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 75 ft. (Higher than TP)

### FACILITY INFORMATION

FACILITY ID: FLR10MH46  
FACILITY NAME: PROGRESS ENERGY INTERCESSION CITY - GIFFORD(SOUTH)  
ADDRESS: 6525 OSCEOLA-POLK LINE RD  
KISSIMMEE , FL  
COUNTY: OSCEOLA

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Some records may not have additional documentation available from the Oculus Website

### FACILITY DETAILS

FACILITY TYPE: CONSTRUCTION STORMWATER GP  
STATUS: ACTIVE  
OWNERSHIP: PRIVATE  
COMPANY NAME: PROGRESS ENERGY FLORIDA  
RELATED PARTY NAME: WAYNE RICHARDSON, PMTE  
RELATED PARTY ADDRESS: 299 1ST AVE N PEF903  
SAINT PETERSBURG FL 33701-3308  
RELATED PARTY PHONE: 7278205154  
RELATED PARTY EMAIL: WAYNE.RICHARDSON@PGNMAIL.COM  
PERMIT TYPE: GENERIC PERMIT  
DATE OF ISSUE: 12/21/2012  
DATE OF EXPIRATION: 12/20/2017  
NATURE OF BUSINESS: NOT REPORTED  
TREATMENT: NOT REPORTED  
CAPACITY: NOT REPORTED  
DOMESTIC WASTEWATER FACILITY CLASS: NOT REPORTED  
OFFICE: TALLAHASSEE NPDES STORMWATER

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# Toxics Release Inventory (TRI)

**MAP ID# 3**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 75 ft. (Higher than TP)

**FACILITY INFORMATION**

ID #: 33848FLRDP65250  
OWNER NAME: DUKE ENERGY CORP  
FACILITY NAME: DUKE ENERGY FLORIDA LLC-INTERCESSION CITY POWER PLANT  
ADDRESS: 6525 OSCEOLA POLK COUNTY LINE RD  
INTERCESSION CITY, FL 33848  
COUNTY: OSCEOLA

(NAICS) INDUSTRIAL CLASSIFICATION

221112 - THIS U.S. INDUSTRY COMPRISES ESTABLISHMENTS PRIMARILY ENGAGED IN OPERATING FOSSIL FUEL POWERED ELECTRIC POWER GENERATION FACILITIES. THESE FACILITIES USE FOSSIL FUELS, SUCH AS COAL, OIL, OR GAS, IN INTERNAL COMBUSTION OR COMBUSTION TURBINE CONVENTIONAL STEAM PROCESS TO PRODUCE ELECTRIC ENERGY. THE ELECTRIC ENERGY PRODUCED IN THESE ESTABLISHMENTS ARE PROVIDED TO ELECTRIC POWER TRANSMISSION SYSTEMS OR TO ELECTRIC POWER DISTRIBUTION SYSTEMS.

CHEMICAL/S RELEASED

NAPHTHALENE, POLYCYCLIC AROMATIC COMPOUNDS

**RELEASE INFORMATION**

*(Release amounts are reported in pounds)*

REPORT YEAR	FUGITIVE AIR	STACK AIR	WATER RELEASE	CLASS I INJECTION WELLS	CLASS II - V INJECTION WELLS	RCRA C / OTHER LANDFILLS	LAND TREATMENT
2016	0	6	0	0	0	0	0
2015	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0
2011	0	21	0	0	0	0	0
2010	0	90	0	0	0	0	0
2009	0	85	0	0	0	0	0
2008	0	66	0	0	0	0	0
2007	0	53	0	0	0	0	0
2006	0	104	0	0	0	0	0
2005	0	100	0	0	0	0	0
2004	0	99	0	0	0	0	0
2003	0	97	0	0	0	0	0
2002	0	120	0	0	0	0	0
2001	0	101	0	0	0	0	0
2000	0	141	0	0	0	0	0

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## Enforcement and Compliance History Information (ECHOR04)

**MAP ID# 4**

Distance from Property: 0 mi. (0 ft.) X

Elevation: 75 ft. (Higher than TP)

### **FACILITY INFORMATION**

UNIQUE ID: 110035714554

REGISTRY ID: 110035714554

NAME: LIMASSOL LOUNGE

ADDRESS: OSCEOLA POLK LINE RD  
UNINCORPORATED, FL

COUNTY: OSCEOLA

FACILITY LINK: [Facility Detail Report](#)

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## Facility Registry System (FRSFL)

**MAP ID# 4**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 75 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110035714554

NAME: LIMASSOL LOUNGE

LOCATION ADDRESS: OSCEOLA POLK LINE RD  
UNINCORPORATED, FL

COUNTY: OSCEOLA

EPA REGION: 04

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

**LIMASSOL LOUNGE**

PROGRAM/S LISTED FOR THIS FACILITY

**NPDES - NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM**

**FDM - FDM**

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

**NO SIC DATA REPORTED**

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

**NO NAICS DATA REPORTED**

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# Integrated Compliance Information System National Pollutant Discharge Elimination System (ICISNPDES)

MAP ID# 4

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 75 ft. (Higher than TP)

## **FACILITY INFORMATION**

GEOSEARCH ID: **FLR10GQ59INPDES**  
NPDES ID: **FLR10GQ59** FACILITY #: **110035714554**  
NAME: **LIMASSOL LOUNGE**  
PHYSICAL ADDRESS: **OSCEOLA POLK LINE RD**  
**UNINCORPORATED FL NOT REPORTED**  
COUNTY: **OSCEOLA**  
FACILITY TYPE: **PRIVATELY OWNED FACILITY**  
IMPAIRED WATERS: **NOT REPORTED**

## **STANDARD INDUSTRIAL CLASSIFICATION**

- NOT REPORTED -

## **PERMITS**

FACILITY TYPE INDICATOR: **NON-POTABLE WATER**  
PERMIT TYPE: **GENERAL PERMIT COVERED FACILITY**  
MAJOR MINOR FACILITY: **MINOR DISCHARGER**  
PERMIT STATUS: **TERMINATED**  
WATER BODY: **NOT REPORTED**  
PERMIT NAME: **LIMASSOL LOUNGE**  
AGENCY TYPE: **STATE**  
ORIGINAL ISSUE DATE: **3/16/2008**  
ISSUE DATE: **3/16/2008**  
ISSUING AGENCY: **NOT REPORTED**  
EFFECTIVE DATE: **3/16/2008**  
EXPIRATION DATE: **3/15/2013**  
RETIREMENT DATE: **NOT REPORTED**  
TERMINATION DATE: **8/30/2013**  
PERMIT COMPLIANCE STATUS: **YES**  
PERMIT SUBJECT TO DMR RUN: **NOT REPORTED**  
REPORTABLE NONCOMPLIANCE TRACKING IS ON: **YES**

## **INSPECTIONS**

- NO INSPECTIONS REPORTED -

## **HISTORIC COMPLIANCE**

HISTORIC NON-COMPLIANCE QUARTER (YYYYQ): **20141**  
HISTORIC NON-COMPLIANCE: **UNDETERMINED QNCR STATUS - INSUFFICIENT DATA, OR PERMITEE IS A MINOR DISCHARGER NOT SUBJECT TO MANDATORY REPORTING**  
NUMBER OF E90 VIOLATIONS: **0**  
NUMBER OF COMPLIANCE SCHEDULE VIOLATIONS: **0**  
NUMBER OF SINGLE EVENT VIOLATIONS: **0**  
NUMBER OF PERMIT SCHEDULE VIOLATIONS: **0**

HISTORIC NON-COMPLIANCE QUARTER (YYYYQ): **20134**  
HISTORIC NON-COMPLIANCE: **UNDETERMINED QNCR STATUS - INSUFFICIENT DATA, OR PERMITEE IS A MINOR DISCHARGER NOT SUBJECT TO MANDATORY REPORTING**

# **Integrated Compliance Information System National Pollutant Discharge Elimination System (ICISNPDES)**

NUMBER OF E90 VIOLATIONS: 0

NUMBER OF COMPLIANCE SCHEDULE VIOLATIONS: 0

NUMBER OF SINGLE EVENT VIOLATIONS: 0

NUMBER OF PERMIT SCHEDULE VIOLATIONS: 0

## **SINGLE EVENT VIOLATIONS**

- NO SINGLE EVENT VIOLATIONS REPORTED -

## **FORMAL ENFORCEMENT ACTIONS**

- NO FORMAL ENFORCEMENT ACTIONS REPORTED -

## **EFFLUENT VIOLATIONS**

- NOT REPORTED -

## **EFFLUENT VIOLATIONS contd..**

- NOT REPORTED -

## **EFFLUENT VIOLATIONS contd..**

- NOT REPORTED -

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# National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 4**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 75 ft. (Higher than TP)

## **FACILITY INFORMATION**

FACILITY ID: **FLR10GQ59**  
FACILITY NAME: **LIMASSOL LOUNGE**  
ADDRESS: **OSCEOLA POLK LINE RD**  
**UNINCORPORATED , FL 33896**  
COUNTY: **OSCEOLA**

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Some records may not have additional documentation available from the Oculus Website

## **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION STORMWATER GP**  
STATUS: **ACTIVE**  
OWNERSHIP: **PRIVATE**  
COMPANY NAME: **IASONAS ENTERPRISES INC**  
RELATED PARTY NAME: **MARIOS CONSTANTINOU, PMTE**  
RELATED PARTY ADDRESS: **616 OAKPOINT CIRCLE**  
**DAVENPORT FL 33836**  
RELATED PARTY PHONE: **4073018286**  
RELATED PARTY EMAIL: **NOT REPORTED**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **3/16/2008**  
DATE OF EXPIRATION: **3/15/2013**  
NATURE OF BUSINESS: **NOT REPORTED**  
TREATMENT: **NOT REPORTED**  
CAPACITY: **NOT REPORTED**  
DOMESTIC WASTEWATER FACILITY CLASS: **NOT REPORTED**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

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# Permit Compliance System (PCSR04)

MAP ID# 4

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 75 ft. (Higher than TP)

## FACILITY INFORMATION

PERMIT #: FLR10GQ59  
NAME: LIMASSOL LOUNGE  
PHYSICAL ADDRESS: OSCEOLA POLK LINE RD  
NOT REPORTED, FL NOT REPORT  
FACILITY TYPE: OTHER  
PERMIT TYPE: STORM WATER GENERAL  
PERMIT EXPIRED: 03/15/2013  
RECEIVING WATERS: NOT REPORTED  
STANDARD INDUSTRIAL CODE: NOT REPORTED

## INSPECTIONS

INSPECTION DATE:	INSPECTION CODE:	INSPECTION TYPE:
NOT REPORT	NOT REPORTED	NOT REPORTED

## HISTORIC COMPLIANCE

HISTORIC LAST REPORTED NON-COMPLIANCE:	HISTORIC NON-COMPLIANCE QUARTER (YYYYQ):
NOT REPORTED	20091
NOT REPORTED	20092
NOT REPORTED	20093
NOT REPORTED	20094
NOT REPORTED	20101

## EFFLUENT VIOLATIONS

MONITORING DATE: NOT REPORTED  
EFFLUENT VIOLATION: NOT REPORTED  
QNCR MEASUREMENT/VIOLATION DETECTION: NOT REPORTED  
QNCR MEASUREMENT/VIOLATION DATE: NOT REPORTED  
QNCR RESOLUTION DATE: NOT REPORTED  
PARAMETER DESCRIPTION: NOT REPORTED

## SINGLE EVENT VIOLATIONS

SINGLE EVENT VIOLATION: NOT REPORTED  
SINGLE EVENT DATE: NOT REPORTED  
RNC DETECTION CODE: NOT REPORTED  
RNC DETECTION DATE: NOT REPORTED  
RNC RESOLUTION CODE: NOT REPORTED  
RNC RESOLUTION DATE: NOT REPORTED

## COMPLIANCE SCHEDULE VIOLATIONS

VIOLATION CODE: NOT REPORTED  
VIOLATION DATE (YEAR/MONTH): NOT REPORTED  
DATE OF RNC (YEAR/MONTH): NOT REPORTED  
RESOLUTION OF RNC: NOT REPORTED  
RESOLUTION DATE (YEAR/MONTH): NOT REPORTED

## Permit Compliance System (PCSR04)

QNCR COMPLIANCE SCHEDULE VIOLATION: **NOT REPORTED**

### **ENFORCEMENT ACTIONS AND PENALTIES**

ENFORCEMENT ACTION FILE NUMBER: **NOT REPORTED**

ENFORCEMENT ACTION: **NOT REPORTED**

ENFORCEMENT ACTION TYPE ORDER ISSUED: **NOT REPORTED**

ENFORCEMENT ACTION DATE: **NOT REPORTED**

ENFORCEMENT ACTION STATUS: **NOT REPORTED**

PENALTY AMOUNT ASSESSED: **NOT REPORTED**

PENALTY ASSESSED BY JUDICIAL DECREE: **NOT REPORTED**

---

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## Enforcement and Compliance History Information (ECHOR04)

**MAP ID# 5**

Distance from Property: 0 mi. (0 ft.) X

Elevation: 94 ft. (Higher than TP)

### **FACILITY INFORMATION**

UNIQUE ID: 110056989166

REGISTRY ID: 110056989166

NAME: CORTLAND WOODS

ADDRESS: KINNEY HARMON RD & US 17 92

DAVENPORT, FL 33896

COUNTY: POLK

FACILITY LINK: [Facility Detail Report](#)

---

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## Facility Registry System (FRSFL)

**MAP ID# 5**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 94 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110056989166

NAME: **CORTLAND WOODS**

LOCATION ADDRESS: **KINNEY HARMON RD & US 17 92**  
**DAVENPORT, FL 33896**

COUNTY: **POLK**

EPA REGION: **04**

FEDERAL FACILITY: **NOT REPORTED**

TRIBAL LAND: **NOT REPORTED**

ALTERNATIVE NAME/S:

**CORTLAND WOODS**

PROGRAM/S LISTED FOR THIS FACILITY

**NPDES - NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM**

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

**NO SIC DATA REPORTED**

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

**NO NAICS DATA REPORTED**

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# Integrated Compliance Information System National Pollutant Discharge Elimination System (ICISNPDES)

MAP ID# 5

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 94 ft. (Higher than TP)

## **FACILITY INFORMATION**

GEOSEARCH ID: **FLR10IM81NPDES**  
NPDES ID: **FLR10IM81** FACILITY #: **110056989166**  
NAME: **CORTLAND WOODS**  
PHYSICAL ADDRESS: **KINNEY HARMON RD & US 17 92**  
**DAVENPORT FL 33896**  
COUNTY: **POLK**  
FACILITY TYPE: **NOT REPORTED**  
IMPAIRED WATERS: **NOT REPORTED**

## **STANDARD INDUSTRIAL CLASSIFICATION**

- NOT REPORTED -

## **PERMITS**

FACILITY TYPE INDICATOR: **NON-POTABLE WATER**  
PERMIT TYPE: **GENERAL PERMIT COVERED FACILITY**  
MAJOR MINOR FACILITY: **MINOR DISCHARGER**  
PERMIT STATUS: **TERMINATED**  
WATER BODY: **NOT REPORTED**  
PERMIT NAME: **MERITAGE HOMES**  
AGENCY TYPE: **STATE**  
ORIGINAL ISSUE DATE: **7/25/2009**  
ISSUE DATE: **7/25/2009**  
ISSUING AGENCY: **FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION**  
EFFECTIVE DATE: **7/25/2009**  
EXPIRATION DATE: **7/24/2014**  
RETIREMENT DATE: **NOT REPORTED**  
TERMINATION DATE: **12/16/2015**  
PERMIT COMPLIANCE STATUS: **YES**  
PERMIT SUBJECT TO DMR RUN: **NOT REPORTED**  
REPORTABLE NONCOMPLIANCE TRACKING IS ON: **YES**

## **INSPECTIONS**

- NO INSPECTIONS REPORTED -

## **HISTORIC COMPLIANCE**

HISTORIC NON-COMPLIANCE QUARTER (YYYYQ): **20162**  
HISTORIC NON-COMPLIANCE: **UNDETERMINED QNCR STATUS - INSUFFICIENT DATA, OR PERMITEE IS A MINOR DISCHARGER NOT SUBJECT TO MANDATORY REPORTING**  
NUMBER OF E90 VIOLATIONS: **0**  
NUMBER OF COMPLIANCE SCHEDULE VIOLATIONS: **0**  
NUMBER OF SINGLE EVENT VIOLATIONS: **0**  
NUMBER OF PERMIT SCHEDULE VIOLATIONS: **0**

HISTORIC NON-COMPLIANCE QUARTER (YYYYQ): **20161**  
HISTORIC NON-COMPLIANCE: **UNDETERMINED QNCR STATUS - INSUFFICIENT DATA, OR PERMITEE IS A MINOR DISCHARGER NOT SUBJECT TO MANDATORY REPORTING**

# **Integrated Compliance Information System National Pollutant Discharge Elimination System (ICISNPDES)**

NUMBER OF E90 VIOLATIONS: 0

NUMBER OF COMPLIANCE SCHEDULE VIOLATIONS: 0

NUMBER OF SINGLE EVENT VIOLATIONS: 0

NUMBER OF PERMIT SCHEDULE VIOLATIONS: 0

## **SINGLE EVENT VIOLATIONS**

- NO SINGLE EVENT VIOLATIONS REPORTED -

## **FORMAL ENFORCEMENT ACTIONS**

- NO FORMAL ENFORCEMENT ACTIONS REPORTED -

## **EFFLUENT VIOLATIONS**

- NOT REPORTED -

## **EFFLUENT VIOLATIONS contd..**

- NOT REPORTED -

## **EFFLUENT VIOLATIONS contd..**

- NOT REPORTED -

---

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## Registered Leaking Storage Tanks (LUAST)

**MAP ID# 5**

Distance from Property: 0 mi. (0 ft.) X

Elevation: 94 ft. (Higher than TP)

### **FACILITY INFORMATION**

GEOSEARCH ID: 8736165LUAST

FACILITY ID: 8736165

FACILITY NAME: EZ FOOD STORE #1

ADDRESS: 5945 HWY 17-92 N

DAVENPORT , FL 33857 POLK COUNTY

FACILITY STATUS: OPEN

FACILITY TYPE: A - RETAIL STATION

FACILITY PHONE: (863)651-2408

FACILITY CLEANUP RANK: 2

DISTRICT: SOUTHWEST DISTRICT

SCORE: 46

SCORE EFFECTIVE DATE: 02/19/2010

SCORE WHEN RANKED: 115

OPERATOR: BRIAN PATEL

NAME CHANGED: 08/06/2009

ADDRESS CHANGED: 08/06/2009

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### **RESPONSIBLE PARTY**

NAME: SHRI RAMJI LLC

ADDRESS: 5945 US WHY 17-92 NORTH

DAVENPORT , FL 33837

CONTACT: BRIJESH PATEL

PHONE: (863)424-2352

### **CONTAMINATED MEDIA INFORMATION**

DISCHARGE DATE: 04/20/1988

CLEANUP REQUIRED: R - CLEANUP REQUIRED

CLEANUP WORK STATUS: COMPLETED

INFORMATION SOURCE: E - EDI

SITE MANAGER: SINBACK\_GA

SCORE: 46

RANK: 2

CONTAMINATED DRINKING WELLS: 0

CONTAMINATED MONITORING WELLS: Y

CONTAMINATED SOIL: Y

CONTAMINATED SURFACE WATER: N

CONTAMINATED GROUND WATER: Y

POLLUTANT: B - UNLEADED GAS

OTHER DESCRIPTION: NOT REPORTED

GALLONS DISCHARGED: NOT REPORTED

CLEANUP STATUS: SRCR - SRCR COMPLETE

CLEANUP STATUS DATE: 08/24/2012

TANK OFFICE: PCLP53 - FL DOH IN POLK COUNTY

OTHER SOURCE: NOT REPORTED

SITE MANAGER END DATE: 06/14/2012

SCORE EFFECTIVE DATE: 02/19/2010

### **TASK INFORMATION**



## Registered Leaking Storage Tanks (LUAST)

SOURCE REMOVAL (SR) TASK ID: **56472**  
SR COMPLETION DATE: **NOT REPORTED**  
SR CLEANUP RESPONSIBLE: **ST - STATE**  
SR SOIL REMOVAL: **NOT REPORTED**  
SR FREE PRODUCT REMOVAL: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR SOIL TONNAGE REMOVED: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR OTHER TREATMENT: **NOT REPORTED**

SITE ASSESSMENT (SA) TASK ID: **56473**  
SA COMPLETION DATE: **NOT REPORTED**  
SA CLEANUP RESPONSIBLE: **ST - STATE**  
SA FUNDING ELIGIBILITY TYPE: **NOT REPORTED**  
SA ACTUAL COST: **\$14,151.94**  
SA PAYMENT DATE: **NOT REPORTED**

SITE REHABILITATION COMPLETION (SRC) ACTION TYPE:  
**SRCR - SITE REHABILITATION COMPLETION REPORT**  
SRC SUBMIT DATE: **03-21-2012**  
SRC REVIEW DATE: **03-27-2012**  
SRC ISSUE DATE: **08-24-2012**  
SRC COMPLETION STATUS: **A - APPROVED**  
SRC COMPLETION STATUS DATE: **03-27-2012**  
SRC COMMENTS: **NOT REPORTED**

REMEDIATION ACTION PLAN (RAP) TASK ID: **56474**  
RAP COMPLETION DATE: **NOT REPORTED**  
RAP CLEANUP RESPONSIBLE: **ST - STATE**  
  
REMEDIATION ACTION (RA) TASK ID: **56475**  
RA CLEANUP RESPONSIBLE: **ST - STATE**

### **DISCHARGE CLEANUP SUMMARY**

DISCHARGE DATE: **04/20/1988**  
CLEANUP REQUIRED: **R - CLEANUP REQUIRED**  
DISCHARGE CLEANUP STATUS: **SRCR - SRCR COMPLETE**  
DISCHARGE CLEANUP DATE: **08/24/2012**  
CLEANUP WORK STATUS: **COMPLETED**  
INFORMATION SOURCE: **E - EDI**  
OTHER SOURCE: **NOT REPORTED**  
SCORE: **46**  
SCORE EFFECTIVE DATE: **02/19/2010**  
RANK: **2**  
TANK OFFICE: **PCLP53 - FL DOH IN POLK COUNTY**

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## Registered Leaking Storage Tanks (LUAST)

**MAP ID# 5**

Distance from Property: 0 mi. (0 ft.) X

Elevation: 94 ft. (Higher than TP)

### **FACILITY INFORMATION**

GEOSEARCH ID: 9046109LUAST

FACILITY ID: 9046109

FACILITY NAME: OAKHILLS ESTATES

ADDRESS: CR 54 & 17 92

LOUGHMAN , FL 33837 POLK COUNTY

FACILITY STATUS: CLOSED

FACILITY TYPE: A - RETAIL STATION

FACILITY PHONE: NOT REPORTED

FACILITY CLEANUP RANK: NOT REPORTED

DISTRICT: SOUTHWEST DISTRICT

SCORE: 84

SCORE EFFECTIVE DATE: 01/06/1998

SCORE WHEN RANKED: NOT REPORTED

OPERATOR: OAKHILLS ESTATES

NAME CHANGED: NOT REPORTED

ADDRESS CHANGED: NOT REPORTED

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### **RESPONSIBLE PARTY**

NAME: OAKHILLS ESTATES O H E INC

ADDRESS: PO BOX 391

WINTER HAVEN , FL 33882

CONTACT: JANICE SUMMERS

PHONE: (813)294-1964

### **CONTAMINATED MEDIA INFORMATION**

DISCHARGE DATE: 11/09/1989

CLEANUP REQUIRED: R - CLEANUP REQUIRED

CLEANUP WORK STATUS: COMPLETED

INFORMATION SOURCE: A - ABANDONED TANK RESTORATION OTHER SOURCE: NOT REPORTED

SITE MANAGER: SCARBOROUGH\_B

SCORE: 84

RANK: NOT REPORTED

CONTAMINATED DRINKING WELLS: 0

CONTAMINATED MONITORING WELLS: Y

CONTAMINATED SOIL: Y

CONTAMINATED SURFACE WATER: N

CONTAMINATED GROUND WATER: Y

POLLUTANT: M - FUEL OIL - ONSITE HEAT

OTHER DESCRIPTION: NOT REPORTED

GALLONS DISCHARGED: NOT REPORTED

CLEANUP STATUS: NFA - NFA COMPLETE

CLEANUP STATUS DATE: 10/01/1998

TANK OFFICE: PCTM1 - PETROLEUM CLEANUP TEAM 1

SITE MANAGER END DATE: 09/30/1998

SCORE EFFECTIVE DATE: 01/06/1998

### **TASK INFORMATION**

## Registered Leaking Storage Tanks (LUAST)

SOURCE REMOVAL (SR) TASK ID: **NOT REPORTED**  
SR COMPLETION DATE: **NOT REPORTED**  
SR CLEANUP RESPONSIBLE: **NOT REPORTED**  
SR SOIL REMOVAL: **NOT REPORTED**  
SR FREE PRODUCT REMOVAL: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR SOIL TONNAGE REMOVED: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR OTHER TREATMENT: **NOT REPORTED**

SITE ASSESSMENT (SA) TASK ID: **55879**  
SA COMPLETION DATE: **NOT REPORTED**  
SA CLEANUP RESPONSIBLE: **ST - STATE**  
SA FUNDING ELIGIBILITY TYPE: **NOT REPORTED**  
SA ACTUAL COST: **NOT REPORTED**  
SA PAYMENT DATE: **NOT REPORTED**

SITE REHABILITATION COMPLETION (SRC) ACTION TYPE: **NFA - REMEDIATION ACTION PLAN (RAP) TASK ID: 55880**  
**NO FURTHER ACTION**

SRC SUBMIT DATE: **01-07-1998**

SRC REVIEW DATE: **09-28-1998**

SRC ISSUE DATE: **10-01-1998**

SRC COMPLETION STATUS: **A - APPROVED**

SRC COMPLETION STATUS DATE: **09-30-1998**

SRC COMMENTS: **NOT REPORTED**

RAP COMPLETION DATE: **NOT REPORTED**

RAP CLEANUP RESPONSIBLE: **ST - STATE**

REMEDIATION ACTION (RA) TASK ID: **55881**

RA CLEANUP RESPONSIBLE: **ST - STATE**

### **DISCHARGE CLEANUP SUMMARY**

DISCHARGE DATE: **11/09/1989**

CLEANUP REQUIRED: **R - CLEANUP REQUIRED**

DISCHARGE CLEANUP STATUS: **NFA - NFA COMPLETE**

DISCHARGE CLEANUP DATE: **10/01/1998**

CLEANUP WORK STATUS: **COMPLETED**

INFORMATION SOURCE: **A - ABANDONED TANK RESTORATION**

OTHER SOURCE: **NOT REPORTED**

SCORE: **84**

SCORE EFFECTIVE DATE: **01/06/1998**

RANK: **NOT REPORTED**

TANK OFFICE: **PCTM1 - PETROLEUM CLEANUP TEAM 1**

---

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# National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 5**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 94 ft. (Higher than TP)

## **FACILITY INFORMATION**

FACILITY ID: **FLR10IM81**  
FACILITY NAME: **CORTLAND WOODS**  
ADDRESS: **KINNEY HARMON RD & US 17 92**  
**DAVENPORT , FL**  
COUNTY: **POLK**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

## **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION STORMWATER GP**  
STATUS: **ACTIVE**  
OWNERSHIP: **UNKNOWN**  
COMPANY NAME: **MERITAGE HOMES**  
RELATED PARTY NAME: **JACK JOHANNESMEYER, PMTE**  
RELATED PARTY ADDRESS: **1105 KENSINGTON PARK DR**  
**ALTAMONTE SPRINGS FL 32714-1939**  
RELATED PARTY PHONE: **4077128640**  
RELATED PARTY EMAIL: **NOT REPORTED**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **7/25/2009**  
DATE OF EXPIRATION: **7/24/2014**  
NATURE OF BUSINESS: **NOT REPORTED**  
TREATMENT: **NOT REPORTED**  
CAPACITY: **NOT REPORTED**  
DOMESTIC WASTEWATER FACILITY CLASS: **NOT REPORTED**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

---

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# Underground Storage Tanks (UST)

MAP ID# 5

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 94 ft. (Higher than TP)

## FACILITY INFORMATION

FACILITY ID: 8736165  
FACILITY NAME: EZ FOOD STORE #1  
ADDRESS: 5945 HWY 17-92 N  
DAVENPORT , FL 33857  
COUNTY: POLK  
TYPE: A-RETAIL STATION  
STATUS: OPEN  
CONTACT: BRIJESH PATEL  
PHONE: (863) 651-2408

## Florida Oculus

Some records may not have additional documentation available from the Oculus Website

## TANK INFORMATION (NOTE: CONSTRUCTION, PIPING, AND MONITORING INFO NOT SHOWN FOR CLOSED TANKS)

TANK #:	SIZE:	CONTENT:	INSTALLED:	PLACEMENT:	STATUS/DATE:
1	8000	UNLEADED GAS	1-HUL-87	UNDERGROUND	REMOVED FROM SITE/1-MAYO-09
2	8000	UNLEADED GAS	1-HUL-87	UNDERGROUND	REMOVED FROM SITE/1-MAYO-09
3	4000	UNLEADED GAS	1-HUL-87	UNDERGROUND	REMOVED FROM SITE/1-MAYO-09
4	4000	VEHICULAR DIESEL	1-HUL-87	UNDERGROUND	REMOVED FROM SITE/1-MAYO-09
5	20000	VEHICULAR DIESEL	1-MAYO-09	UNDERGROUND	IN SERVICE/1-HUN-09

## TANK CONSTRUCTION INFORMATION

TANK #:	CONSTRUCTION:
5	C - STEEL
5	A - BALL CHECK VALVE
5	M - SPILL CONTAINMENT BUCKET
5	O - TIGHT FILL
5	P - LEVEL GAUGES/ALARMS
5	R - DOUBLE WALL - TANK JACKET
5	L - COMPARTMENTED

## TANK PIPING INFORMATION

TANK #:	PIPING:
5	C - FIBERGLASS
5	F - DOUBLE WALL
5	J - PRESSURIZED PIPING SYSTEM
5	K - DISPENSER LINERS
5	C - FIBERGLASS
5	F - DOUBLE WALL
5	J - PRESSURIZED PIPING SYSTEM
5	K - DISPENSER LINERS

## TANK MONITORING INFORMATION

TANK #:	MONITORING:
5	1 - CONTINUOUS ELECTRONIC SENSING
5	2 - VISUAL INSPECT PIPE SUMPS
5	4 - VISUAL INSPECT DISPENSER LINERS

## **Underground Storage Tanks (UST)**

- 5 F - MONITOR DBL WALL TANK SPACE
- 5 H - MECHANICAL LINE LEAK DETECTOR
- 5 K - MONITOR DBL WALL PIPE SPACE

### **OWNER INFORMATION**

OWNER NAME: SHRI RAMJI LLC  
OWNER ADDRESS: NOT REPORTED  
DAVENPORT FL 33837

### **REGULATED MINERAL ACID TANKS INFORMATION**

- NO MINERAL ACID TANKS INFORMATION REPORTED

### **DISCHARGE INFORMATION**

DATE:	DESCRIPTION:	SCORE:	SCORE DATE:	STATUS DESCRIPTION:	STATUS DATE:
4/20/1988	CLEANUP REQUIRED	46	19-FEB-10	SRCR COMPLETE	8/24/2012
4/20/1988	CLEANUP REQUIRED	00046	19-FEB-2010	SRCR COMPLETE	8/24/2012

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# Underground Storage Tanks (UST)

**MAP ID# 5**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 94 ft. (Higher than TP)

## FACILITY INFORMATION

FACILITY ID: 9046109  
FACILITY NAME: OAKHILLS ESTATES  
ADDRESS: CR 54 & 17 92  
          LOUGHMAN, FL 33837  
COUNTY: POLK  
TYPE: A-RETAIL STATION  
STATUS: CLOSED  
CONTACT: JANICE SUMMERS  
PHONE: NOT REPORTED

## Florida Oculus

Some records may not have additional documentation available from the Oculus Website

## TANK INFORMATION (NOTE: CONSTRUCTION, PIPING, AND MONITORING INFO NOT SHOWN FOR CLOSED TANKS)

TANK #:	SIZE:	CONTENT:	INSTALLED:	PLACEMENT:	STATUS/DATE:
1	10000	LEADED GAS	NOT REPORTED	UNDERGROUND	REMOVED FROM SITE/31-DIS-89
2	1000	LEADED GAS	NOT REPORTED	UNDERGROUND	REMOVED FROM SITE/31-DIS-89
3	550	LEADED GAS	NOT REPORTED	UNDERGROUND	REMOVED FROM SITE/31-DIS-89
4	550	LEADED GAS	NOT REPORTED	UNDERGROUND	REMOVED FROM SITE/31-DIS-89
5	550	LEADED GAS	NOT REPORTED	UNDERGROUND	REMOVED FROM SITE/31-DIS-89
6	280	LEADED GAS	NOT REPORTED	UNDERGROUND	REMOVED FROM SITE/31-DIS-89

## TANK CONSTRUCTION INFORMATION

- NO CONSTRUCTION INFORMATION REPORTED

## TANK PIPING INFORMATION

- NO PIPING INFORMATION REPORTED

## TANK MONITORING INFORMATION

- NO MONITORING INFORMATION REPORTED

## OWNER INFORMATION

OWNER NAME: OAKHILLS ESTATES O H E INC  
OWNER ADDRESS: NOT REPORTED  
                  WINTER HAVEN FL 33882

## REGULATED MINERAL ACID TANKS INFORMATION

- NO MINERAL ACID TANKS INFORMATION REPORTED

## DISCHARGE INFORMATION

DATE:	DESCRIPTION:	SCORE:	SCORE DATE:	STATUS DESCRIPTION:	STATUS DATE:
11/9/1989	CLEANUP REQUIRED	84	6-JAN-98	NFA COMPLETE	10/1/1998

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# Aboveground Storage Tanks (AST)

MAP ID# 6

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 89 ft. (Higher than TP)

## FACILITY INFORMATION

FACILITY ID: 9811362  
FACILITY NAME: POLK CNTY - PROVIDENCE WTR PROD FAC  
ADDRESS: 601 KINNEY-HARMON RD  
LOUGHMAN, FL 33896  
COUNTY: POLK  
TYPE: I-COUNTY GOVERNMENT  
STATUS: OPEN  
CONTACT: JAKE ROHRICH | KAREN MURPHY (AP)  
PHONE: (863) 271-0309

## Florida Oculus

Some records may not have additional documentation available from the Oculus Website

## TANK INFORMATION (NOTE: CONSTRUCTION, PIPING, AND MONITORING INFO NOT SHOWN FOR CLOSED TANKS)

TANK #:	SIZE:	CONTENT:	INSTALLED:	PLACEMENT:	STATUS/DATE:
1	3000	EMERG GENERATOR DIESEL	1-MAYO-09	ABOVEGROUND	IN SERVICE/1-MAYO-09

## TANK CONSTRUCTION INFORMATION

TANK #:	CONSTRUCTION:
1	C - STEEL
1	M - SPILL CONTAINMENT BUCKET
1	I - DOUBLE WALL

## TANK PIPING INFORMATION

TANK #:	PIPING:
1	B - STEEL/GALVANIZED METAL
1	D - EXTERNAL PROTECTIVE COATING
1	A - ABV, NO SOIL CONTACT
1	A - ABV, NO SOIL CONTACT
1	B - STEEL/GALVANIZED METAL
1	D - EXTERNAL PROTECTIVE COATING

## TANK MONITORING INFORMATION

TANK #:	MONITORING:
1	D - SPCC PLAN
1	F - MONITOR DBL WALL TANK SPACE
1	Q - VISUAL INSPECTION OF ASTS
1	R - MONITOR TANK BOTTOM SPACE
1	6 - EXTERNAL PIPING MONITORING

## OWNER INFORMATION

OWNER NAME: POLK CNTY UTIL OPER  
OWNER ADDRESS: ATTN: STORAGE TANK REGIS  
WINTER HAVEN FL 33880

## REGULATED MINERAL ACID TANKS INFORMATION

- NO MINERAL ACID TANKS INFORMATION REPORTED

## DISCHARGE INFORMATION

- NO DISCHARGE INFORMATION REPORTED



## Aboveground Storage Tanks (AST)

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## Enforcement and Compliance History Information (ECHOR04)

**MAP ID# 6**

Distance from Property: 0 mi. (0 ft.) X

Elevation: 89 ft. (Higher than TP)

### **FACILITY INFORMATION**

UNIQUE ID: 110037465301

REGISTRY ID: 110037465301

NAME: PROVIDENCE WATER PRODUCTION FA

ADDRESS: UNKNOWN

DAVENPORT, FL 33896

COUNTY: POLK

FACILITY LINK: [Facility Detail Report](#)

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## Facility Registry System (FRSFL)

**MAP ID# 6**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 89 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110037465301

NAME: PROVIDENCE WATER PRODUCTION FA

LOCATION ADDRESS: UNKNOWN

DAVENPORT, FL 33896

COUNTY: POLK

EPA REGION: 04

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

PROVIDENCE WATER PRODUCTION FA

PROGRAM/S LISTED FOR THIS FACILITY

NPDES - NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED

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# Integrated Compliance Information System National Pollutant Discharge Elimination System (ICISNPDES)

MAP ID# 6

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 89 ft. (Higher than TP)

## **FACILITY INFORMATION**

GEOSEARCH ID: FLR10HN24INPDES  
NPDES ID: FLR10HN24 FACILITY #: 110037465301  
NAME: PROVIDENCE WATER PRODUCTION FA  
PHYSICAL ADDRESS: NOT REPORTED  
DAVENPORT FL 33896  
COUNTY: POLK  
FACILITY TYPE: PRIVATELY OWNED FACILITY  
IMPAIRED WATERS: NOT REPORTED

## **STANDARD INDUSTRIAL CLASSIFICATION**

- NOT REPORTED -

## **PERMITS**

FACILITY TYPE INDICATOR: NON-POTABLE WATER  
PERMIT TYPE: GENERAL PERMIT COVERED FACILITY  
MAJOR MINOR FACILITY: MINOR DISCHARGER  
PERMIT STATUS: TERMINATED  
WATER BODY: NOT REPORTED  
PERMIT NAME: PROVIDENCE WATER PRODUCTION FA  
AGENCY TYPE: STATE  
ORIGINAL ISSUE DATE: 9/20/2008  
ISSUE DATE: 9/20/2008  
ISSUING AGENCY: NOT REPORTED  
EFFECTIVE DATE: 9/20/2008  
EXPIRATION DATE: 9/19/2013  
RETIREMENT DATE: NOT REPORTED  
TERMINATION DATE: 9/23/2013  
PERMIT COMPLIANCE STATUS: YES  
PERMIT SUBJECT TO DMR RUN: NOT REPORTED  
REPORTABLE NONCOMPLIANCE TRACKING IS ON: YES

## **INSPECTIONS**

- NO INSPECTIONS REPORTED -

## **HISTORIC COMPLIANCE**

HISTORIC NON-COMPLIANCE QUARTER (YYYYQ): 20141  
HISTORIC NON-COMPLIANCE: UNDETERMINED QNCR STATUS - INSUFFICIENT DATA, OR PERMITEE IS A MINOR DISCHARGER NOT SUBJECT TO MANDATORY REPORTING  
NUMBER OF E90 VIOLATIONS: 0  
NUMBER OF COMPLIANCE SCHEDULE VIOLATIONS: 0  
NUMBER OF SINGLE EVENT VIOLATIONS: 0  
NUMBER OF PERMIT SCHEDULE VIOLATIONS: 0

## **SINGLE EVENT VIOLATIONS**

- NO SINGLE EVENT VIOLATIONS REPORTED -

## **FORMAL ENFORCEMENT ACTIONS**

**Integrated Compliance Information System National Pollutant Discharge  
Elimination System (ICISNPDES)**

- NO FORMAL ENFORCEMENT ACTIONS REPORTED -

**EFFLUENT VIOLATIONS**

- NOT REPORTED -

**EFFLUENT VIOLATIONS contd..**

- NOT REPORTED -

**EFFLUENT VIOLATIONS contd..**

- NOT REPORTED -

---

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## National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 6**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 89 ft. (Higher than TP)

### **FACILITY INFORMATION**

FACILITY ID: **FLR10HN24**  
FACILITY NAME: **PROVIDENCE WATER PRODUCTION FACILITY**  
ADDRESS: **NOT REPORTED**  
**DAVENPORT , FL 33837**  
COUNTY: **POLK**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION STORMWATER GP**  
STATUS: **ACTIVE**  
OWNERSHIP: **PRIVATE**  
COMPANY NAME: **POLK COUNTY UTILITIES**  
RELATED PARTY NAME: **GARY FRIES, UTILITIES CIP DIRECTOR**  
RELATED PARTY ADDRESS: **1011 JIM KEENE BLVD.**  
**WINTER HAVEN FL 33880**  
RELATED PARTY PHONE: **8632984246**  
RELATED PARTY EMAIL: **NOT REPORTED**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **9/20/2008**  
DATE OF EXPIRATION: **9/19/2013**  
NATURE OF BUSINESS: **NOT REPORTED**  
TREATMENT: **NOT REPORTED**  
CAPACITY: **NOT REPORTED**  
DOMESTIC WASTEWATER FACILITY CLASS: **NOT REPORTED**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

---

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# Permit Compliance System (PCSR04)

**MAP ID# 6**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 89 ft. (Higher than TP)

## **FACILITY INFORMATION**

PERMIT #: **FLR10HN24**  
NAME: **PROVIDENCE WATER PRODUCTION FA**  
PHYSICAL ADDRESS: **NOT REPORTED**  
**NOT REPORTED, FL NOT REPORT**  
FACILITY TYPE: **OTHER**  
PERMIT TYPE: **STORM WATER GENERAL**  
PERMIT EXPIRED: **09/19/2013**  
RECEIVING WATERS: **NOT REPORTED**  
STANDARD INDUSTRIAL CODE: **NOT REPORTED**

## **INSPECTIONS**

INSPECTION DATE:      INSPECTION CODE:      INSPECTION TYPE:  
**NOT REPORT**              **NOT REPORTED**              **NOT REPORTED**

## **HISTORIC COMPLIANCE**

HISTORIC LAST REPORTED NON-COMPLIANCE:	HISTORIC NON-COMPLIANCE QUARTER (YYYYQ):
<b>NOT REPORTED</b>	<b>20091</b>
<b>NOT REPORTED</b>	<b>20092</b>
<b>NOT REPORTED</b>	<b>20093</b>
<b>NOT REPORTED</b>	<b>20094</b>
<b>NOT REPORTED</b>	<b>20101</b>

## **EFFLUENT VIOLATIONS**

MONITORING DATE: **NOT REPORTED**  
EFFLUENT VIOLATION: **NOT REPORTED**  
QNCR MEASUREMENT/VIOLATION DETECTION: **NOT REPORTED**  
QNCR MEASUREMENT/VIOLATION DATE: **NOT REPORTED**  
QNCR RESOLUTION DATE: **NOT REPORTED**  
PARAMETER DESCRIPTION: **NOT REPORTED**

## **SINGLE EVENT VIOLATIONS**

SINGLE EVENT VIOLATION: **NOT REPORTED**  
SINGLE EVENT DATE: **NOT REPORTED**  
RNC DETECTION CODE: **NOT REPORTED**  
RNC DETECTION DATE: **NOT REPORTED**  
RNC RESOLUTION CODE: **NOT REPORTED**  
RNC RESOLUTION DATE: **NOT REPORTED**

## **COMPLIANCE SCHEDULE VIOLATIONS**

VIOLATION CODE: **NOT REPORTED**  
VIOLATION DATE (YEAR/MONTH): **NOT REPORTED**  
DATE OF RNC (YEAR/MONTH): **NOT REPORTED**  
RESOLUTION OF RNC: **NOT REPORTED**  
RESOLUTION DATE (YEAR/MONTH): **NOT REPORTED**

## **Permit Compliance System (PCSR04)**

QNCR COMPLIANCE SCHEDULE VIOLATION: **NOT REPORTED**

### **ENFORCEMENT ACTIONS AND PENALTIES**

ENFORCEMENT ACTION FILE NUMBER: **NOT REPORTED**

ENFORCEMENT ACTION: **NOT REPORTED**

ENFORCEMENT ACTION TYPE ORDER ISSUED: **NOT REPORTED**

ENFORCEMENT ACTION DATE: **NOT REPORTED**

ENFORCEMENT ACTION STATUS: **NOT REPORTED**

PENALTY AMOUNT ASSESSED: **NOT REPORTED**

PENALTY ASSESSED BY JUDICIAL DECREE: **NOT REPORTED**

---

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## Enforcement and Compliance History Information (ECHOR04)

[MAP ID# 7](#)

Distance from Property: 0 mi. (0 ft.) X

Elevation: 98 ft. (Higher than TP)

### **FACILITY INFORMATION**

UNIQUE ID: 110032762865

REGISTRY ID: 110032762865

NAME: LOUGHMAN CROSSING AT CR-54

ADDRESS: NW CORNER OF CR 54 & US 17-92

LOUGHMAN, FL 33858

COUNTY: POLK

FACILITY LINK: [Facility Detail Report](#)

---

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## Facility Registry System (FRSFL)

**MAP ID# 7**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 98 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110032762865

NAME: LOUGHMAN CROSSING AT CR-54

LOCATION ADDRESS: NW CORNER OF CR 54 & US 17-92  
LOUGHMAN, FL 33858

COUNTY: POLK

EPA REGION: 04

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

LOUGHMAN CROSSING AT CR-54

LOUGHMAN CROSSING

PROGRAM/S LISTED FOR THIS FACILITY

NPDES - NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

FDM - FDM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED

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# Integrated Compliance Information System National Pollutant Discharge Elimination System (ICISNPDES)

MAP ID# 7

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 98 ft. (Higher than TP)

## **FACILITY INFORMATION**

GEOSEARCH ID: **FLR10CX28INPDES**  
NPDES ID: **FLR10CX28** FACILITY #: **110032762865**  
NAME: **LOUGHMAN CROSSING AT CR-54**  
PHYSICAL ADDRESS: **NW CORNER OF CR 54 & US 17-92**  
**LOUGHMAN FL 33858**  
COUNTY: **POLK**  
FACILITY TYPE: **PRIVATELY OWNED FACILITY**  
IMPAIRED WATERS: **NOT REPORTED**

## **STANDARD INDUSTRIAL CLASSIFICATION**

- NOT REPORTED -

## **PERMITS**

FACILITY TYPE INDICATOR: **NON-POTABLE WATER**  
PERMIT TYPE: **GENERAL PERMIT COVERED FACILITY**  
MAJOR MINOR FACILITY: **MINOR DISCHARGER**  
PERMIT STATUS: **TERMINATED**  
WATER BODY: **NOT REPORTED**  
PERMIT NAME: **LOUGHMAN CROSSING AT CR-54**  
AGENCY TYPE: **STATE**  
ORIGINAL ISSUE DATE: **5/11/2006**  
ISSUE DATE: **5/11/2006**  
ISSUING AGENCY: **NOT REPORTED**  
EFFECTIVE DATE: **5/11/2006**  
EXPIRATION DATE: **5/10/2011**  
RETIREMENT DATE: **NOT REPORTED**  
TERMINATION DATE: **5/18/2012**  
PERMIT COMPLIANCE STATUS: **YES**  
PERMIT SUBJECT TO DMR RUN: **NOT REPORTED**  
REPORTABLE NONCOMPLIANCE TRACKING IS ON: **YES**

## **INSPECTIONS**

- NO INSPECTIONS REPORTED -

## **HISTORIC COMPLIANCE**

HISTORIC NON-COMPLIANCE QUARTER (YYYYQ): **20124**  
HISTORIC NON-COMPLIANCE: **UNDETERMINED QNCR STATUS - INSUFFICIENT DATA, OR PERMITEE IS A MINOR DISCHARGER NOT SUBJECT TO MANDATORY REPORTING**  
NUMBER OF E90 VIOLATIONS: **0**  
NUMBER OF COMPLIANCE SCHEDULE VIOLATIONS: **0**  
NUMBER OF SINGLE EVENT VIOLATIONS: **0**  
NUMBER OF PERMIT SCHEDULE VIOLATIONS: **0**

HISTORIC NON-COMPLIANCE QUARTER (YYYYQ): **20123**  
HISTORIC NON-COMPLIANCE: **UNDETERMINED QNCR STATUS - INSUFFICIENT DATA, OR PERMITEE IS A MINOR DISCHARGER NOT SUBJECT TO MANDATORY REPORTING**

# **Integrated Compliance Information System National Pollutant Discharge Elimination System (ICISNPDES)**

NUMBER OF E90 VIOLATIONS: 0

NUMBER OF COMPLIANCE SCHEDULE VIOLATIONS: 0

NUMBER OF SINGLE EVENT VIOLATIONS: 0

NUMBER OF PERMIT SCHEDULE VIOLATIONS: 0

## **SINGLE EVENT VIOLATIONS**

- NO SINGLE EVENT VIOLATIONS REPORTED -

## **FORMAL ENFORCEMENT ACTIONS**

- NO FORMAL ENFORCEMENT ACTIONS REPORTED -

## **EFFLUENT VIOLATIONS**

- NOT REPORTED -

## **EFFLUENT VIOLATIONS contd..**

- NOT REPORTED -

## **EFFLUENT VIOLATIONS contd..**

- NOT REPORTED -

---

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## National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 7**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 98 ft. (Higher than TP)

### **FACILITY INFORMATION**

FACILITY ID: **FLR10CX28**  
FACILITY NAME: **LOUGHMAN CROSSING AT CR-54**  
ADDRESS: **NW CORNER OF CR 54 & US 17-92**  
**LOUGHMAN , FL 33896**  
COUNTY: **POLK**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION STORMWATER GP**  
STATUS: **ACTIVE**  
OWNERSHIP: **PRIVATE**  
COMPANY NAME: **HALVORSEN DEVELOPMENT**  
RELATED PARTY NAME: **THOMAS VINCENT, PMTE**  
RELATED PARTY ADDRESS: **33 SE ST STE 100**  
**BOCA RATON FL 33432**  
RELATED PARTY PHONE: **5613679200**  
RELATED PARTY EMAIL: **NOT REPORTED**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **5/11/2006**  
DATE OF EXPIRATION: **5/10/2011**  
NATURE OF BUSINESS: **N/A**  
TREATMENT: **N/A**  
CAPACITY: **N/A**  
DOMESTIC WASTEWATER FACILITY CLASS: **N/A**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

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## National Pollutant Discharge Elimination System Facilities (NPDES)

MAP ID# 7

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 98 ft. (Higher than TP)

### FACILITY INFORMATION

FACILITY ID: FLR10SH48  
FACILITY NAME: LOUGHMAN CROSSING AT COUNTY RD 54 & 17/92  
ADDRESS: NW CORNER OF CR 54 & US 17-92  
                  LOUGHMAN , FL  
COUNTY: POLK

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### FACILITY DETAILS

FACILITY TYPE: CONSTRUCTION STORMWATER GP  
STATUS: ACTIVE  
OWNERSHIP: PRIVATE  
COMPANY NAME: LUNDQUIST EXCAVATING INC  
RELATED PARTY NAME: RICK BIGALOW, PMTE  
RELATED PARTY ADDRESS: 120 W CARROLL ST  
  KISSIMMEE FL 34741-1208  
RELATED PARTY PHONE: 4078479419  
RELATED PARTY EMAIL: RBIGALOW@CFL.RR.COM  
PERMIT TYPE: GENERIC PERMIT  
DATE OF ISSUE: 11/23/2018  
DATE OF EXPIRATION: 11/22/2023  
NATURE OF BUSINESS: NOT REPORTED  
TREATMENT: NOT REPORTED  
CAPACITY: NOT REPORTED  
DOMESTIC WASTEWATER FACILITY CLASS: NOT REPORTED  
OFFICE: TALLAHASSEE NPDES STORMWATER

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## Enforcement and Compliance History Information (ECHOR04)

**MAP ID# 8**

Distance from Property: 0 mi. (0 ft.) X

Elevation: 82 ft. (Higher than TP)

### **FACILITY INFORMATION**

UNIQUE ID: 110043249990

REGISTRY ID: 110043249990

NAME: SERENO

ADDRESS: UNKNOWN

DAVENPORT, FL 33837

COUNTY: POLK

FACILITY LINK: [Facility Detail Report](#)

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## Enforcement and Compliance History Information (ECHOR04)

**MAP ID# 8**

Distance from Property: 0 mi. (0 ft.) X

Elevation: 82 ft. (Higher than TP)

### **FACILITY INFORMATION**

UNIQUE ID: 110070146830

REGISTRY ID:

NAME:

ADDRESS:

COUNTY:

FACILITY LINK: [Facility Detail Report](#)

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## Facility Registry System (FRSFL)

**MAP ID# 8**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 82 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110043249990

NAME: SERENO

LOCATION ADDRESS: UNKNOWN  
DAVENPORT, FL 33837

COUNTY: POLK

EPA REGION: 04

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

**SERENO**

PROGRAM/S LISTED FOR THIS FACILITY

**NPDES - NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM**

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

**NO SIC DATA REPORTED**

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

**NO NAICS DATA REPORTED**

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## Facility Registry System (FRSFL)

**MAP ID# 8**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 82 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110070146830

NAME: SERENO

LOCATION ADDRESS: 1734 SERENO DR  
DAVENPORT, FL 33837

COUNTY: NOT REPORTED

EPA REGION: 04

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

NO ALTERNATIVE NAME(S) LISTED FOR THIS FACILITY

PROGRAM/S LISTED FOR THIS FACILITY

NPDES - NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED

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## Facility Registry System (FRSFL)

**MAP ID# 8**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 82 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110070267082

NAME: SERENO PHASE 4

LOCATION ADDRESS: 1734 SERENO DR  
DAVENPORT, FL 33896

COUNTY: NOT REPORTED

EPA REGION: 04

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

NO ALTERNATIVE NAME(S) LISTED FOR THIS FACILITY

PROGRAM/S LISTED FOR THIS FACILITY

NPDES - NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED

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# Integrated Compliance Information System National Pollutant Discharge Elimination System (ICISNPDES)

MAP ID# 8

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 82 ft. (Higher than TP)

## **FACILITY INFORMATION**

GEOSEARCH ID: FLR10KB07INPDES  
NPDES ID: FLR10KB07 FACILITY #: 110043249990  
NAME: SERENO  
PHYSICAL ADDRESS: NOT REPORTED  
DAVENPORT FL 33837  
COUNTY: POLK  
FACILITY TYPE: NOT REPORTED  
IMPAIRED WATERS: NOT REPORTED

## **STANDARD INDUSTRIAL CLASSIFICATION**

- NOT REPORTED -

## **PERMITS**

FACILITY TYPE INDICATOR: NON-POTABLE WATER  
PERMIT TYPE: GENERAL PERMIT COVERED FACILITY  
MAJOR MINOR FACILITY: MINOR DISCHARGER  
PERMIT STATUS: TERMINATED  
WATER BODY: NOT REPORTED  
PERMIT NAME: DR HORTON INC  
AGENCY TYPE: STATE  
ORIGINAL ISSUE DATE: 12/5/2010  
ISSUE DATE: 9/21/2015  
ISSUING AGENCY: NOT REPORTED  
EFFECTIVE DATE: 9/21/2015  
EXPIRATION DATE: 9/20/2020  
RETIREMENT DATE: NOT REPORTED  
TERMINATION DATE: 9/26/2016  
PERMIT COMPLIANCE STATUS: NOT REPORTED  
PERMIT SUBJECT TO DMR RUN: NOT REPORTED  
REPORTABLE NONCOMPLIANCE TRACKING IS ON: YES

## **INSPECTIONS**

- NO INSPECTIONS REPORTED -

## **HISTORIC COMPLIANCE**

- NO HISTORIC COMPLIANCE REPORTED -

## **SINGLE EVENT VIOLATIONS**

- NO SINGLE EVENT VIOLATIONS REPORTED -

## **FORMAL ENFORCEMENT ACTIONS**

- NO FORMAL ENFORCEMENT ACTIONS REPORTED -

## **EFFLUENT VIOLATIONS**

- NOT REPORTED -

## **EFFLUENT VIOLATIONS contd..**

- NOT REPORTED -

## **EFFLUENT VIOLATIONS contd..**

**Integrated Compliance Information System National Pollutant Discharge  
Elimination System (ICISNPDES)**

- NOT REPORTED -

---

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# National Pollutant Discharge Elimination System Facilities (NPDES)

MAP ID# 8

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 82 ft. (Higher than TP)

## FACILITY INFORMATION

FACILITY ID: FLR10KB07  
FACILITY NAME: SERENO  
ADDRESS: 1734 SERENO DR  
DAVENPORT , FL  
COUNTY: POLK

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

## FACILITY DETAILS

FACILITY TYPE: CONSTRUCTION STORMWATER GP  
STATUS: ACTIVE  
OWNERSHIP: UNKNOWN  
COMPANY NAME: DR HORTON INC  
RELATED PARTY NAME: JENNIFER ROBERTS, PMTE  
RELATED PARTY ADDRESS: 6200 LEE VISTA BLVD STE 400  
ORLANDO FL 32822-4410  
RELATED PARTY PHONE: 4074896227  
RELATED PARTY EMAIL: JROBERTS1@DRHORTON.COM  
PERMIT TYPE: GENERIC PERMIT  
DATE OF ISSUE: 9/21/2015  
DATE OF EXPIRATION: 9/20/2020  
NATURE OF BUSINESS: NOT REPORTED  
TREATMENT: NOT REPORTED  
CAPACITY: NOT REPORTED  
DOMESTIC WASTEWATER FACILITY CLASS: NOT REPORTED  
OFFICE: TALLAHASSEE NPDES STORMWATER

-----  
FACILITY TYPE: CONSTRUCTION STORMWATER GP  
STATUS: ACTIVE  
OWNERSHIP: UNKNOWN  
COMPANY NAME: DR HORTON ORLANDO  
RELATED PARTY NAME: WILLIAM E BARFIELD, PMTE  
RELATED PARTY ADDRESS: 5850 T G LEE BLVD STE 600  
ORLANDO FL 32822-4410  
RELATED PARTY PHONE: 4078505200  
RELATED PARTY EMAIL: NOT REPORTED  
PERMIT TYPE: GENERIC PERMIT  
DATE OF ISSUE: 12/5/2010  
DATE OF EXPIRATION: 12/4/2015  
NATURE OF BUSINESS: NOT REPORTED  
TREATMENT: NOT REPORTED  
CAPACITY: NOT REPORTED  
DOMESTIC WASTEWATER FACILITY CLASS: NOT REPORTED

# **National Pollutant Discharge Elimination System Facilities (NPDES)**

OFFICE: TALLAHASSEE NPDES STORMWATER

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# National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 8**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 82 ft. (Higher than TP)

## **FACILITY INFORMATION**

FACILITY ID: **FLR10RL19**  
FACILITY NAME: **SERENO**  
ADDRESS: **1734 SERENO DR**  
**DAVENPORT , FL**  
COUNTY: **POLK**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

## **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION STORMWATER GP**  
STATUS: **ACTIVE**  
OWNERSHIP: **UNKNOWN**  
COMPANY NAME: **DR HORTON INC**  
RELATED PARTY NAME: **JENNIFER ROBERTS, PMTE**  
RELATED PARTY ADDRESS: **6200 LEE VISTA BLVD**  
**ORLANDO FL 32822-4410**  
RELATED PARTY PHONE: **4074896277**  
RELATED PARTY EMAIL: **JROBERTS1@DRHORTON.COM**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **10/28/2017**  
DATE OF EXPIRATION: **10/27/2022**  
NATURE OF BUSINESS: **NOT REPORTED**  
TREATMENT: **NOT REPORTED**  
CAPACITY: **NOT REPORTED**  
DOMESTIC WASTEWATER FACILITY CLASS: **NOT REPORTED**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

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## National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 8**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 82 ft. (Higher than TP)

### **FACILITY INFORMATION**

FACILITY ID: **FLR10RR57**  
FACILITY NAME: **SERENO**  
ADDRESS: **1734 SERENO DR**  
**DAVENPORT , FL**  
COUNTY: **POLK**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION STORMWATER GP**  
STATUS: **ACTIVE**  
OWNERSHIP: **UNKNOWN**  
COMPANY NAME: **CG LAND SERVICES, LLC**  
RELATED PARTY NAME: **MIKE GALVIN, PMTE**  
RELATED PARTY ADDRESS: **1901 ULMERTON RD, STE 475**  
**CLEARWATER FL 33760**  
RELATED PARTY PHONE: **7275194412**  
RELATED PARTY EMAIL: **MIKE@CGLANDSERVICES.COM**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **2/24/2018**  
DATE OF EXPIRATION: **2/23/2023**  
NATURE OF BUSINESS: **NOT REPORTED**  
TREATMENT: **NOT REPORTED**  
CAPACITY: **NOT REPORTED**  
DOMESTIC WASTEWATER FACILITY CLASS: **NOT REPORTED**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

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# National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 8**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 82 ft. (Higher than TP)

## **FACILITY INFORMATION**

FACILITY ID: **FLR10RX93**  
FACILITY NAME: **SERENO PHASE 4**  
ADDRESS: **1734 SERENO DR**  
**DAVENPORT , FL**  
COUNTY: **POLK**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

## **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION STORMWATER GP**  
STATUS: **ACTIVE**  
OWNERSHIP: **UNKNOWN**  
COMPANY NAME: **DR HORTON**  
RELATED PARTY NAME: **JENNIFER ROBERTS, PMTE**  
RELATED PARTY ADDRESS: **6200 LEE VISTA BLVD**  
**ORLANDO FL 32822-4410**  
RELATED PARTY PHONE: **4074896227**  
RELATED PARTY EMAIL: **JROBERTS1@DRHORTON.COM**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **6/11/2018**  
DATE OF EXPIRATION: **6/10/2023**  
NATURE OF BUSINESS: **NOT REPORTED**  
TREATMENT: **NOT REPORTED**  
CAPACITY: **NOT REPORTED**  
DOMESTIC WASTEWATER FACILITY CLASS: **NOT REPORTED**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

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## Enforcement and Compliance History Information (ECHOR04)

MAP ID# 9

Distance from Property: 0 mi. (0 ft.) X

Elevation: 80 ft. (Higher than TP)

### FACILITY INFORMATION

UNIQUE ID: 110064409395

REGISTRY ID: 110064409395

NAME: CITRUS CENTER SUBSTATION

ADDRESS: UNKNOWN

DAVENPORT, FL 33896

COUNTY: NOT REPORTED

FACILITY LINK: [Facility Detail Report](#)

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## Facility Registry System (FRSFL)

**MAP ID# 9**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 80 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110064409395

NAME: CITRUS CENTER SUBSTATION

LOCATION ADDRESS: UNKNOWN  
DAVENPORT, FL 33896

COUNTY: NOT REPORTED

EPA REGION: 04

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

CITRUS CENTER SUBSTATION

PROGRAM/S LISTED FOR THIS FACILITY

NPDES - NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED

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# Integrated Compliance Information System National Pollutant Discharge Elimination System (ICISNPDES)

MAP ID# 9

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 80 ft. (Higher than TP)

## **FACILITY INFORMATION**

GEOSEARCH ID: FLR10OW62INPDES  
NPDES ID: FLR10OW62 FACILITY #: 110064409395  
NAME: CITRUS CENTER SUBSTATION  
PHYSICAL ADDRESS: NOT REPORTED  
DAVENPORT FL 33896  
COUNTY: NOT REPORTED  
FACILITY TYPE: NOT REPORTED  
IMPAIRED WATERS: NOT REPORTED

## **STANDARD INDUSTRIAL CLASSIFICATION**

- NOT REPORTED -

## **PERMITS**

FACILITY TYPE INDICATOR: NON-POTABLE WATER  
PERMIT TYPE: GENERAL PERMIT COVERED FACILITY  
MAJOR MINOR FACILITY: MINOR DISCHARGER  
PERMIT STATUS: TERMINATED  
WATER BODY: NOT REPORTED  
PERMIT NAME: DUKE ENERGY FLORIDA, INC.  
AGENCY TYPE: STATE  
ORIGINAL ISSUE DATE: 1/2/2015  
ISSUE DATE: 1/2/2015  
ISSUING AGENCY: FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
EFFECTIVE DATE: 1/2/2015  
EXPIRATION DATE: 1/1/2020  
RETIREMENT DATE: NOT REPORTED  
TERMINATION DATE: 6/3/2016  
PERMIT COMPLIANCE STATUS: YES  
PERMIT SUBJECT TO DMR RUN: NOT REPORTED  
REPORTABLE NONCOMPLIANCE TRACKING IS ON: YES

## **INSPECTIONS**

- NO INSPECTIONS REPORTED -

## **HISTORIC COMPLIANCE**

- NO HISTORIC COMPLIANCE REPORTED -

## **SINGLE EVENT VIOLATIONS**

- NO SINGLE EVENT VIOLATIONS REPORTED -

## **FORMAL ENFORCEMENT ACTIONS**

- NO FORMAL ENFORCEMENT ACTIONS REPORTED -

## **EFFLUENT VIOLATIONS**

- NOT REPORTED -

## **EFFLUENT VIOLATIONS contd..**

- NOT REPORTED -

## **EFFLUENT VIOLATIONS contd..**

**Integrated Compliance Information System National Pollutant Discharge  
Elimination System (ICISNPDES)**

- NOT REPORTED -

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# National Pollutant Discharge Elimination System Facilities (NPDES)

MAP ID# 9

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 80 ft. (Higher than TP)

## FACILITY INFORMATION

FACILITY ID: FLR100W62  
FACILITY NAME: CITRUS CENTER SUBSTATION  
ADDRESS: NOT REPORTED  
DAVENPORT , FL  
COUNTY: POLK

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

## FACILITY DETAILS

FACILITY TYPE: CONSTRUCTION STORMWATER GP  
STATUS: ACTIVE  
OWNERSHIP: UNKNOWN  
COMPANY NAME: DUKE ENERGY FLORIDA, INC.  
RELATED PARTY NAME: WAYNE RICHARDSON, LEAD PERMITTING SPECIALIST  
RELATED PARTY ADDRESS: 101 CEMETARY RD  
TARPON SPRINGS FL 34689-5118  
RELATED PARTY PHONE: 7278205148  
RELATED PARTY EMAIL: WAYNE.RICHARDSON2@DUKE-ENERGY.COM  
PERMIT TYPE: GENERIC PERMIT  
DATE OF ISSUE: 1/2/2015  
DATE OF EXPIRATION: 1/1/2020  
NATURE OF BUSINESS: NOT REPORTED  
TREATMENT: NOT REPORTED  
CAPACITY: NOT REPORTED  
DOMESTIC WASTEWATER FACILITY CLASS: NOT REPORTED  
OFFICE: TALLAHASSEE NPDES STORMWATER

-----  
FACILITY TYPE: CONSTRUCTION STORMWATER GP  
STATUS: ACTIVE  
OWNERSHIP: UNKNOWN  
COMPANY NAME: DUKE ENERGY FLORIDA, INC.  
RELATED PARTY NAME: WAYNE RICHARDSON, PMTE  
RELATED PARTY ADDRESS: 101 CEMETARY RD  
TARPON SPRINGS FL 34689-5118  
RELATED PARTY PHONE: 7278205148  
RELATED PARTY EMAIL: WAYNE.RICHARDSON2@DUKE-ENERGY.COM  
PERMIT TYPE: GENERIC PERMIT  
DATE OF ISSUE: 1/2/2015  
DATE OF EXPIRATION: 1/1/2020  
NATURE OF BUSINESS: NOT REPORTED  
TREATMENT: NOT REPORTED  
CAPACITY: NOT REPORTED  
DOMESTIC WASTEWATER FACILITY CLASS: NOT REPORTED

# ***National Pollutant Discharge Elimination System Facilities (NPDES)***

OFFICE: TALLAHASSEE NPDES STORMWATER

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## Enforcement and Compliance History Information (ECHOR04)

**MAP ID# 10**

Distance from Property: 0 mi. (0 ft.) X

Elevation: 82 ft. (Higher than TP)

### **FACILITY INFORMATION**

UNIQUE ID: 110006392199

REGISTRY ID: 110006392199

NAME: CUSTOM & CLASSIC AUTO SPECIALIST

ADDRESS: 6671 OSCEOLA POLK LINE RD

DAVENPORT, FL 33896

COUNTY: POLK

FACILITY LINK: [Facility Detail Report](#)

---

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## Facility Registry System (FRSFL)

**MAP ID# 10**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 82 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110006392199

NAME: **CUSTOM & CLASSIC AUTO SPECIALIST**

LOCATION ADDRESS: **6671 OSCEOLA POLK LINE RD  
DAVENPORT, FL 33896-8328**

COUNTY: **POLK**

EPA REGION: **04**

FEDERAL FACILITY: **NOT REPORTED**

TRIBAL LAND: **NOT REPORTED**

ALTERNATIVE NAME/S:

**CUSTOM & CLASSIC AUTO SPECIALIST**

PROGRAM/S LISTED FOR THIS FACILITY

**FDM - FDM**

**RCRAINFO - RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM**

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

**NO SIC DATA REPORTED**

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

**NO NAICS DATA REPORTED**

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# Resource Conservation & Recovery Act - Generator (RCRAGR04)

MAP ID# 10

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 82 ft. (Higher than TP)

## FACILITY INFORMATION

EPA ID#: FLR000026161

NAME: CUSTOM & CLASSIC AUTO SPECIALIST

ADDRESS: 6671 OSCEOLA POLK LINE RD  
DAVENPORT, FL 33896-8328

CONTACT NAME: FABIOLA LOZANO

CONTACT ADDRESS: 6671 OSCEOLA POLK LINE RD  
DAVENPORT FL 33896-8328

CONTACT PHONE: 850-245-8707

NON-NOTIFIER: NOT A NON-NOTIFIER

DATE RECEIVED BY AGENCY: 01/10/1996

CERTIFICATION - NO CERTIFICATION REPORTED -

INDUSTRY CLASSIFICATION (NAICS) - NO NAICS INFORMATION REPORTED -

## CURRENT ACTIVITY INFORMATION

GENERATOR STATUS: **CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR** LAST UPDATED DATE: **06/23/2011**

SUBJECT TO CORRECTIVE ACTION UNIVERSE: **NO**

TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: **NO**

TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: **NO**

NON TDSFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: **NO**

CORRECTIVE ACTION WORKLOAD UNIVERSE: **NO**

IMPORTER: **NO**

UNDERGROUND INJECTION: **NO**

MIXED WASTE GENERATOR: **NO**

UNIVERSAL WASTE DESTINATION FACILITY: **NO**

RECYCLER: **NO**

TRANSFER FACILITY: **NO**

TRANSPORTER: **NO**

USED OIL FUEL BURNER: **NO**

ONSITE BURNER EXEMPTION: **NO**

USED OIL PROCESSOR: **NO**

FURNACE EXEMPTION: **NO**

USED OIL FUEL MARKETER TO BURNER: **NO**

USED OIL REFINER: **NO**

SPECIFICATION USED OIL MARKETER: **NO**

USED OIL TRANSFER FACILITY: **NO**

USED OIL TRANSPORTER: **NO**

## COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

EVALUATIONS - NO EVALUATIONS REPORTED -

VIOLATIONS - NO VIOLATIONS REPORTED -

ENFORCEMENTS - NO ENFORCEMENTS REPORTED -

## HAZARDOUS WASTE

**D001** IGNITABLE WASTE

UNIVERSAL WASTE - NO UNIVERSAL WASTE REPORTED -

CORRECTIVE ACTION AREA - NO CORRECTIVE ACTION AREA INFORMATION REPORTED -

CORRECTIVE ACTION EVENT

NO CORRECTIVE ACTION EVENT(S) REPORTED

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## Enforcement and Compliance History Information (ECHOR04)

[MAP ID# 11](#)

Distance from Property: 0 mi. (0 ft.) X

Elevation: 87 ft. (Higher than TP)

### **FACILITY INFORMATION**

UNIQUE ID: 110070207632

REGISTRY ID:

NAME:

ADDRESS:

COUNTY:

FACILITY LINK: [Facility Detail Report](#)

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## Facility Registry System (FRSFL)

[MAP ID# 11](#)

Distance from Property: 0 mi. (0 ft.) X

Elevation: 87 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110070207632

NAME: SABAL TRAIL TRANSMISSION REUNION

LOCATION ADDRESS: 6781 OSCEOLA POLK LINE RD  
DAVENPORT, FL 33896-8391

COUNTY: OSCEOLA

EPA REGION: 04

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

NO ALTERNATIVE NAME(S) LISTED FOR THIS FACILITY

PROGRAM/S LISTED FOR THIS FACILITY

RCRAINFO - RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

486210 - PIPELINE TRANSPORTATION OF NATURAL GAS.

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## Facility Registry System (FRSFL)

**MAP ID# 11**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 87 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110070261669

NAME: REUNION

LOCATION ADDRESS: 6781 OSCEOLA POLK LINE RD  
DAVENPORT, FL 33896

COUNTY: OSCEOLA COUNTY

EPA REGION: 04

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

NO ALTERNATIVE NAME(S) LISTED FOR THIS FACILITY

PROGRAM/S LISTED FOR THIS FACILITY

CEDRI - CEDRI

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

486210 - PIPELINE TRANSPORTATION OF NATURAL GAS.

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## National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 11**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 87 ft. (Higher than TP)

### **FACILITY INFORMATION**

FACILITY ID: **FLR20AS47**  
FACILITY NAME: **SABAL TRAIL TRANSMISSION, LLC - REUNION COMPRESSOR**  
ADDRESS: **6781 OSCEOLA POLK LINE RD**  
**DAVENPORT , FL**  
COUNTY: **OSCEOLA**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION GENERIC DEWATERING**  
STATUS: **ACTIVE**  
OWNERSHIP: **PRIVATE**  
COMPANY NAME: **SABAL TRAIL TRANSMISSION LLC**  
RELATED PARTY NAME: **GEORGE A MCLACHLAN, ENVIRONMENTAL PROJECT MANAGER**  
RELATED PARTY ADDRESS: **400 COLONIAL CENTER PKWY STE 300**  
**LAKE MARY FL 32746**  
RELATED PARTY PHONE: **3212498615**  
RELATED PARTY EMAIL: **GAMCLACHLAN@SPECTRAENERGY.COM**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **5/23/2016**  
DATE OF EXPIRATION: **5/22/2021**  
NATURE OF BUSINESS: **NOT REPORTED**  
TREATMENT: **NOT REPORTED**  
CAPACITY: **NOT REPORTED**  
DOMESTIC WASTEWATER FACILITY CLASS: **NOT REPORTED**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

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# Resource Conservation & Recovery Act - Generator (RCRAGR04)

MAP ID# 11

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 87 ft. (Higher than TP)

## FACILITY INFORMATION

EPA ID#: FLR000225318

NAME: SABAL TRAIL TRANSMISSION REUNION

ADDRESS: 6781 OSCEOLA POLK LINE RD  
DAVENPORT, FL 33896-8391

CONTACT NAME: DON HANEY

CONTACT ADDRESS: 6781 OSCEOLA POLK LINE RD  
DAVENPORT FL 33896-8391

CONTACT PHONE: 713-989-8343

NON-NOTIFIER: NOT A NON-NOTIFIER

DATE RECEIVED BY AGENCY: 10/25/2017

OWNER TYPE: PRIVATE

OWNER NAME: SABAL TRAIL TRANSMISSION LLC

OPERATOR TYPE: PRIVATE

OPERATOR NAME: SABAL TRAIL TRANSMISSION LLC

## CERTIFICATION

CERTIFICATION NAME:

CERTIFICATION TITLE:

CERTIFICATION SIGNED DATE:

DENISE MOREY

WASTE MGMT SUPERVISOR

10/23/2017

## INDUSTRY CLASSIFICATION (NAICS)

486210 - PIPELINE TRANSPORTATION OF NATURAL GAS

### CURRENT ACTIVITY INFORMATION

GENERATOR STATUS: **SMALL QUANTITY GENERATOR** LAST UPDATED DATE: **12/06/2018**

SUBJECT TO CORRECTIVE ACTION UNIVERSE: **NO**

TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: **NO**

TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: **NO**

NON TDSFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: **NO**

CORRECTIVE ACTION WORKLOAD UNIVERSE: **NO**

IMPORTER: **NO**

UNDERGROUND INJECTION: **NO**

MIXED WASTE GENERATOR: **NO**

UNIVERSAL WASTE DESTINATION FACILITY: **NO**

RECYCLER: **NO**

TRANSFER FACILITY: **NO**

TRANSPORTER: **NO**

USED OIL FUEL BURNER: **NO**

ONSITE BURNER EXEMPTION: **NO**

USED OIL PROCESSOR: **NO**

FURNACE EXEMPTION: **NO**

USED OIL FUEL MARKETER TO BURNER: **NO**

USED OIL REFINER: **NO**

SPECIFICATION USED OIL MARKETER: **NO**

USED OIL TRANSFER FACILITY: **NO**

USED OIL TRANSPORTER: **NO**

### COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

EVALUATIONS - **NO EVALUATIONS REPORTED** -

VIOLATIONS - **NO VIOLATIONS REPORTED** -

ENFORCEMENTS - **NO ENFORCEMENTS REPORTED** -

### HAZARDOUS WASTE

D001 IGNITABLE WASTE

D008 LEAD

D018 BENZENE

D039 TETRACHLOROETHYLENE



## Resource Conservation & Recovery Act - Generator (RCRAGR04)

- F002 THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- F003 THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

UNIVERSAL WASTE - NO UNIVERSAL WASTE REPORTED -

CORRECTIVE ACTION AREA - NO CORRECTIVE ACTION AREA INFORMATION REPORTED -

CORRECTIVE ACTION EVENT

NO CORRECTIVE ACTION EVENT(S) REPORTED

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## Facility Registry System (FRSFL)

**MAP ID# 12**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 98 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110027961962

NAME: MAJIK MART

LOCATION ADDRESS: 6021/6023 US HWY 17-92 NORTH  
DAVENPORT, FL 33837

COUNTY: POLK

EPA REGION: 04

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

**MAJIK MART (FORMERLY LOUGHMAN PLAZA LAUNDROMAT)**

**MAJIK MART**

PROGRAM/S LISTED FOR THIS FACILITY

**FDM - FDM**

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

**NO SIC DATA REPORTED**

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

**NO NAICS DATA REPORTED**

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## Registered Leaking Storage Tanks (LUAST)

[MAP ID# 12](#)

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 98 ft. (Higher than TP)

### FACILITY INFORMATION

GEOSEARCH ID: 8840378LUAST  
FACILITY ID: 8840378  
FACILITY NAME: MAJIK MART  
ADDRESS: 6021 HWY 17-92 N  
LOUGHMAN , FL 33858 POLK COUNTY  
FACILITY STATUS: CLOSED  
FACILITY TYPE: A - RETAIL STATION  
FACILITY PHONE: (863)427-7597  
FACILITY CLEANUP RANK: NOT REPORTED  
DISTRICT: SOUTHWEST DISTRICT  
SCORE: NOT REPORTED  
SCORE EFFECTIVE DATE: NOT REPORTED  
SCORE WHEN RANKED: NOT REPORTED  
OPERATOR: TOM VINCENT  
NAME CHANGED: 04/26/2000  
ADDRESS CHANGED: 08/28/2006

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### RESPONSIBLE PARTY

NAME: HALVORSEN DEVELOPMENT CORP  
ADDRESS: 33 SE 4TH ST #100  
BOCA RATON , FL 33432  
CONTACT: TOM VINCENT  
PHONE: (561)367-9200

### CONTAMINATED MEDIA INFORMATION

DISCHARGE DATE: 08/28/2006  
CLEANUP REQUIRED: R - CLEANUP REQUIRED  
CLEANUP WORK STATUS: COMPLETED  
INFORMATION SOURCE: C - CLOSURE REPORT  
SITE MANAGER: ELLSWORTH\_GW  
SCORE: NOT REPORTED  
RANK: NOT REPORTED

CLEANUP STATUS: NFA - NFA COMPLETE  
CLEANUP STATUS DATE: 04/03/2008  
TANK OFFICE: PCLP53 - FL DOH IN POLK COUNTY  
OTHER SOURCE: NOT REPORTED  
SITE MANAGER END DATE: 04/14/2008  
SCORE EFFECTIVE DATE: NOT REPORTED

CONTAMINATED DRINKING WELLS: NOT REPORTED  
CONTAMINATED MONITORING WELLS: N  
CONTAMINATED SOIL: Y  
CONTAMINATED SURFACE WATER: N  
CONTAMINATED GROUND WATER: Y  
POLLUTANT: P - GENERIC GASOLINE  
OTHER DESCRIPTION: NOT REPORTED  
GALLONS DISCHARGED: NOT REPORTED

### TASK INFORMATION

## Registered Leaking Storage Tanks (LUAST)

SOURCE REMOVAL (SR) TASK ID: **NOT REPORTED**  
SR COMPLETION DATE: **NOT REPORTED**  
SR CLEANUP RESPONSIBLE: **NOT REPORTED**  
SR SOIL REMOVAL: **NOT REPORTED**  
SR FREE PRODUCT REMOVAL: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR SOIL TONNAGE REMOVED: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR OTHER TREATMENT: **NOT REPORTED**

SITE ASSESSMENT (SA) TASK ID: **82519**  
SA COMPLETION DATE: **NOT REPORTED**  
SA CLEANUP RESPONSIBLE: **NOT REPORTED**  
SA FUNDING ELIGIBILITY TYPE: **NOT REPORTED**  
SA ACTUAL COST: **NOT REPORTED**  
SA PAYMENT DATE: **NOT REPORTED**

SITE REHABILITATION COMPLETION (SRC) ACTION TYPE: **NFA - REMEDIATION ACTION PLAN (RAP) TASK ID: NOT REPORTED**  
**NO FURTHER ACTION**

SRC SUBMIT DATE: **03-06-2008**

SRC REVIEW DATE: **03-14-2008**

SRC ISSUE DATE: **04-03-2008**

SRC COMPLETION STATUS: **A - APPROVED**

SRC COMPLETION STATUS DATE: **03-14-2008**

SRC COMMENTS: **NOT REPORTED**

RAP COMPLETION DATE: **NOT REPORTED**

RAP CLEANUP RESPONSIBLE: **NOT REPORTED**

REMEDIATION ACTION (RA) TASK ID: **82550**

RA CLEANUP RESPONSIBLE: **NOT REPORTED**

### **DISCHARGE CLEANUP SUMMARY**

DISCHARGE DATE: **08/28/2006**

CLEANUP REQUIRED: **R - CLEANUP REQUIRED**

DISCHARGE CLEANUP STATUS: **NFA - NFA COMPLETE**

DISCHARGE CLEANUP DATE: **04/03/2008**

CLEANUP WORK STATUS: **COMPLETED**

INFORMATION SOURCE: **C - CLOSURE REPORT**

OTHER SOURCE: **NOT REPORTED**

SCORE: **NOT REPORTED**

SCORE EFFECTIVE DATE: **NOT REPORTED**

RANK: **NOT REPORTED**

TANK OFFICE: **PCLP53 - FL DOH IN POLK COUNTY**

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# Underground Storage Tanks (UST)

**MAP ID# 12**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 98 ft. (Higher than TP)

## **FACILITY INFORMATION**

FACILITY ID: 8840378  
FACILITY NAME: MAJIK MART  
ADDRESS: 6021 HWY 17-92 N  
          LOUGHMAN, FL 33858  
COUNTY: POLK  
TYPE: A-RETAIL STATION  
STATUS: CLOSED  
CONTACT: TOM VINCENT  
PHONE: (863) 427-7597

## **Florida Oculus**

Some records may not have additional documentation available from the Oculus Website

## **TANK INFORMATION** (NOTE: CONSTRUCTION, PIPING, AND MONITORING INFO NOT SHOWN FOR CLOSED TANKS)

TANK #:	SIZE:	CONTENT:	INSTALLED:	PLACEMENT:	STATUS/DATE:
1	10000	UNLEADED GAS	1-MAR-88	UNDERGROUND	REMOVED FROM SITE/28-AGOS-06
2	10000	UNLEADED GAS	1-MAR-88	UNDERGROUND	REMOVED FROM SITE/28-AGOS-06
3	10000	UNLEADED GAS	1-MAR-88	UNDERGROUND	REMOVED FROM SITE/28-AGOS-06

## **TANK CONSTRUCTION INFORMATION**

- NO CONSTRUCTION INFORMATION REPORTED

## **TANK PIPING INFORMATION**

- NO PIPING INFORMATION REPORTED

## **TANK MONITORING INFORMATION**

- NO MONITORING INFORMATION REPORTED

## **OWNER INFORMATION**

OWNER NAME: HALVORSEN DEVELOPMENT CORP  
OWNER ADDRESS: NOT REPORTED  
                  BOCA RATON FL 33432

## **REGULATED MINERAL ACID TANKS INFORMATION**

- NO MINERAL ACID TANKS INFORMATION REPORTED

## **DISCHARGE INFORMATION**

DATE:	DESCRIPTION:	SCORE:	SCORE DATE:	STATUS DESCRIPTION:	STATUS DATE:
8/28/2006	CLEANUP REQUIRED	NOT REPORTED	NOT REPORTED	NFA COMPLETE	4/3/2008

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## Registered Leaking Storage Tanks (LUAST)

**MAP ID# 13**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 78 ft. (Higher than TP)

### **FACILITY INFORMATION**

GEOSEARCH ID: 9807327LUAST  
FACILITY ID: 9807327  
FACILITY NAME: RAMBO & SONS TRUCKING INC 04-41-0600  
ADDRESS: HWY 17-92 & LABOR CAMP RD  
DAVENPORT , FL 33896 POLK COUNTY  
FACILITY STATUS: CLOSED  
FACILITY TYPE: Q - EMERGENCY RESPONSE SPILL SITE  
FACILITY PHONE: NOT REPORTED  
FACILITY CLEANUP RANK: NOT REPORTED  
DISTRICT: SOUTHWEST DISTRICT  
SCORE: 30  
SCORE EFFECTIVE DATE: 01/11/2006  
SCORE WHEN RANKED: NOT REPORTED  
OPERATOR: NOT REPORTED  
NAME CHANGED: NOT REPORTED  
ADDRESS CHANGED: NOT REPORTED

### **Florida Oculus**

Some records may not have additional documentation available from the Oculus Website

### **RESPONSIBLE PARTY**

NAME: RAMBO & SONES TRUCKING INC  
ADDRESS: 2616 S STEWART ST  
KISSIMMEE , FL 34746  
CONTACT: NARINEDATH RAMNARINE  
PHONE: (321)288-2255

### **CONTAMINATED MEDIA INFORMATION**

DISCHARGE DATE: 12/15/2004  
CLEANUP REQUIRED: R - CLEANUP REQUIRED  
CLEANUP WORK STATUS: COMPLETED  
INFORMATION SOURCE: R - EMERGENCY RESPONSE REPORT  
SITE MANAGER: WISDOM\_JM  
SCORE: 30  
RANK: NOT REPORTED  
CONTAMINATED DRINKING WELLS: NOT REPORTED  
CONTAMINATED MONITORING WELLS: NOT REPORTED  
CONTAMINATED SOIL: Y  
CONTAMINATED SURFACE WATER: NOT REPORTED  
CONTAMINATED GROUND WATER: NOT REPORTED  
POLLUTANT: D - VEHICULAR DIESEL  
OTHER DESCRIPTION: ACCIDENT INVOLVING A DUMP TRUCK.  
GALLONS DISCHARGED: 60

CLEANUP STATUS: NFA - NFA COMPLETE  
CLEANUP STATUS DATE: 02/22/2006  
TANK OFFICE: PCLP53 - FL DOH IN POLK COUNTY  
OTHER SOURCE: BER  
SITE MANAGER END DATE: 02/28/2006  
SCORE EFFECTIVE DATE: 01/11/2006

### **TASK INFORMATION**

## Registered Leaking Storage Tanks (LUAST)

SOURCE REMOVAL (SR) TASK ID: **NOT REPORTED**  
SR COMPLETION DATE: **NOT REPORTED**  
SR CLEANUP RESPONSIBLE: **NOT REPORTED**  
SR SOIL REMOVAL: **NOT REPORTED**  
SR FREE PRODUCT REMOVAL: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR SOIL TONNAGE REMOVED: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR OTHER TREATMENT: **NOT REPORTED**

SITE ASSESSMENT (SA) TASK ID: **77229**  
SA COMPLETION DATE: **NOT REPORTED**  
SA CLEANUP RESPONSIBLE: **NOT REPORTED**  
SA FUNDING ELIGIBILITY TYPE: **NOT REPORTED**  
SA ACTUAL COST: **NOT REPORTED**  
SA PAYMENT DATE: **NOT REPORTED**

SITE REHABILITATION COMPLETION (SRC) ACTION TYPE: **NFA - REMEDIATION ACTION PLAN (RAP) TASK ID: NOT REPORTED**  
**NO FURTHER ACTION**

SRC SUBMIT DATE: **01-18-2006**

RAP COMPLETION DATE: **NOT REPORTED**

SRC REVIEW DATE: **01-24-2006**

RAP CLEANUP RESPONSIBLE: **NOT REPORTED**

SRC ISSUE DATE: **02-22-2006**

SRC COMPLETION STATUS: **A - APPROVED**

REMEDIATION ACTION (RA) TASK ID: **78355**

SRC COMPLETION STATUS DATE: **01-26-2006**

RA CLEANUP RESPONSIBLE: **NOT REPORTED**

SRC COMMENTS: **NOT REPORTED**

### **DISCHARGE CLEANUP SUMMARY**

DISCHARGE DATE: **12/15/2004**

CLEANUP REQUIRED: **R - CLEANUP REQUIRED**

DISCHARGE CLEANUP STATUS: **NFA - NFA COMPLETE**

DISCHARGE CLEANUP DATE: **02/22/2006**

CLEANUP WORK STATUS: **COMPLETED**

INFORMATION SOURCE: **R - EMERGENCY RESPONSE REPORT**

OTHER SOURCE: **BER**

SCORE: **30**

SCORE EFFECTIVE DATE: **01/11/2006**

RANK: **NOT REPORTED**

TANK OFFICE: **PCLP53 - FL DOH IN POLK COUNTY**

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## Registered Leaking Storage Tanks (LUAST)

MAP ID# 14

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 78 ft. (Higher than TP)

### FACILITY INFORMATION

GEOSEARCH ID: 9807014LUAST  
FACILITY ID: 9807014  
FACILITY NAME: REEDY CREEK LAND BANK - 3500 ACRE TRACT  
ADDRESS: SR 54  
                  LOUGHMAN , FL 34758 OSCEOLA COUNTY  
FACILITY STATUS: CLOSED  
FACILITY TYPE: Q - EMERGENCY RESPONSE SPILL SITE  
FACILITY PHONE: NOT REPORTED  
FACILITY CLEANUP RANK: NOT REPORTED  
DISTRICT: CENTRAL DISTRICT  
SCORE: 40  
SCORE EFFECTIVE DATE: 06/07/2005  
SCORE WHEN RANKED: NOT REPORTED  
OPERATOR: J A JURGENS  
NAME CHANGED: NOT REPORTED  
ADDRESS CHANGED: 07/12/2005

### Florida Oculus

Some records may not have additional documentation available from the Oculus Website

### RESPONSIBLE PARTY

NAME: AMERICAN EQUITIES LTD # 7  
ADDRESS: 505 WEKIVA SPRING RD-STE 500  
                  LONGWOOD , FL 32779  
CONTACT: J A JURGENS, PA  
PHONE: NOT REPORTED

### CONTAMINATED MEDIA INFORMATION

DISCHARGE DATE: 11/10/1999  
CLEANUP REQUIRED: R - CLEANUP REQUIRED  
CLEANUP WORK STATUS: COMPLETED  
INFORMATION SOURCE: D - DISCHARGE NOTIFICATION  
SITE MANAGER: WISDOM\_JM  
SCORE: 40  
RANK: NOT REPORTED  
CONTAMINATED DRINKING WELLS: 0  
CONTAMINATED MONITORING WELLS: Y  
CONTAMINATED SOIL: Y  
CONTAMINATED SURFACE WATER: N  
CONTAMINATED GROUND WATER: Y  
POLLUTANT: D - VEHICULAR DIESEL  
OTHER DESCRIPTION: NOT REPORTED  
GALLONS DISCHARGED: NOT REPORTED

CLEANUP STATUS: NFA - NFA COMPLETE  
CLEANUP STATUS DATE: 09/28/2005  
TANK OFFICE: PCLP53 - FL DOH IN POLK COUNTY  
OTHER SOURCE: NOT REPORTED  
SITE MANAGER END DATE: 10/07/2005  
SCORE EFFECTIVE DATE: 06/07/2005

### TASK INFORMATION



## Registered Leaking Storage Tanks (LUAST)

SOURCE REMOVAL (SR) TASK ID: **NOT REPORTED**  
SR COMPLETION DATE: **NOT REPORTED**  
SR CLEANUP RESPONSIBLE: **NOT REPORTED**  
SR SOIL REMOVAL: **NOT REPORTED**  
SR FREE PRODUCT REMOVAL: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR SOIL TONNAGE REMOVED: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR OTHER TREATMENT: **NOT REPORTED**

SITE ASSESSMENT (SA) TASK ID: **75755**  
SA COMPLETION DATE: **NOT REPORTED**  
SA CLEANUP RESPONSIBLE: **NOT REPORTED**  
SA FUNDING ELIGIBILITY TYPE: **NOT REPORTED**  
SA ACTUAL COST: **NOT REPORTED**  
SA PAYMENT DATE: **NOT REPORTED**

SITE REHABILITATION COMPLETION (SRC) ACTION TYPE: **NFA - REMEDIATION ACTION PLAN (RAP) TASK ID: NOT REPORTED  
NO FURTHER ACTION**

SRC SUBMIT DATE: **08-25-2005**

SRC REVIEW DATE: **09-02-2005**

SRC ISSUE DATE: **09-28-2005**

SRC COMPLETION STATUS: **A - APPROVED**

SRC COMPLETION STATUS DATE: **09-07-2005**

SRC COMMENTS: **NOT REPORTED**

RAP COMPLETION DATE: **NOT REPORTED**

RAP CLEANUP RESPONSIBLE: **NOT REPORTED**

REMEDIATION ACTION (RA) TASK ID: **75756**

RA CLEANUP RESPONSIBLE: **NOT REPORTED**

### **DISCHARGE CLEANUP SUMMARY**

DISCHARGE DATE: **11/10/1999**

CLEANUP REQUIRED: **R - CLEANUP REQUIRED**

DISCHARGE CLEANUP STATUS: **NFA - NFA COMPLETE**

DISCHARGE CLEANUP DATE: **09/28/2005**

CLEANUP WORK STATUS: **COMPLETED**

INFORMATION SOURCE: **D - DISCHARGE NOTIFICATION**

OTHER SOURCE: **NOT REPORTED**

SCORE: **40**

SCORE EFFECTIVE DATE: **06/07/2005**

RANK: **NOT REPORTED**

TANK OFFICE: **PCLP53 - FL DOH IN POLK COUNTY**

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## Registered Leaking Storage Tanks (LUAST)

MAP ID# 15

Distance from Property: 0 mi. (0 ft.) X

Elevation: 100 ft. (Higher than TP)

### FACILITY INFORMATION

GEOSEARCH ID: 9202760LUAST

FACILITY ID: 9202760

FACILITY NAME: US POSTAL SERVICE

ADDRESS: 511 CR 54

LOUGHMAN , FL 33858 POLK COUNTY

FACILITY STATUS: CLOSED

FACILITY TYPE: F - FEDERAL GOVERNMENT

FACILITY PHONE: (813)424-2362

FACILITY CLEANUP RANK: NOT REPORTED

DISTRICT: SOUTHWEST DISTRICT

SCORE: NOT REPORTED

SCORE EFFECTIVE DATE: NOT REPORTED

SCORE WHEN RANKED: NOT REPORTED

OPERATOR: GONZALES, FRED

NAME CHANGED: NOT REPORTED

ADDRESS CHANGED: NOT REPORTED

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### RESPONSIBLE PARTY

NAME: US POSTAL SERVICE

ADDRESS: PO BOX 22725

TAMPA , FL 33622

CONTACT: MARILY WONG

PHONE: (813)877-0380

### CONTAMINATED MEDIA INFORMATION

DISCHARGE DATE: 07/09/1992

CLEANUP REQUIRED: R - CLEANUP REQUIRED

CLEANUP WORK STATUS: COMPLETED

INFORMATION SOURCE: D - DISCHARGE NOTIFICATION

SITE MANAGER: EHLENBECK\_D

SCORE: NOT REPORTED

RANK: NOT REPORTED

CONTAMINATED DRINKING WELLS: 0

CONTAMINATED MONITORING WELLS: N

CONTAMINATED SOIL: N

CONTAMINATED SURFACE WATER: N

CONTAMINATED GROUND WATER: Y

POLLUTANT: K - KEROSENE

OTHER DESCRIPTION: NOT REPORTED

GALLONS DISCHARGED: NOT REPORTED

CLEANUP STATUS: NFA - NFA COMPLETE

CLEANUP STATUS DATE: 03/29/2001

TANK OFFICE: PCLP53 - FL DOH IN POLK COUNTY

OTHER SOURCE: NOT REPORTED

SITE MANAGER END DATE: 06/11/2001

SCORE EFFECTIVE DATE: NOT REPORTED

### TASK INFORMATION

## Registered Leaking Storage Tanks (LUAST)

SOURCE REMOVAL (SR) TASK ID: **NOT REPORTED**

SR COMPLETION DATE: **NOT REPORTED**

SR CLEANUP RESPONSIBLE: **NOT REPORTED**

SR SOIL REMOVAL: **NOT REPORTED**

SR FREE PRODUCT REMOVAL: **NOT REPORTED**

SR SOIL TREATMENT: **NOT REPORTED**

SR SOIL TONNAGE REMOVED: **NOT REPORTED**

SR SOIL TREATMENT: **NOT REPORTED**

SR OTHER TREATMENT: **NOT REPORTED**

SITE ASSESSMENT (SA) TASK ID: **55757**

SA COMPLETION DATE: **07-08-1994**

SA CLEANUP RESPONSIBLE: **OTHER - OTHER**

SA FUNDING ELIGIBILITY TYPE: **NOT REPORTED**

SA ACTUAL COST: **NOT REPORTED**

SA PAYMENT DATE: **NOT REPORTED**

SITE REHABILITATION COMPLETION (SRC) ACTION TYPE: **NFA - REMEDIATION ACTION PLAN (RAP) TASK ID: 55758**  
**NO FURTHER ACTION**

SRC SUBMIT DATE: **03-16-2001**

SRC REVIEW DATE: **03-21-2001**

SRC ISSUE DATE: **03-29-2001**

SRC COMPLETION STATUS: **A - APPROVED**

SRC COMPLETION STATUS DATE: **03-21-2001**

SRC COMMENTS: **NOT REPORTED**

RAP COMPLETION DATE: **06-30-1995**

RAP CLEANUP RESPONSIBLE: **OTHER - OTHER**

REMEDIATION ACTION (RA) TASK ID: **55759**

RA CLEANUP RESPONSIBLE: **OTHER - OTHER**

### **DISCHARGE CLEANUP SUMMARY**

DISCHARGE DATE: **07/09/1992**

CLEANUP REQUIRED: **R - CLEANUP REQUIRED**

DISCHARGE CLEANUP STATUS: **NFA - NFA COMPLETE**

DISCHARGE CLEANUP DATE: **03/29/2001**

CLEANUP WORK STATUS: **COMPLETED**

INFORMATION SOURCE: **D - DISCHARGE NOTIFICATION**

OTHER SOURCE: **NOT REPORTED**

SCORE: **NOT REPORTED**

SCORE EFFECTIVE DATE: **NOT REPORTED**

RANK: **NOT REPORTED**

TANK OFFICE: **PCLP53 - FL DOH IN POLK COUNTY**

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# Aboveground Storage Tanks (AST)

MAP ID# 16

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 94 ft. (Higher than TP)

## FACILITY INFORMATION

FACILITY ID: 8624326  
FACILITY NAME: LOUGHMAN SERVICE CENTER  
ADDRESS: 6004 HWY N 17-92  
                  LOUGHMAN , FL 33858  
COUNTY: POLK  
TYPE: A-RETAIL STATION  
STATUS: CLOSED  
CONTACT: WIL BYRD  
PHONE: (863) 424-1074

## Florida Oculus

Some records may not have additional documentation available from the Oculus Website

## TANK INFORMATION (NOTE: CONSTRUCTION, PIPING, AND MONITORING INFO NOT SHOWN FOR CLOSED TANKS)

TANK #:	SIZE:	CONTENT:	INSTALLED:	PLACEMENT:	STATUS/DATE:
7	12000	UNLEADED GAS	1-HUN-93	ABOVEGROUND	CLOSED IN PLACE/13-OKT-11
8	12000	UNLEADED GAS	1-HUN-93	ABOVEGROUND	CLOSED IN PLACE/1-ABR-11
9	12000	UNLEADED GAS	1-HUN-93	ABOVEGROUND	CLOSED IN PLACE/1-ABR-11
10	2000	VEHICULAR DIESEL	1-OKT-96	ABOVEGROUND	CLOSED IN PLACE/1-EN-12

## TANK CONSTRUCTION INFORMATION

- NO CONSTRUCTION INFORMATION REPORTED

## TANK PIPING INFORMATION

- NO PIPING INFORMATION REPORTED

## TANK MONITORING INFORMATION

- NO MONITORING INFORMATION REPORTED

## OWNER INFORMATION

OWNER NAME: LOUGHMAN SERVICE CTR  
OWNER ADDRESS: ATTN: WILMER D BYRD  
                  LOUGHMAN FL 33858

## REGULATED MINERAL ACID TANKS INFORMATION

- NO MINERAL ACID TANKS INFORMATION REPORTED

## DISCHARGE INFORMATION

DATE:	DESCRIPTION:	SCORE:	SCORE DATE:	STATUS DESCRIPTION:	STATUS DATE:
6/12/1992	CLEANUP REQUIRED	46	21-OCT-08	RA ONGOING	3/25/1999
6/15/1993	NO CLEANUP REQUIRED	NOT REPORTED	2-DEC-98	CLEANUP NOT REQUIRED	8/10/2006

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# Aboveground Storage Tanks (AST)

**MAP ID# 16**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 94 ft. (Higher than TP)

## **FACILITY INFORMATION**

FACILITY ID: 9300807  
FACILITY NAME: HART STORAGE FACILITY-LOUGHMAN  
ADDRESS: 6004 HWY 17-92  
                  LOUGHMAN , FL 33858  
COUNTY: POLK  
TYPE: A-RETAIL STATION  
STATUS: CLOSED  
CONTACT: DEBBY CROSBY  
PHONE: (813) 967-8791

## **Florida Oculus**

Some records may not have additional documentation available from the Oculus Website

## **TANK INFORMATION** (NOTE: CONSTRUCTION, PIPING, AND MONITORING INFO NOT SHOWN FOR CLOSED TANKS)

TANK #:	SIZE:	CONTENT:	INSTALLED:	PLACEMENT:	STATUS/DATE:
1	12000	VEHICULAR DIESEL	1-HUN-93	ABOVEGROUND	REMOVED FROM SITE/1-PEB-95

## **TANK CONSTRUCTION INFORMATION**

- NO CONSTRUCTION INFORMATION REPORTED

## **TANK PIPING INFORMATION**

- NO PIPING INFORMATION REPORTED

## **TANK MONITORING INFORMATION**

- NO MONITORING INFORMATION REPORTED

## **OWNER INFORMATION**

OWNER NAME: ROBERT H HART & SONS INC  
OWNER ADDRESS: NOT REPORTED  
                  AUBURNDALE FL 33823

## **REGULATED MINERAL ACID TANKS INFORMATION**

- NO MINERAL ACID TANKS INFORMATION REPORTED

## **DISCHARGE INFORMATION**

- NO DISCHARGE INFORMATION REPORTED

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**Florida Department of Environmental Protection Cleanup Sites  
(DEPCLEANUP)**

**MAP ID# 16**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 94 ft. (Higher than TP)

**FACILITY INFORMATION**

UNIQUEID: 8624326  
SOURCE DATABASE ID: 8624326  
BUSINESS NAME: LOUGHMAN SERVICE CENTER  
ADDRESS: 6004 HWY N 17-92  
          LOUGHMAN, FL  
COUNTY: NOT REPORTED

**FACILITY DETAILS**

DEP CLEANUP SITE KEY: 57103974  
SOURCE DATABASE NAME: STCM  
CPAC PROGRAM AREA ID: TK  
CLCC CLEANUP CATEGORY KEY: PETRO  
RSC2 REMEDIATION STATUS KEY: ACTIVE  
DATA LOAD DATE: 2019-01-21T07:00:15.000Z  
OIC OBJECT OF INTEREST ID: FACIL  
PC2 PROXIMITY ID: EXACT  
CALC COORD ACCURACY LEVEL ID: 4  
CMC2 COORDINATE METHOD ID: DPHO  
DC4 DATUM ID: NAD83  
VSC1 VERIFICATION STATUS ID: REVIEWED  
COLLECT USERNAME: SACLARIDES\_M  
COLLECT DATE: 2003-06-06T00:00:00.000Z  
COLLECT AFFILIATION: TKPKPH  
VERIFIER USERNAME: SACLARIDES\_M53  
VERIFIER AFFILIATION: COUNTY HEALTH DEPARTMENT  
VERIFICATION DATE: 2003-06-06T09:42:51.000Z  
VERIFIED COORDINATE METHOD ID: DPHO  
COMMENTS: NOT REPORTED

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## Registered Leaking Storage Tanks (LUAST)

**MAP ID# 16**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 94 ft. (Higher than TP)

### **FACILITY INFORMATION**

GEOSEARCH ID: **8624326LUAST**  
FACILITY ID: **8624326**  
FACILITY NAME: **LOUGHMAN SERVICE CENTER**  
ADDRESS: **6004 HWY N 17-92**  
**LOUGHMAN , FL 33858 POLK COUNTY**  
FACILITY STATUS: **CLOSED**  
FACILITY TYPE: **A - RETAIL STATION**  
FACILITY PHONE: **(863)424-1074**  
FACILITY CLEANUP RANK: **4**  
DISTRICT: **SOUTHWEST DISTRICT**  
SCORE: **46**  
SCORE EFFECTIVE DATE: **08/28/2006**  
SCORE WHEN RANKED: **110**  
OPERATOR: **WIL BYRD**  
NAME CHANGED: **NOT REPORTED**  
ADDRESS CHANGED: **11/12/1996**

### **Florida Oculus**

Some records may not have additional documentation available from the Oculus Website

### **RESPONSIBLE PARTY**

NAME: **LOUGHMAN SERVICE CTR**  
ADDRESS: **PO BOX 464**  
**LOUGHMAN , FL 33858**  
CONTACT: **WIL BYRD**  
PHONE: **(863)424-1074**

### **CONTAMINATED MEDIA INFORMATION**

DISCHARGE DATE: **06/12/1992**  
CLEANUP REQUIRED: **R - CLEANUP REQUIRED**  
CLEANUP WORK STATUS: **INACTIVE**  
INFORMATION SOURCE: **D - DISCHARGE NOTIFICATION**  
SITE MANAGER: **PABICH\_M**  
SCORE: **46**  
RANK: **4**  
CONTAMINATED DRINKING WELLS: **0**  
CONTAMINATED MONITORING WELLS: **N**  
CONTAMINATED SOIL: **Y**  
CONTAMINATED SURFACE WATER: **N**  
CONTAMINATED GROUND WATER: **N**  
POLLUTANT: **Z - OTHER NON REGULATED**  
OTHER DESCRIPTION: **UNKNOWN**  
GALLONS DISCHARGED: **NOT REPORTED**

CLEANUP STATUS: **RA - RA ONGOING**  
CLEANUP STATUS DATE: **03/25/1999**  
TANK OFFICE: **PCLP53 - FL DOH IN POLK COUNTY**  
OTHER SOURCE: **NOT REPORTED**  
SITE MANAGER END DATE: **NOT REPORTED**  
SCORE EFFECTIVE DATE: **08/28/2006**

## Registered Leaking Storage Tanks (LUAST)

DISCHARGE DATE: **06/15/1993**  
CLEANUP REQUIRED: **N - NO CLEANUP REQUIRED**  
CLEANUP WORK STATUS: **COMPLETED**  
INFORMATION SOURCE: **D - DISCHARGE NOTIFICATION**  
SITE MANAGER: **SINBACK\_GA**  
SCORE: **46**  
RANK: **4**

CONTAMINATED DRINKING WELLS: **NOT REPORTED**  
CONTAMINATED MONITORING WELLS: **NOT REPORTED**  
CONTAMINATED SOIL: **NOT REPORTED**  
CONTAMINATED SURFACE WATER: **NOT REPORTED**  
CONTAMINATED GROUND WATER: **NOT REPORTED**  
POLLUTANT: **Z - OTHER NON REGULATED**  
OTHER DESCRIPTION: **UNKNOWN**  
GALLONS DISCHARGED: **NOT REPORTED**

### **TASK INFORMATION**

SOURCE REMOVAL (SR) TASK ID: **55871**  
SR COMPLETION DATE: **NOT REPORTED**  
SR CLEANUP RESPONSIBLE: **RP - RESPONSIBLE PARTY**  
SR SOIL REMOVAL: **NOT REPORTED**  
SR FREE PRODUCT REMOVAL: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR SOIL TONNAGE REMOVED: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR OTHER TREATMENT: **NOT REPORTED**

SITE REHABILITATION COMPLETION (SRC) ACTION TYPE: **NOT REPORTED**  
SRC SUBMIT DATE: **NOT REPORTED**  
SRC REVIEW DATE: **NOT REPORTED**  
SRC ISSUE DATE: **NOT REPORTED**  
SRC COMPLETION STATUS: **NOT REPORTED**  
SRC COMPLETION STATUS DATE: **NOT REPORTED**  
SRC COMMENTS: **NOT REPORTED**

CLEANUP STATUS: **NREQ - CLEANUP NOT REQUIRED**  
CLEANUP STATUS DATE: **08/10/2006**  
TANK OFFICE: **PCLP53 - FL DOH IN POLK COUNTY**  
OTHER SOURCE: **NOT REPORTED**  
SITE MANAGER END DATE: **08/10/2006**  
SCORE EFFECTIVE DATE: **08/28/2006**

SITE ASSESSMENT (SA) TASK ID: **55872**  
SA COMPLETION DATE: **NOT REPORTED**  
SA CLEANUP RESPONSIBLE: **ST - STATE**  
SA FUNDING ELIGIBILITY TYPE: **NOT REPORTED**  
SA ACTUAL COST: **NOT REPORTED**  
SA PAYMENT DATE: **NOT REPORTED**

REMEDIATION ACTION PLAN (RAP) TASK ID: **55873**  
RAP COMPLETION DATE: **09-01-2000**  
RAP CLEANUP RESPONSIBLE: **ST - STATE**  
REMEDIATION ACTION (RA) TASK ID: **55874**  
RA CLEANUP RESPONSIBLE: **ST - STATE**

-----  
SOURCE REMOVAL (SR) TASK ID: **NOT REPORTED**  
SR COMPLETION DATE: **NOT REPORTED**  
SR CLEANUP RESPONSIBLE: **NOT REPORTED**  
SR SOIL REMOVAL: **NOT REPORTED**  
SR FREE PRODUCT REMOVAL: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**  
SR SOIL TONNAGE REMOVED: **NOT REPORTED**  
SR SOIL TREATMENT: **NOT REPORTED**

SITE ASSESSMENT (SA) TASK ID: **NOT REPORTED**  
SA COMPLETION DATE: **NOT REPORTED**  
SA CLEANUP RESPONSIBLE: **NOT REPORTED**  
SA FUNDING ELIGIBILITY TYPE: **NOT REPORTED**  
SA ACTUAL COST: **NOT REPORTED**  
SA PAYMENT DATE: **NOT REPORTED**



## Registered Leaking Storage Tanks (LUAST)

SR OTHER TREATMENT: **NOT REPORTED**

SITE REHABILITATION COMPLETION (SRC) ACTION TYPE: **NOT REPORTED** REMEDIATION ACTION PLAN (RAP) TASK ID: **NOT REPORTED**

SRC SUBMIT DATE: **NOT REPORTED**

RAP COMPLETION DATE: **NOT REPORTED**

SRC REVIEW DATE: **NOT REPORTED**

RAP CLEANUP RESPONSIBLE: **NOT REPORTED**

SRC ISSUE DATE: **NOT REPORTED**

SRC COMPLETION STATUS: **NOT REPORTED**

REMEDICATION ACTION (RA) TASK ID: **NOT REPORTED**

SRC COMPLETION STATUS DATE: **NOT REPORTED**

RA CLEANUP RESPONSIBLE: **NOT REPORTED**

SRC COMMENTS: **NOT REPORTED**

### **DISCHARGE CLEANUP SUMMARY**

DISCHARGE DATE: **06/12/1992**

CLEANUP REQUIRED: **R - CLEANUP REQUIRED**

DISCHARGE CLEANUP STATUS: **RA - RA ONGOING**

DISCHARGE CLEANUP DATE: **03/25/1999**

CLEANUP WORK STATUS: **INACTIVE**

INFORMATION SOURCE: **D - DISCHARGE NOTIFICATION**

OTHER SOURCE: **NOT REPORTED**

SCORE: **46**

SCORE EFFECTIVE DATE: **08/28/2006**

RANK: **4**

TANK OFFICE: **PCLP53 - FL DOH IN POLK COUNTY**

-----

DISCHARGE DATE: **06/15/1993**

CLEANUP REQUIRED: **N - NO CLEANUP REQUIRED**

DISCHARGE CLEANUP STATUS: **NREQ - CLEANUP NOT REQUIRED**

DISCHARGE CLEANUP DATE: **08/10/2006**

CLEANUP WORK STATUS: **COMPLETED**

INFORMATION SOURCE: **D - DISCHARGE NOTIFICATION**

OTHER SOURCE: **NOT REPORTED**

SCORE: **46**

SCORE EFFECTIVE DATE: **08/28/2006**

RANK: **4**

TANK OFFICE: **PCLP53 - FL DOH IN POLK COUNTY**

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# Underground Storage Tanks (UST)

**MAP ID# 16**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 94 ft. (Higher than TP)

## **FACILITY INFORMATION**

FACILITY ID: 8624326  
FACILITY NAME: LOUGHMAN SERVICE CENTER  
ADDRESS: 6004 HWY N 17-92  
                  LOUGHMAN , FL 33858  
COUNTY: POLK  
TYPE: A-RETAIL STATION  
STATUS: CLOSED  
CONTACT: WIL BYRD  
PHONE: (863) 424-1074

## **Florida Oculus**

Some records may not have additional documentation available from the Oculus Website

## **TANK INFORMATION** (NOTE: CONSTRUCTION, PIPING, AND MONITORING INFO NOT SHOWN FOR CLOSED TANKS)

TANK #:	SIZE:	CONTENT:	INSTALLED:	PLACEMENT:	STATUS/DATE:
1	4000	LEADED GAS	NOT REPORTED UNDERGROUND		REMOVED FROM SITE/30-HUN-93
2	4000	UNLEADED GAS	NOT REPORTED UNDERGROUND		REMOVED FROM SITE/30-HUN-93
3	4000	UNLEADED GAS	NOT REPORTED UNDERGROUND		REMOVED FROM SITE/30-HUN-93
4	2000	VEHICULAR DIESEL	NOT REPORTED UNDERGROUND		REMOVED FROM SITE/30-HUN-93
5	2000	MISC PETROL-BASED PRODUCT	NOT REPORTED UNDERGROUND		REMOVED FROM SITE/NR
6	1000	WASTE OIL	NOT REPORTED UNDERGROUND		REMOVED FROM SITE/30-HUN-93

## **TANK CONSTRUCTION INFORMATION**

- NO CONSTRUCTION INFORMATION REPORTED

## **TANK PIPING INFORMATION**

- NO PIPING INFORMATION REPORTED

## **TANK MONITORING INFORMATION**

- NO MONITORING INFORMATION REPORTED

## **OWNER INFORMATION**

OWNER NAME: LOUGHMAN SERVICE CTR  
OWNER ADDRESS: ATTN: WILMER D BYRD  
                  LOUGHMAN FL 33858

## **REGULATED MINERAL ACID TANKS INFORMATION**

- NO MINERAL ACID TANKS INFORMATION REPORTED

## **DISCHARGE INFORMATION**

DATE:	DESCRIPTION:	SCORE:	SCORE DATE:	STATUS DESCRIPTION:	STATUS DATE:
6/12/1992	CLEANUP REQUIRED	46	21-OCT-08	RA ONGOING	3/25/1999
6/15/1993	NO CLEANUP REQUIRED	NOT REPORTED	2-DEC-98	CLEANUP NOT REQUIRED	8/10/2006

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# National Pollutant Discharge Elimination System Facilities (NPDES)

[MAP ID# 17](#)

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 84 ft. (Higher than TP)

## **FACILITY INFORMATION**

FACILITY ID: **FLR20CI69**

FACILITY NAME: **TIVOLI RESERVE SUBDIVISION**

ADDRESS: **NOT REPORTED**

**DAVENPORT , FL**

COUNTY: **POLK**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

## **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION GENERIC DEWATERING**

STATUS: **ACTIVE**

OWNERSHIP: **PRIVATE**

COMPANY NAME: **KB HOME ORLANDO LLC**

RELATED PARTY NAME: **STEVE MCCONN, PMTE**

RELATED PARTY ADDRESS: **9102 S PARK CENTER LOOP STE 100**

**ORLANDO FL 32819**

RELATED PARTY PHONE: **4075873509**

RELATED PARTY EMAIL: **SMCCONN@KBHOME.COM**

PERMIT TYPE: **GENERIC PERMIT**

DATE OF ISSUE: **9/15/2018**

DATE OF EXPIRATION: **9/14/2023**

NATURE OF BUSINESS: **NOT REPORTED**

TREATMENT: **NOT REPORTED**

CAPACITY: **NOT REPORTED**

DOMESTIC WASTEWATER FACILITY CLASS: **NOT REPORTED**

OFFICE: **TALLAHASSEE NPDES STORMWATER**

---

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## Facility Registry System (FRSFL)

**MAP ID# 18**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 97 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110027958841

NAME: **SUNLAKE TERRACE ESTATES WWTF**

LOCATION ADDRESS: **6555 OLD LAKE WILSON RD  
DAVENPORT, FL 33896-8501**

COUNTY: **POLK**

EPA REGION: **04**

FEDERAL FACILITY: **NOT REPORTED**

TRIBAL LAND: **NOT REPORTED**

ALTERNATIVE NAME/S:

**SUNLAKE TERRACE ESTATES WWTF**

PROGRAM/S LISTED FOR THIS FACILITY

**FDM - FDM**

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

**NO SIC DATA REPORTED**

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

**NO NAICS DATA REPORTED**

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## Facility Registry System (FRSFL)

**MAP ID# 19**

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 86 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110027948005

NAME: 21 PALMS RV RESORT

LOCATION ADDRESS: 6951 STATE ROAD 532  
DAVENPORT, FL 33837

COUNTY: POLK

EPA REGION: 04

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

21 PALMS RV RESORT

PROGRAM/S LISTED FOR THIS FACILITY

FDM - FDM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED

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# Aboveground Storage Tanks (AST)

MAP ID# 20

Distance from Property: 0 mi. (0 ft.) X  
Elevation: 77 ft. (Higher than TP)

## FACILITY INFORMATION

FACILITY ID: 9807691  
FACILITY NAME: POLK CNTY UTIL-OAK HILLS MASTER LIFT STATION  
ADDRESS: 1650 KINNEY HARMON RD  
DAVENPORT , FL 33836  
COUNTY: POLK  
TYPE: I-COUNTY GOVERNMENT  
STATUS: OPEN  
CONTACT: JAKE ROHRICH | KAREN MURPHY (AP)  
PHONE: (863) 419-3159

## Florida Oculus

Some records may not have additional documentation available from the Oculus Website

## TANK INFORMATION (NOTE: CONSTRUCTION, PIPING, AND MONITORING INFO NOT SHOWN FOR CLOSED TANKS)

TANK #:	SIZE:	CONTENT:	INSTALLED:	PLACEMENT:	STATUS/DATE:
1	1800	EMERG GENERATOR DIESEL	1-AGOS-05	ABOVEGROUND	IN SERVICE/1-AGOS-05

## TANK CONSTRUCTION INFORMATION

TANK #:	CONSTRUCTION:
1	C - STEEL
1	M - SPILL CONTAINMENT BUCKET
1	P - LEVEL GAUGES/ALARMS
1	I - DOUBLE WALL

## TANK PIPING INFORMATION

TANK #:	PIPING:
1	A - ABV, NO SOIL CONTACT
1	I - SUCTION PIPING SYSTEM
1	Z - DEP APPROVED PIPING
1	A - ABV, NO SOIL CONTACT
1	I - SUCTION PIPING SYSTEM
1	Z - DEP APPROVED PIPING

## TANK MONITORING INFORMATION

TANK #:	MONITORING:
1	Q - VISUAL INSPECTION OF ASTS
1	F - MONITOR DBL WALL TANK SPACE
1	1 - CONTINUOUS ELECTRONIC SENSING

## OWNER INFORMATION

OWNER NAME: POLK CNTY UTIL OPER  
OWNER ADDRESS: ATTN: STORAGE TANK REGIS  
WINTER HAVEN FL 33880

## REGULATED MINERAL ACID TANKS INFORMATION

- NO MINERAL ACID TANKS INFORMATION REPORTED

## DISCHARGE INFORMATION

- NO DISCHARGE INFORMATION REPORTED

## Aboveground Storage Tanks (AST)

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## Enforcement and Compliance History Information (ECHOR04)

[MAP ID# 21](#)

Distance from Property: 0.002 mi. (11 ft.) W

Elevation: 100 ft. (Higher than TP)

### **FACILITY INFORMATION**

UNIQUE ID: 110043168700

REGISTRY ID: 110043168700

NAME: DOLLAR GENERAL AT LOUGHMAN

ADDRESS: UNKNOWN

DAVENPORT, FL 33896

COUNTY: POLK

FACILITY LINK: [Facility Detail Report](#)

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## Facility Registry System (FRSFL)

[MAP ID# 21](#)

Distance from Property: 0.002 mi. (11 ft.) W  
Elevation: 100 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110043168700

NAME: DOLLAR GENERAL AT LOUGHMAN

LOCATION ADDRESS: UNKNOWN  
DAVENPORT, FL 33896

COUNTY: POLK

EPA REGION: 04

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

DOLLAR GENERAL AT LOUGHMAN

PROGRAM/S LISTED FOR THIS FACILITY

NPDES - NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED

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# Integrated Compliance Information System National Pollutant Discharge Elimination System (ICISNPDES)

**MAP ID# 21**

Distance from Property: 0.002 mi. (11 ft.) W  
Elevation: 100 ft. (Higher than TP)

## **FACILITY INFORMATION**

GEOSEARCH ID: **FLR10JY86INPDES**  
NPDES ID: **FLR10JY86** FACILITY #: **110043168700**  
NAME: **DOLLAR GENERAL AT LOUGHMAN**  
PHYSICAL ADDRESS: **NOT REPORTED**  
**DAVENPORT FL 33896**  
COUNTY: **POLK**  
FACILITY TYPE: **PRIVATELY OWNED FACILITY**  
IMPAIRED WATERS: **NOT REPORTED**

## **STANDARD INDUSTRIAL CLASSIFICATION**

- NOT REPORTED -

## **PERMITS**

FACILITY TYPE INDICATOR: **NON-POTABLE WATER**  
PERMIT TYPE: **GENERAL PERMIT COVERED FACILITY**  
MAJOR MINOR FACILITY: **MINOR DISCHARGER**  
PERMIT STATUS: **TERMINATED**  
WATER BODY: **NOT REPORTED**  
PERMIT NAME: **DOLLAR GENERAL AT LOUGHMAN**  
AGENCY TYPE: **STATE**  
ORIGINAL ISSUE DATE: **10/29/2010**  
ISSUE DATE: **10/29/2010**  
ISSUING AGENCY: **NOT REPORTED**  
EFFECTIVE DATE: **11/1/2010**  
EXPIRATION DATE: **10/28/2015**  
RETIREMENT DATE: **NOT REPORTED**  
TERMINATION DATE: **2/7/2012**  
PERMIT COMPLIANCE STATUS: **YES**  
PERMIT SUBJECT TO DMR RUN: **NOT REPORTED**  
REPORTABLE NONCOMPLIANCE TRACKING IS ON: **YES**

## **INSPECTIONS**

- NO INSPECTIONS REPORTED -

## **HISTORIC COMPLIANCE**

- NO HISTORIC COMPLIANCE REPORTED -

## **SINGLE EVENT VIOLATIONS**

- NO SINGLE EVENT VIOLATIONS REPORTED -

## **FORMAL ENFORCEMENT ACTIONS**

- NO FORMAL ENFORCEMENT ACTIONS REPORTED -

## **EFFLUENT VIOLATIONS**

- NOT REPORTED -

## **EFFLUENT VIOLATIONS contd..**

- NOT REPORTED -

## **EFFLUENT VIOLATIONS contd..**

**Integrated Compliance Information System National Pollutant Discharge  
Elimination System (ICISNPDES)**

- NOT REPORTED -

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## National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 21**

Distance from Property: 0.002 mi. (11 ft.) W  
Elevation: 100 ft. (Higher than TP)

### **FACILITY INFORMATION**

FACILITY ID: **FLR10JY86**  
FACILITY NAME: **DOLLAR GENERAL AT LOUGHMAN**  
ADDRESS: **NOT REPORTED**  
**DAVENPORT , FL 33896**  
COUNTY: **POLK**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION STORMWATER GP**  
STATUS: **ACTIVE**  
OWNERSHIP: **PRIVATE**  
COMPANY NAME: **MICHAEL PALANTI**  
RELATED PARTY NAME: **JEREMY R ANDERSON, PMTE**  
RELATED PARTY ADDRESS: **45713 HWY 27**  
**DAVENPORT FL 33897**  
RELATED PARTY PHONE: **3865664573**  
RELATED PARTY EMAIL: **JANDERSON@ALDSENGINEERING.COM**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **10/29/2010**  
DATE OF EXPIRATION: **10/28/2015**  
NATURE OF BUSINESS: **N/A**  
TREATMENT: **N/A**  
CAPACITY: **N/A**  
DOMESTIC WASTEWATER FACILITY CLASS: **N/A**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

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## National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 22**

Distance from Property: 0.045 mi. (238 ft.) SSW  
Elevation: 99 ft. (Higher than TP)

### **FACILITY INFORMATION**

FACILITY ID: **FLR10Z234**  
FACILITY NAME: **RIDGE AT OAK HILL**  
ADDRESS: **17/92/HART RD**  
**N/A , FL 33837**  
COUNTY: **POLK**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION STORMWATER GP**  
STATUS: **ACTIVE**  
OWNERSHIP: **PRIVATE**  
COMPANY NAME: **TOM PHELPS C/O KIMLEY-HORN ASSOCIATES, INC**  
RELATED PARTY NAME: **TOM PHELPS, OWNER\DEVELOPER**  
RELATED PARTY ADDRESS: **4305 HIGHLAND PARK BLVD**  
**LAKELAND FL 33813-1671**  
RELATED PARTY PHONE: **8634209977**  
RELATED PARTY EMAIL: **NOT REPORTED**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **2/2/2005**  
DATE OF EXPIRATION: **2/1/2010**  
NATURE OF BUSINESS: **N/A**  
TREATMENT: **N/A**  
CAPACITY: **N/A**  
DOMESTIC WASTEWATER FACILITY CLASS: **N/A**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

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## National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 23**

Distance from Property: 0.095 mi. (502 ft.) SW  
Elevation: 106 ft. (Higher than TP)

### **FACILITY INFORMATION**

FACILITY ID: **FLR10AL24**  
FACILITY NAME: **AVIANA PHASE 2**  
ADDRESS: **CORNER OF US 17-92 AND HART RD**  
**N/A , FL 33837**  
COUNTY: **POLK**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION STORMWATER GP**  
STATUS: **ACTIVE**  
OWNERSHIP: **PRIVATE**  
COMPANY NAME: **PARK SQUARE HOMES INC**  
RELATED PARTY NAME: **CHARLES F CAVARETTA, PMTE**  
RELATED PARTY ADDRESS: **5200 VINELAND RD STE 200**  
**ORLANDO FL 32811-7674**  
RELATED PARTY PHONE: **4075293068**  
RELATED PARTY EMAIL: **NOT REPORTED**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **6/18/2005**  
DATE OF EXPIRATION: **6/17/2010**  
NATURE OF BUSINESS: **N/A**  
TREATMENT: **N/A**  
CAPACITY: **N/A**  
DOMESTIC WASTEWATER FACILITY CLASS: **N/A**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

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## National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 23**

Distance from Property: 0.095 mi. (502 ft.) SW  
Elevation: 106 ft. (Higher than TP)

### **FACILITY INFORMATION**

FACILITY ID: **FLR10DD81**  
FACILITY NAME: **AVIANA - PHASE 2 LOT 33-42 & 124-143**  
ADDRESS: **US 17 & HART RD**  
**DAVENPORT , FL 33837**  
COUNTY: **POLK**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION STORMWATER GP**  
STATUS: **ACTIVE**  
OWNERSHIP: **PRIVATE**  
COMPANY NAME: **MERITAGE HOMES**  
RELATED PARTY NAME: **ROBERT A ROWLETTE, VICE PRESIDENT CONSTRUCTION**  
RELATED PARTY ADDRESS: **1105 KENSINGTON PARK DR**  
**ALTAMONTE SPRINGS FL 32714-1939**  
RELATED PARTY PHONE: **4078690300**  
RELATED PARTY EMAIL: **NOT REPORTED**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **10/14/2006**  
DATE OF EXPIRATION: **10/13/2011**  
NATURE OF BUSINESS: **N/A**  
TREATMENT: **N/A**  
CAPACITY: **N/A**  
DOMESTIC WASTEWATER FACILITY CLASS: **N/A**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

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## National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 23**

Distance from Property: 0.095 mi. (502 ft.) SW  
Elevation: 106 ft. (Higher than TP)

### **FACILITY INFORMATION**

FACILITY ID: **FLR10PL86**  
FACILITY NAME: **AVIANA**  
ADDRESS: **251 HART RD**  
**DAVENPORT , FL**  
COUNTY: **OSCEOLA**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION STORMWATER GP**  
STATUS: **ACTIVE**  
OWNERSHIP: **UNKNOWN**  
COMPANY NAME: **PARK SQUARE HOMES**  
RELATED PARTY NAME: **VISHAAL GUPTA, PMTE**  
RELATED PARTY ADDRESS: **5200 VINELAND RD STE 200**  
**ORLANDO FL 32811-7674**  
RELATED PARTY PHONE: **4075293000**  
RELATED PARTY EMAIL: **NOT REPORTED**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **8/23/2015**  
DATE OF EXPIRATION: **8/22/2020**  
NATURE OF BUSINESS: **NOT REPORTED**  
TREATMENT: **NOT REPORTED**  
CAPACITY: **NOT REPORTED**  
DOMESTIC WASTEWATER FACILITY CLASS: **NOT REPORTED**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

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## National Pollutant Discharge Elimination System Facilities (NPDES)

**MAP ID# 23**

Distance from Property: 0.095 mi. (502 ft.) SW  
Elevation: 106 ft. (Higher than TP)

### **FACILITY INFORMATION**

FACILITY ID: **FLR20CK94**  
FACILITY NAME: **AVIANA PHASE 2**  
ADDRESS: **NOT REPORTED**  
**DAVENPORT , FL**  
COUNTY: **POLK**

[Florida Oculus](#)

Some records may not have additional documentation available from the Oculus Website

### **FACILITY DETAILS**

FACILITY TYPE: **CONSTRUCTION GENERIC DEWATERING**  
STATUS: **ACTIVE**  
OWNERSHIP: **PRIVATE**  
COMPANY NAME: **PARK SQUARE ENTERPRISES, LLC**  
RELATED PARTY NAME: **SCOTT JOHNSTON, PROJECT MANAGER**  
RELATED PARTY ADDRESS: **5200 VINELAND RD, STE 200**  
**ORLANDO FL 32811-7674**  
RELATED PARTY PHONE: **4075293000**  
RELATED PARTY EMAIL: **SJOHNSTON@PARKSQUAREHOMES.COM**  
PERMIT TYPE: **GENERIC PERMIT**  
DATE OF ISSUE: **10/26/2018**  
DATE OF EXPIRATION: **10/25/2023**  
NATURE OF BUSINESS: **NOT REPORTED**  
TREATMENT: **NOT REPORTED**  
CAPACITY: **NOT REPORTED**  
DOMESTIC WASTEWATER FACILITY CLASS: **NOT REPORTED**  
OFFICE: **TALLAHASSEE NPDES STORMWATER**

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# Aboveground Storage Tanks (AST)

**MAP ID# 24**

Distance from Property: 0.222 mi. (1,172 ft.) WSW  
Elevation: 108 ft. (Higher than TP)

## **FACILITY INFORMATION**

FACILITY ID: 8623362  
FACILITY NAME: CITRUS ENTERPRISES INC  
ADDRESS: HWY 547 & PALM STREET NORTH  
DAVENPORT , FL 33837  
COUNTY: POLK  
TYPE: C-FUEL USER/NON-RETAIL  
STATUS: CLOSED  
CONTACT: L.W.MCKNIGHT  
PHONE: (863) 422-1131

## **Florida Oculus**

Some records may not have additional documentation available from the Oculus Website

## **TANK INFORMATION** (NOTE: CONSTRUCTION, PIPING, AND MONITORING INFO NOT SHOWN FOR CLOSED TANKS)

TANK #:	SIZE:	CONTENT:	INSTALLED:	PLACEMENT:	STATUS/DATE:
1	6000	VEHICULAR DIESEL	1-HUL-79	ABOVEGROUND	REMOVED FROM SITE/NR
2	10000	VEHICULAR DIESEL	1-HUL-79	ABOVEGROUND	REMOVED FROM SITE/NR
3	20000	VEHICULAR DIESEL	1-HUL-79	ABOVEGROUND	REMOVED FROM SITE/1-EN-08

## **TANK CONSTRUCTION INFORMATION**

- NO CONSTRUCTION INFORMATION REPORTED

## **TANK PIPING INFORMATION**

- NO PIPING INFORMATION REPORTED

## **TANK MONITORING INFORMATION**

- NO MONITORING INFORMATION REPORTED

## **OWNER INFORMATION**

OWNER NAME: CITRUS ENTERPRISES INC  
OWNER ADDRESS: NOT REPORTED  
DAVENPORT FL 33837

## **REGULATED MINERAL ACID TANKS INFORMATION**

- NO MINERAL ACID TANKS INFORMATION REPORTED

## **DISCHARGE INFORMATION**

- NO DISCHARGE INFORMATION REPORTED

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## Unlocated Sites Summary

*This list contains sites that could not be mapped due to limited or incomplete address information.*

<b>Database Name</b>	<b>Site ID#</b>	<b>Site Name</b>	<b>Address</b>	<b>City/State/Zip/County</b>
AST	8624125AST	INGRAM GROVE SERVICE INC	US 17 & 92 N	DAVENPORT, FL 33837 POLK
AST	9815691AST	RIDA DEVELOPMENT PROPERTY	CR 54 1.3 MI E OF US 27	LOUGHMAN, FL POLK
HMIRSR04	I-2001040972		HIGHWAY 17 & 92 N	DAVENPORT, FL POLK
HMIRSR04	I-1995030731		HWY 17 & 92	DAVENPORT, FL POLK
NPDESR04	FLR10I310*NPDES	SR 17		
NPDESR04	FLR10I127*NPDES	US 17		
UST	8624125UST	INGRAM GROVE SERVICE INC	US 17 & 92 N	DAVENPORT, FL 33837 POLK

## ***Environmental Records Definitions - FEDERAL***

**AIRSAFS** Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

**BRS** Biennial Reporting System

VERSION DATE: 12/31/15

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

**CDL** Clandestine Drug Laboratory Locations

VERSION DATE: 10/05/17

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

**DOCKETS** EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

**EC** Federal Engineering Institutional Control Sites

VERSION DATE: 08/03/15

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

## ***Environmental Records Definitions - FEDERAL***

of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

**ECHOR04** Enforcement and Compliance History Information

VERSION DATE: 09/01/18

The EPA's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

**ERNSFL** Emergency Response Notification System

VERSION DATE: 10/28/18

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

**FRSFL** Facility Registry System

VERSION DATE: 10/09/18

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

**HMIRSR04** Hazardous Materials Incident Reporting System

VERSION DATE: 09/30/18

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 4. This region includes the following states: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee.

**ICIS** Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 09/01/18

## **Environmental Records Definitions - FEDERAL**

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 07/09/17

Authorized by the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States. This database is provided by the U.S. Environmental Protection Agency.

**LUCIS** Land Use Control Information System

VERSION DATE: 09/01/06

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.

**MLTS** Material Licensing Tracking System

VERSION DATE: 06/29/17

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements. Disclaimer: Due to agency regulations and policies, this database contains applicant/licensee location information which may or may not be related to the physical location per MLTS site.

**NPDES04** National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Authorized by the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States. The NPDES database was collected from the U.S. Environmental Protection Agency (EPA) from December 2002 through April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data. This database includes permitted facilities located in EPA Region 4. This region includes the following states: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee.

**PADS** PCB Activity Database System

VERSION DATE: 09/14/18

## **Environmental Records Definitions - FEDERAL**

PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the U.S. Environmental Protection Agency of such activities.

**PCSR04** Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 4. This region includes the following states: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee. PCS has been modernized, and no longer exists. National Pollutant Discharge Elimination System (ICIS-NPDES) data can now be found in Integrated Compliance Information System (ICIS).

**RCRASC** RCRA Sites with Controls

VERSION DATE: 11/21/18

The Resource Conservation and Recovery Act (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. This listing refers to facilities with institutional controls in place.

**SEMSLIENS** SEMS Lien on Property

VERSION DATE: 08/13/18

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs. This is a listing of SEMS sites with a lien on the property.

**SFLIENS** CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of

## ***Environmental Records Definitions - FEDERAL***

these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete. Please refer to the SEMSLIENS database as source of current data.

**SSTS** Section Seven Tracking System

VERSION DATE: 02/01/17

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

**TRI** Toxics Release Inventory

VERSION DATE: 12/31/16

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

**TSCA** Toxic Substance Control Act Inventory

VERSION DATE: 12/31/12

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

**RCRAGR04** Resource Conservation & Recovery Act - Generator

VERSION DATE: 12/17/18

The Resource Conservation and Recovery Act (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. This listing refers to facilities currently generating hazardous waste. EPA Region 4 includes the following states: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee.



## **Environmental Records Definitions - FEDERAL**

### **RCRANGR04**

Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 12/17/18

The Resource Conservation and Recovery Act (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. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 4 includes the following states: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee.

### **ALTFUELS**

Alternative Fueling Stations

VERSION DATE: 09/01/18

Nationwide list of alternative fueling stations made available by the U.S. Department of Energy's Office of Energy Efficiency & Renewable Energy. Includes Bio-diesel stations, Ethanol (E85) stations, Liquefied Petroleum Gas (Propane) stations, Ethanol (E85) stations, Natural Gas stations, Hydrogen stations, and Electric Vehicle Supply Equipment (EVSE).

### **FEMAUST**

FEMA Owned Storage Tanks

VERSION DATE: 12/01/16

This is a listing of FEMA owned underground and aboveground storage tank sites. For security reasons, address information is not released to the public according to the U.S. Department of Homeland Security.

### **HISTPST**

Historical Gas Stations

VERSION DATE: NR

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.

### **ICISCLEANERS**

Integrated Compliance Information System Drycleaners

VERSION DATE: 09/01/18

This is a listing of drycleaner facilities from the Integrated Compliance Information System (ICIS). The U.S. Environmental Protection Agency (EPA) tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

### **MRDS**

Mineral Resource Data System

VERSION DATE: 03/15/16

## **Environmental Records Definitions - FEDERAL**

MRDS (Mineral Resource Data System) 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.

**MSHA** Mine Safety and Health Administration Master Index File

VERSION DATE: 08/31/18

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

**BF** Brownfields Management System

VERSION DATE: 12/21/18

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database included tribal brownfield sites.

**DNPL** Delisted National Priorities List

VERSION DATE: 11/14/18

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has occurred.

**NLRRCRAT** No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/17/18

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

## ***Environmental Records Definitions - FEDERAL***

**ODI** Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

**RCRAT** Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 12/17/18

The Resource Conservation and Recovery Act (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. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

**SEMS** Superfund Enterprise Management System

VERSION DATE: 12/12/18

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.

**SEMSARCH** Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 12/13/18

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System Archived Site Inventory (List 8R Archived) replaced the CERCLIS NFRAP reporting system in 2015. This listing reflects sites at which the EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program.

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

VERSION DATE: 09/14/18

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). The inventory contains information on the location, type,

## ***Environmental Records Definitions - FEDERAL***

and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory 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.

**USUMTRCA** Uranium Mill Tailings Radiation Control Act Sites

VERSION DATE: 03/04/17

The Legacy Management Office of the Department of Energy (DOE) manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The L.M. Office manages this database of sites registered under the Uranium Mill Tailings Control Act (UMTRCA).

**DOD** Department of Defense Sites

VERSION DATE: 12/01/14

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

**FUDS** Formerly Used Defense Sites

VERSION DATE: 06/01/15

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. **DISCLAIMER:** This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

**FUSRAP** Formerly Utilized Sites Remedial Action Program

VERSION DATE: 03/04/17

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.

## ***Environmental Records Definitions - FEDERAL***

**NLRRCRAC** No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/17/18

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

**NMS** Former Military Nike Missile Sites

VERSION DATE: 12/01/84

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.

**NPL** National Priorities List

VERSION DATE: 11/14/18

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

**PNPL** Proposed National Priorities List

VERSION DATE: 11/14/18

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

**RCRAC** Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/17/18

The Resource Conservation and Recovery Act (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

## ***Environmental Records Definitions - FEDERAL***

that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

**RCRASUBC** Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 12/17/18

The Resource Conservation and Recovery Act (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. This listing refers to facilities subject to corrective actions.

**RODS** Record of Decision System

VERSION DATE: 08/13/18

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

## **Environmental Records Definitions - STATE (FL)**

### **DEPCLEANUP**

Florida Department of Environmental Protection Cleanup Sites

VERSION DATE: 01/21/19

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.

### **GWCA**

Ground Water Contamination Areas

VERSION DATE: 10/15/10

This Ground Water Contamination Areas database is provided by the Florida Department of Environmental Protection, showing the boundaries of delineated areas of known groundwater contamination pursuant to Chapter 62-524, F.A.C., New Potable Water Well Permitting In Delineated Areas. 38 Florida counties have been delineated primarily for the agricultural pesticide ethylene dibromide (EDB), and to a much lesser extent, volatile organic and petroleum contaminants. This data is intended to be used by regulatory agencies issuing potable water well construction permits in areas of ground water contamination to protect public health and the ground water resource. 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.

### **ICEC**

Engineering and Institutional Control Sites

VERSION DATE: 09/06/18

The Florida Department of Environmental Protection (FDEP) Division of Waste Management maintains this list of sites with institutional and engineering controls listed in the Institutional Controls Registry (ICR). The information in the ICR summarizes certain data about properties where institutional and engineering controls are used to control exposure and is, therefore, an incomplete analysis of the conditions on these properties. The ICR is periodically updated without notice. Additionally, due to data entry limitations, potential unauthorized access to the data or transmission errors, the ICR may contain errors and should not be exclusively relied upon. The department recommends that you contact the appropriate district or Tallahassee program office for more complete information regarding a property and the institutional control(s) that may be in place.

### **SPILLS**

Spills Listing

VERSION DATE: 06/01/17

This listing of hazardous material spills is provided by the Florida Department of Environmental Protection's Law Enforcement Division. Spills reported since 2008 are included in this listing.

### **UIC**

Underground Injection Control Wells

VERSION DATE: 09/21/18

This Class I Underground Injection Control (UIC) wells database is provided by the in Florida Department of

## ***Environmental Records Definitions - STATE (FL)***

Environmental Protection. These wells are currently or previously active. 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 (USDW). A USDW is defined as an aquifer that contains a total dissolved solids concentration of less than 10,000 milligrams per liter.

**CDV** Cattle Dip Vats

VERSION DATE: NR

This list of located Cattle Dipping Vats is provided by the Florida Department of Environmental Protection (FDEP), Bureau of Waste Cleanup. According to the FDEP, from the 1910's through the 1950's, these vats were filled with an arsenic solution for the control and eradication of the cattle fever tick. Other pesticides such as DDT were also widely used. By State law, all cattle, horses, mules, goats, and other susceptible animals were required to be dipped every 14 days. Under certain circumstances, the arsenic and other pesticides remaining at the site may present an environmental or public health hazard. Some of the sites have been located and are currently under investigation. However, most of the listings are from old records of the State Livestock Board, which listed each vat as it was put into operation. In addition, some privately operated vats may have existed which were not listed by the Livestock Board. Some county boundaries may have changed since the vats were first listed.

**NPDES** National Pollutant Discharge Elimination System Facilities

VERSION DATE: 12/14/18

This National Pollutant Discharge Elimination System database is provided by the Florida Department of Environmental Protection and includes permitted Domestic, Industrial and Stormwater Facilities. Authorized by the Clean Water Act, the National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources that discharge pollutants into waters of the United States. Individual homes that are connected to a municipal system, use a septic system, or do not have a surface discharge do not need an NPDES permit; however, industrial, municipal, and other facilities must obtain permits if their discharges go directly to surface waters.

**AST** Aboveground Storage Tanks

VERSION DATE: 11/02/18

The Storage Tank Regulation Section is part of the Bureau of Petroleum Storage Systems in the Florida Department of Environmental Protection's (FDEP) Division of Waste Management. This Section maintains all data for storage tank facilities registered with the Department and tracked for storage tanks, storage tank history, or petroleum cleanup activity. This listing only includes aboveground storage tank data.

**CLEANERS** Dry Cleaners

VERSION DATE: 11/21/18

The Florida Department of Environmental Protection (FDEP) maintains this database of registered dry cleaning facilities.



## ***Environmental Records Definitions - STATE (FL)***

**HISTCLEANERS** Historical Dry Cleaners

VERSION DATE: 08/02/13

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. Please refer to the CLEANERS database as source of current data.

**UST** Underground Storage Tanks

VERSION DATE: 11/02/18

The Storage Tank Regulation Section is part of the Bureau of Petroleum Storage Systems in the Florida Department of Environmental Protection's (FDEP) Division of Waste Management. This Section maintains all data for storage tank facilities registered with the Department and tracked for storage tanks, storage tank history, or petroleum cleanup activity. This listing only includes underground storage tank data.

**BF** Brownfield Areas

VERSION DATE: 11/07/18

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. The primary goals of Florida's Brownfields Redevelopment Act (Ch. 97-277, Laws of Florida, codified at ss. 376.77-.85, F.S.) are to reduce health and environmental hazards on existing commercial and industrial sites that are abandoned or underused due to these hazards and create financial and regulatory incentives to encourage redevelopment and voluntary cleanup of contaminated properties. A "brownfield area" means a contiguous area of one or more brownfield sites, some of which may not be contaminated, that has been designated as such by a local government resolution. This data is intended to be used for general locational representation and should not be considered appropriate for legal and/or cadastral purposes.

**BSRA** Brownfields Site Rehabilitation Agreement Sites

VERSION DATE: 11/07/18

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. The primary goals of Florida's Brownfields Redevelopment Act (Ch. 97-277, Laws of Florida, codified at ss. 376.77-.85, F.S.) are to reduce health and environmental hazards on existing commercial and industrial sites that are abandoned or underused due to these hazards and create financial and regulatory incentives to encourage voluntary cleanup and redevelopment of sites. After a local municipality in Florida designates an area as a brownfield to encourage redevelopment and focus upon revitalization, a resolution is passed and property owners within that designated area optionally may remediate or redevelop their property. Executed Brownfield Site Rehabilitation Agreements (BSRAs) are voluntary cleanup

## ***Environmental Records Definitions - STATE (FL)***

agreements between a responsible party and FDEP or a delegated local pollution control program. This data is intended to be used for general locational representation and should not be considered appropriate for legal and/or cadastral purposes.

### **CLEANUPS** Drycleaning Solvent Program Cleanup Sites

VERSION DATE: 11/20/18

The Florida Department of Environmental Protection (FDEP) provides this list of Drycleaning Solvent Program Cleanup Sites. These sites are eligible for state funding to cleanup contamination resulting from drycleaning facility operations or a wholesale supply company (Chapter 376, Florida Statutes). Drycleaners applied to participate in this program from 1995 to December 31, 1998. All sites have confirmed contamination above Contamination Target Levels and have complied with conditions set in the law. This data is intended to be used for general locational representation and should not be considered appropriate for legal and/or cadastral purposes.

### **LUAST** Registered Leaking Storage Tanks

VERSION DATE: 11/16/18

The Petroleum Cleanup Program of the Florida Department of Environmental Protection encompasses the technical oversight, management, and administrative activities necessary to prioritize, assess, and cleanup sites contaminated by discharges of petroleum and petroleum products from stationary petroleum storage systems. These sites include those determined eligible for state funded cleanup using preapproval contractors designated by the property owner or responsible party and state lead contractors under direct contract with the Department, as well as non-program or voluntary cleanup sites that are funded by responsible parties.

### **SWF** Solid Waste Facilities

VERSION DATE: 12/14/18

The Solid Waste Section of the Florida Department of Environmental Protection is responsible for rule development, solid waste policy, financial assurance compliance, and implementing Florida's solid waste management program. Technical assistance is provided to the district offices concerning the permitting, compliance, and enforcement activities associated with solid waste facilities. These facilities can include landfills, material recovery facilities, transfer stations, composting/processing facilities, and waste tire management sites.

### **VCS** Voluntary Cleanup Sites

VERSION DATE: 11/26/18

The Florida Department of Environmental Protection's Waste Cleanup Program provides this list of voluntary cleanup sites. These sites are subject to the FDEP 62-780 Contaminated Site Cleanup Criteria regulations and may be included on this listing if a party wants to conduct voluntary cleanup for a site that is not already under enforcement; or if a property owner did not the cause the contamination, but by ownership is still responsible for the contamination and/or enters the process voluntarily.

## ***Environmental Records Definitions - STATE (FL)***

### **SHWS**

State Hazardous Waste Sites

VERSION DATE: 12/19/18

The Florida Department of Environmental Protection (FDEP), Division of Waste Management, Bureau of Waste Cleanup provides this listing of National Priorities List and State Funded Waste Cleanup Sites. The State-Funded cleanup program is designed to address sites where there are no viable responsible parties; the site poses an imminent hazard; and, the site does not qualify for Superfund or is a low priority for EPA. Remediation efforts are triggered when a FDEP District Office requests adoption of a site for state-funded cleanup. Funding for these remedial efforts comes from the Water Quality Assurance Trust Fund. Remedial activity may include contamination assessments, risk assessments, feasibility studies, design and construction of treatment systems, operation and maintenance of the installed treatment systems, and removal of contaminated media when necessary.

## ***Environmental Records Definitions - TRIBAL***

**USTR04**                      Underground Storage Tanks On Tribal Lands

VERSION DATE: 05/08/18

Underground storage tanks on Tribal lands located in Region 4 include the following states: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee.

**LUSTR04**                      Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 05/08/18

Leaking underground storage tanks on Tribal lands located in Region 4 include the following states: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee.

**ODINDIAN**                      Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

**INDIANRES**                      Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.



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## ***Historical Topographic Maps***

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[NEW: GeoLens by Geosearch](#)

*Target Property:*

***CFX Poinciana Pkwy Extension***

***Highway 92***

***Poinciana, Polk, Florida 33837***

*Prepared For:*

***Kimley - Horn and Associates - Jacksonville***

**Order #: 121121**

**Job #: 276703**

**Project #:**

**Date: 2/3/2019**

## Target Property Summary

**CFX Poinciana Pkwy Extension**

**Highway 92**

**Poinciana, Polk, Florida 33837**

USGS Quadrangle: **Davenport, Intercession City**

Target Property Geometry: **Area**

Target Property Longitude(s)/Latitude(s):

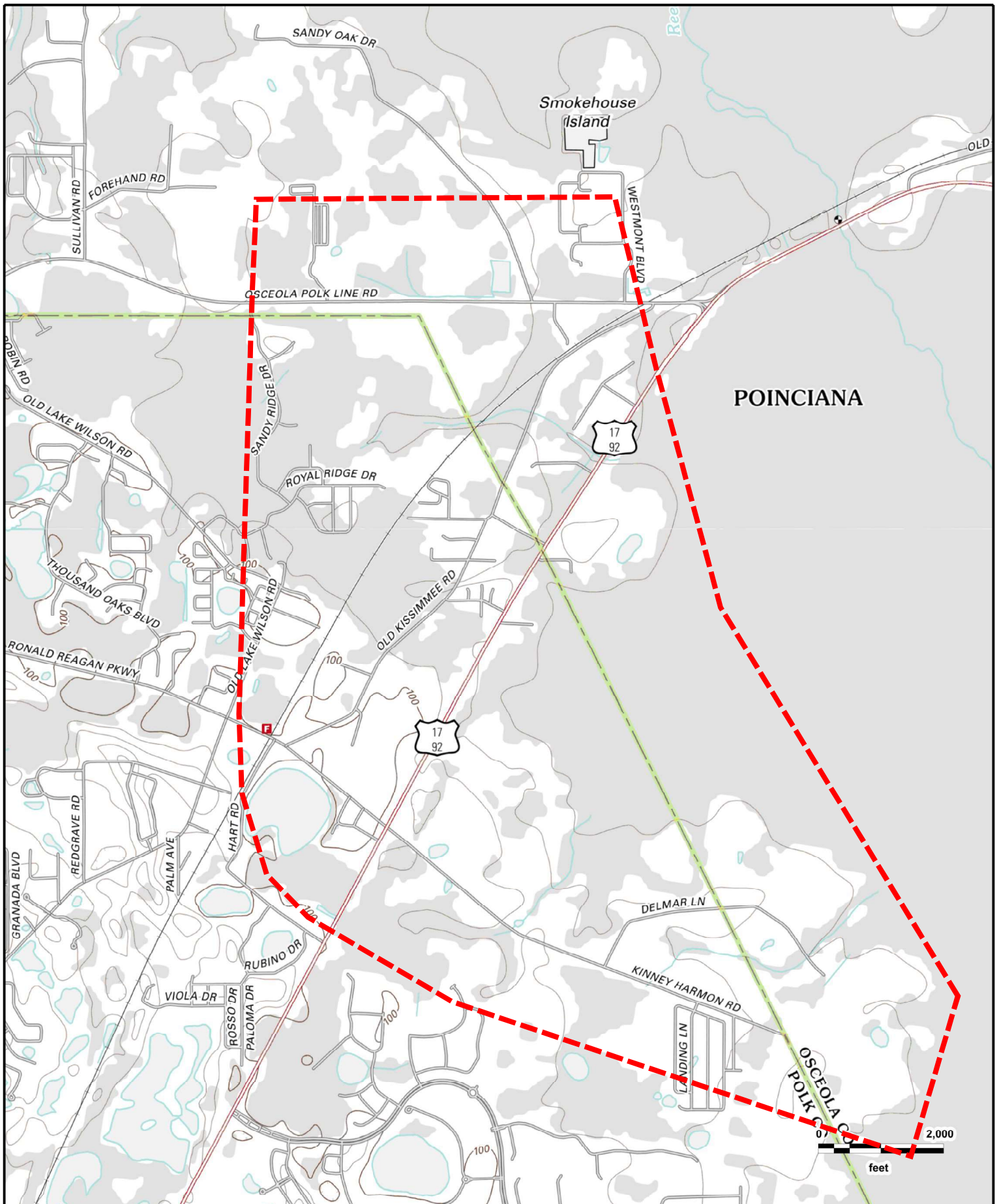
(-81.530701735, 28.229571801), (-81.533036331, 28.222553855), (-81.552193736, 28.228240844),  
(-81.555832960, 28.229329810), (-81.562974074, 28.233020104), (-81.565034010, 28.234895450),  
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(-81.565754988, 28.260148930), (-81.565543301, 28.264460202), (-81.547742016, 28.264566038),  
(-81.545699247, 28.257096780), (-81.542489180, 28.246587524)

## Topographic Map Summary

<u>Date</u>	<u>Quadrangle</u>	<u>Scale</u>
2012	<i>Intercession City, FL (2012)</i> <i>Davenport, FL (2012)</i>	1" = 2000'
2012	<i>Intercession City, FL (2012)</i> <i>Davenport, FL (2012)</i>	1" = 2000'
1953 PHOTOINSPECTED 1985	<i>Intercession City, FL (1985)</i> <i>Davenport, FL (1985)</i>	1" = 2000'
1953 PHOTOINSPECTED 1985	<i>Intercession City, FL (1985)</i> <i>Davenport, FL (1985)</i>	1" = 2000'
1953 PHOTOINSPECTED 1983	<i>Intercession City, FL (1983)</i> <i>Davenport, FL (1985)</i>	1" = 2000'
1953 PHOTOINSPECTED 1983	<i>Intercession City, FL (1985)</i> <i>Davenport, FL (1985)</i>	1" = 2000'
1953 PHOTOREVISED 1980	<i>Intercession City, FL (1980)</i> <i>Davenport, FL (1980)</i>	1" = 2000'
1953 PHOTOREVISED 1980	<i>Intercession City, FL (1980)</i> <i>Davenport, FL (1980)</i>	1" = 2000'
1953 PHOTOREVISED 1970	<i>Intercession City, FL (1970)</i> <i>Davenport, FL (1970)</i>	1" = 2000'
1953 PHOTOREVISED 1970	<i>Intercession City, FL (1970)</i> <i>Davenport, FL (1970)</i>	1" = 2000'
1953	<i>Intercession City, FL (1953)</i> <i>Davenport, FL (1953)</i>	1" = 2000'
1953	<i>Intercession City, FL (1953)</i> <i>Davenport, FL (1953)</i>	1" = 2000'

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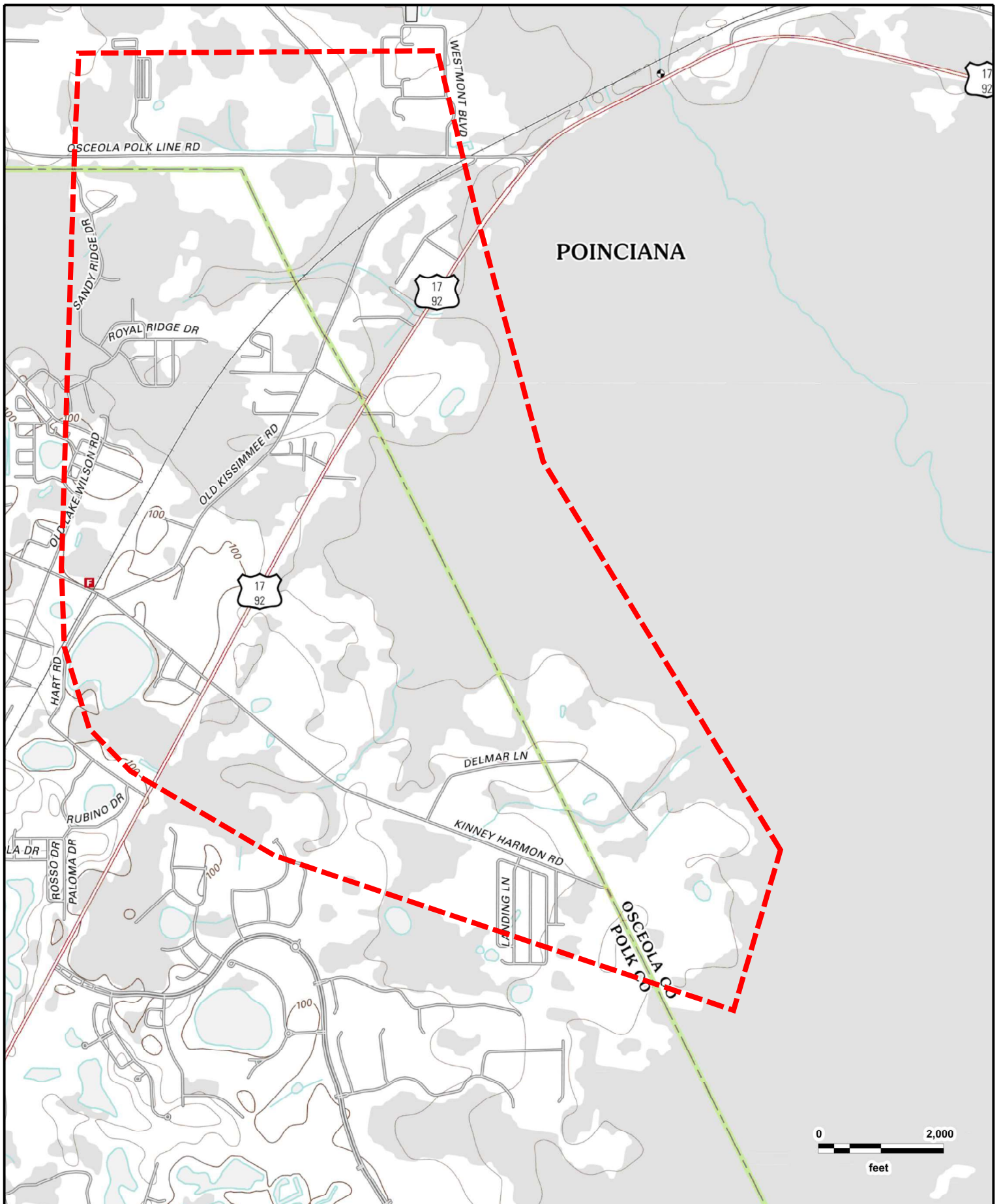




**CFX Poinciana Pkwy Extension**  
 Intercession City, FL (2012), Davenport, FL (2012)



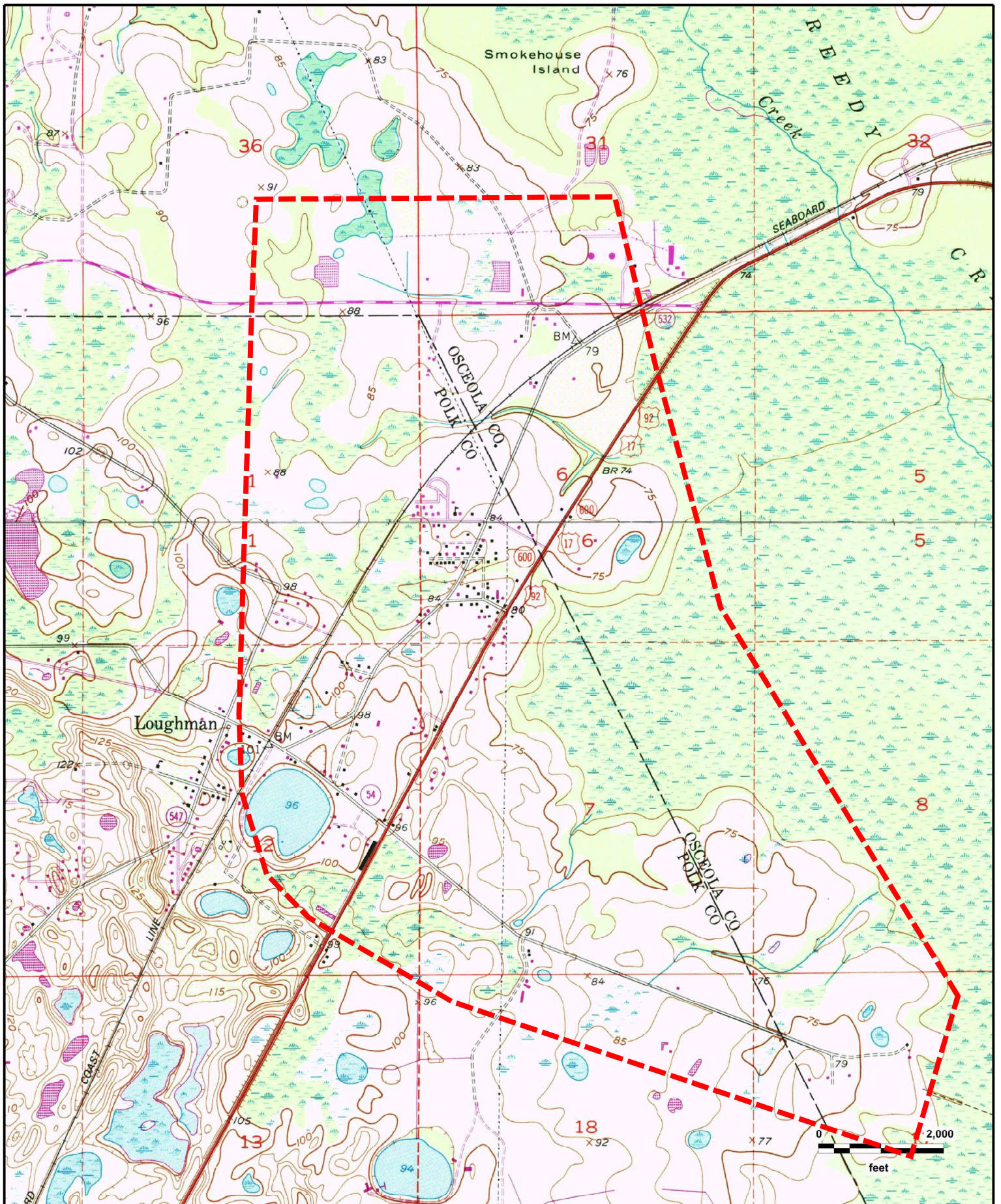




**CFX Poinciana Pkwy Extension**  
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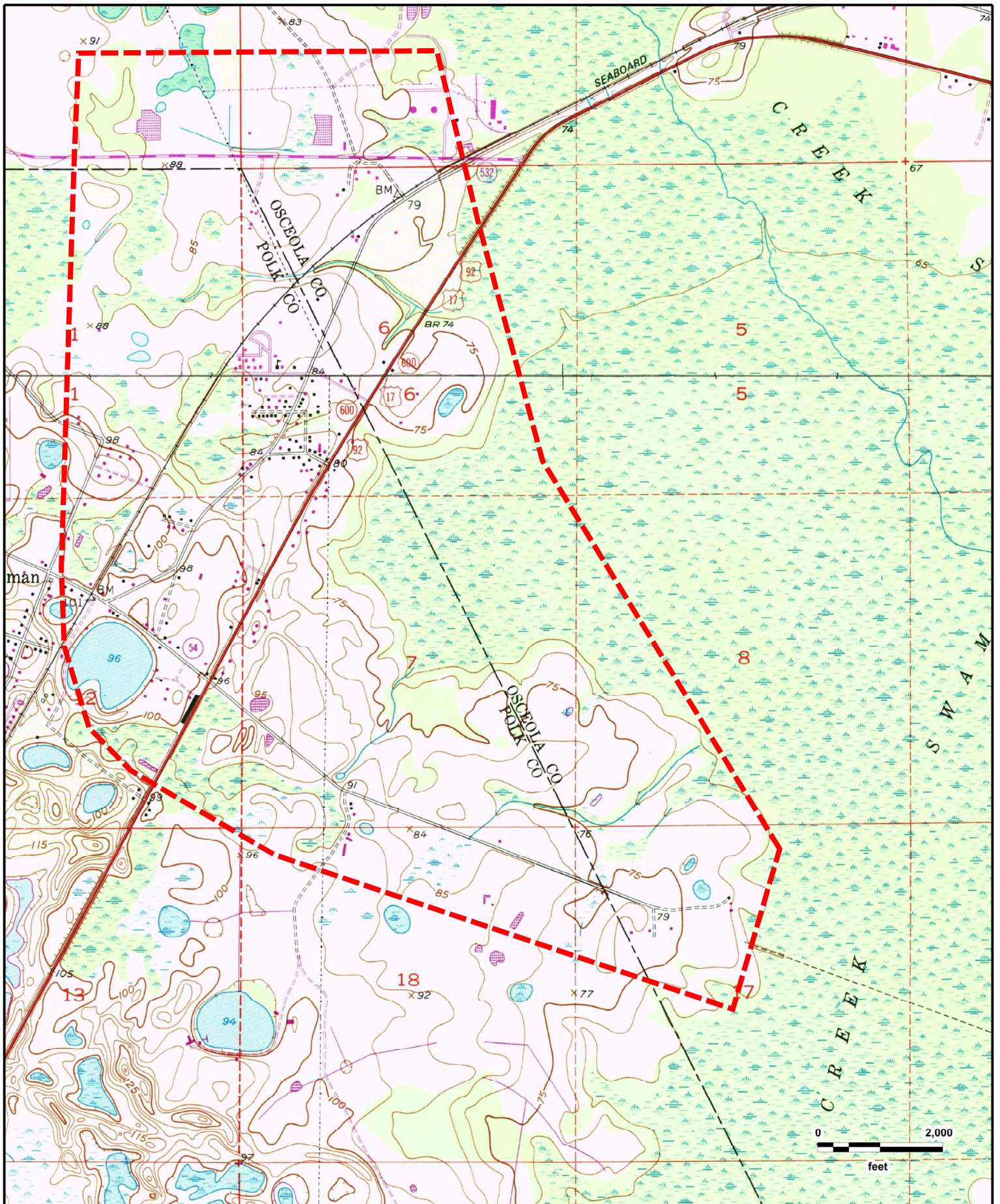




**CFX Poinciana Pkwy Extension**  
 Intercession City, FL (1985), Davenport, FL (1985)



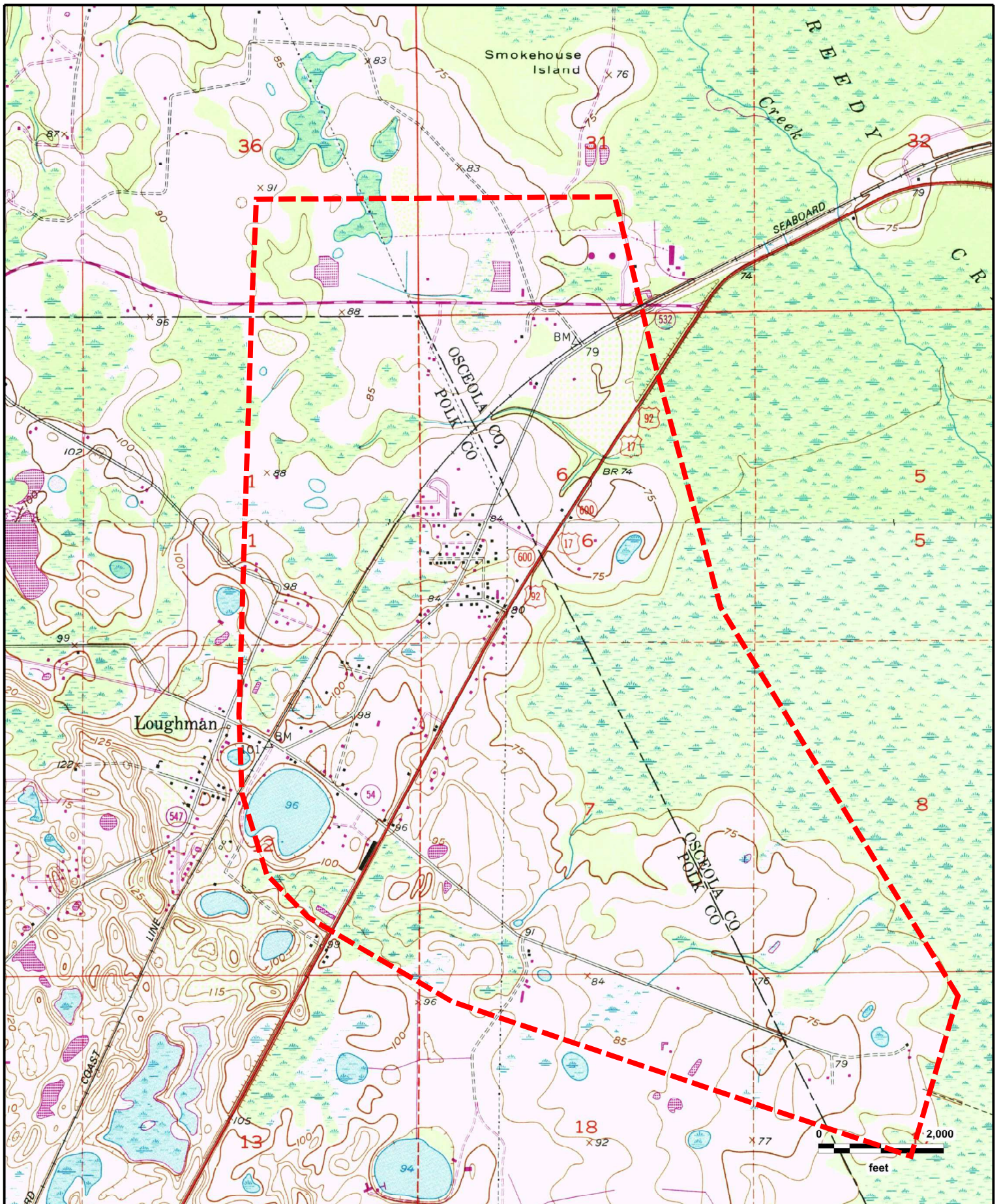




**CFX Poinciana Pkwy Extension**  
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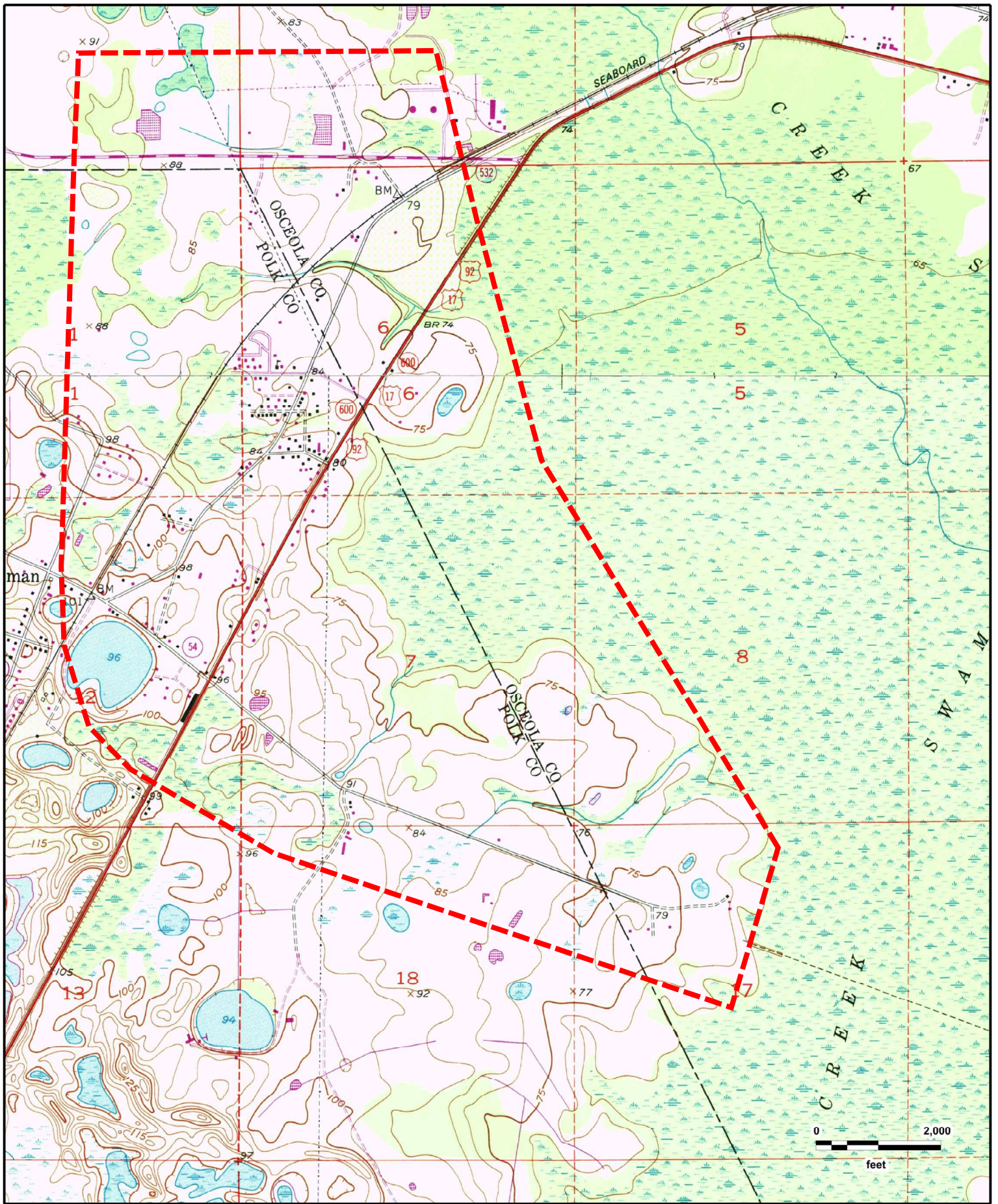




**CFX Poinciana Pkwy Extension**  
 Intercession City, FL (1983), Davenport, FL (1985)



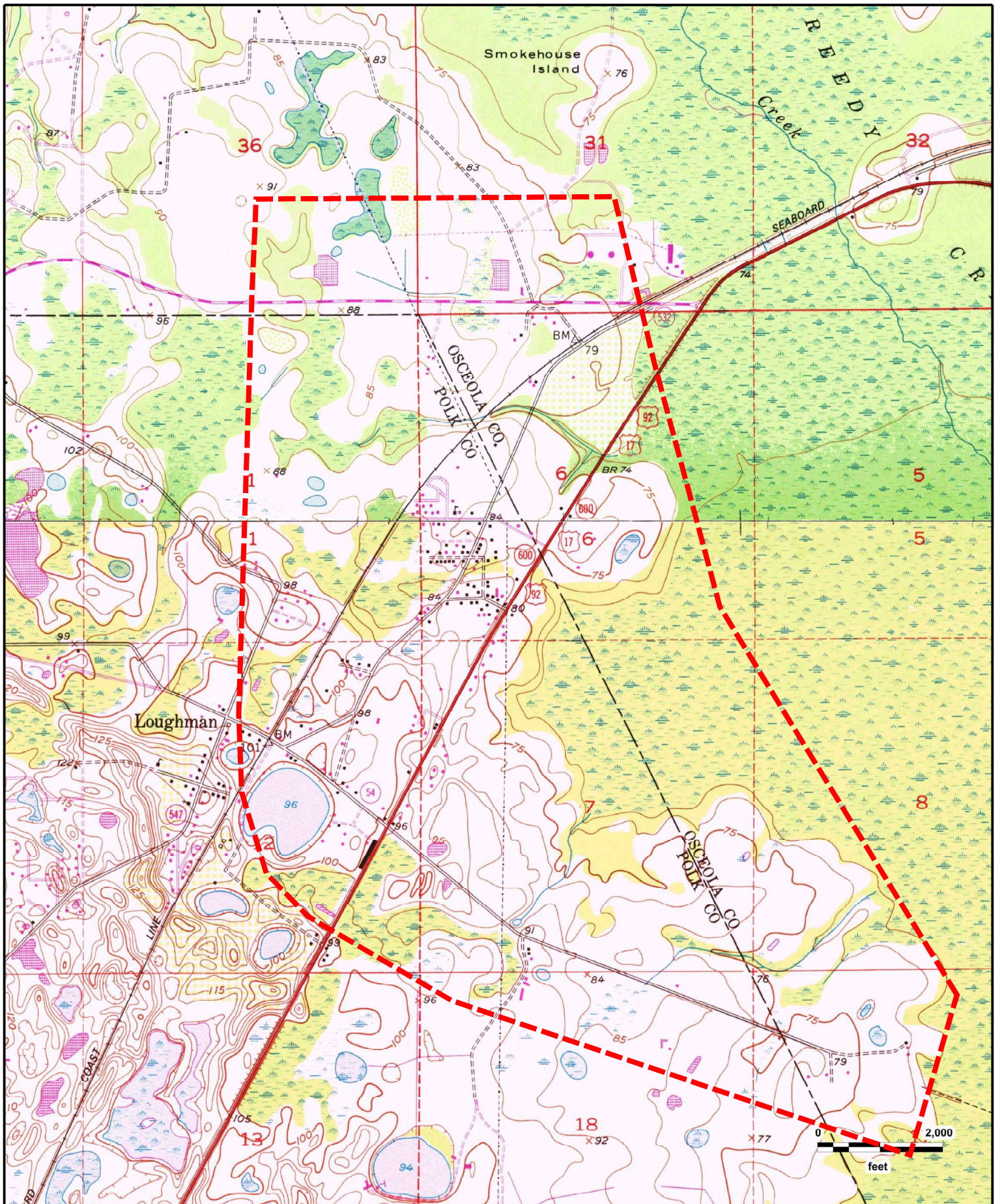




**CFX Poinciana Pkwy Extension**  
 Intercession City, FL (1985), Davenport, FL (1985)



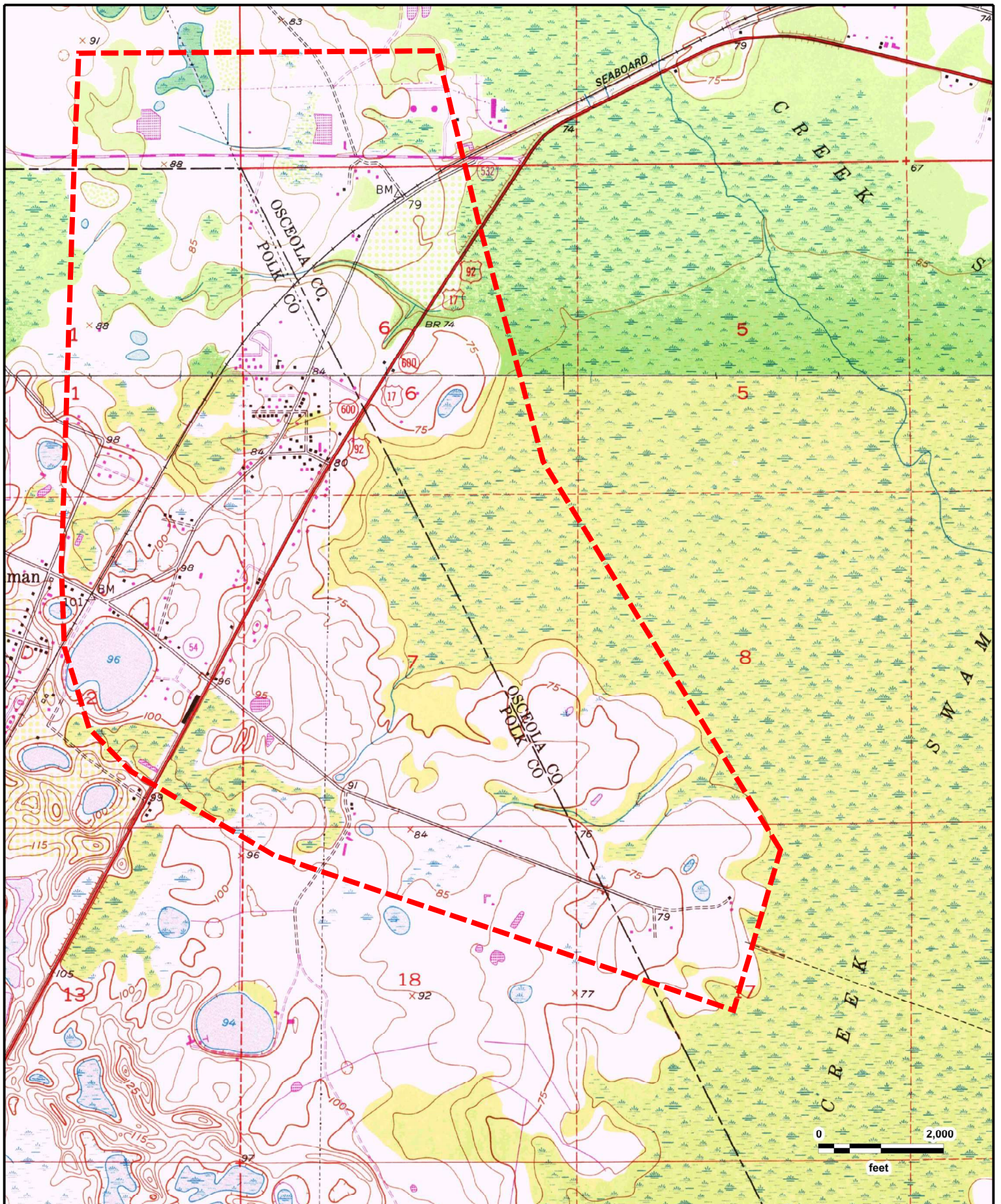




CFX Poinciana Pkwy Extension  
 Intercession City, FL (1980), Davenport, FL (1980)



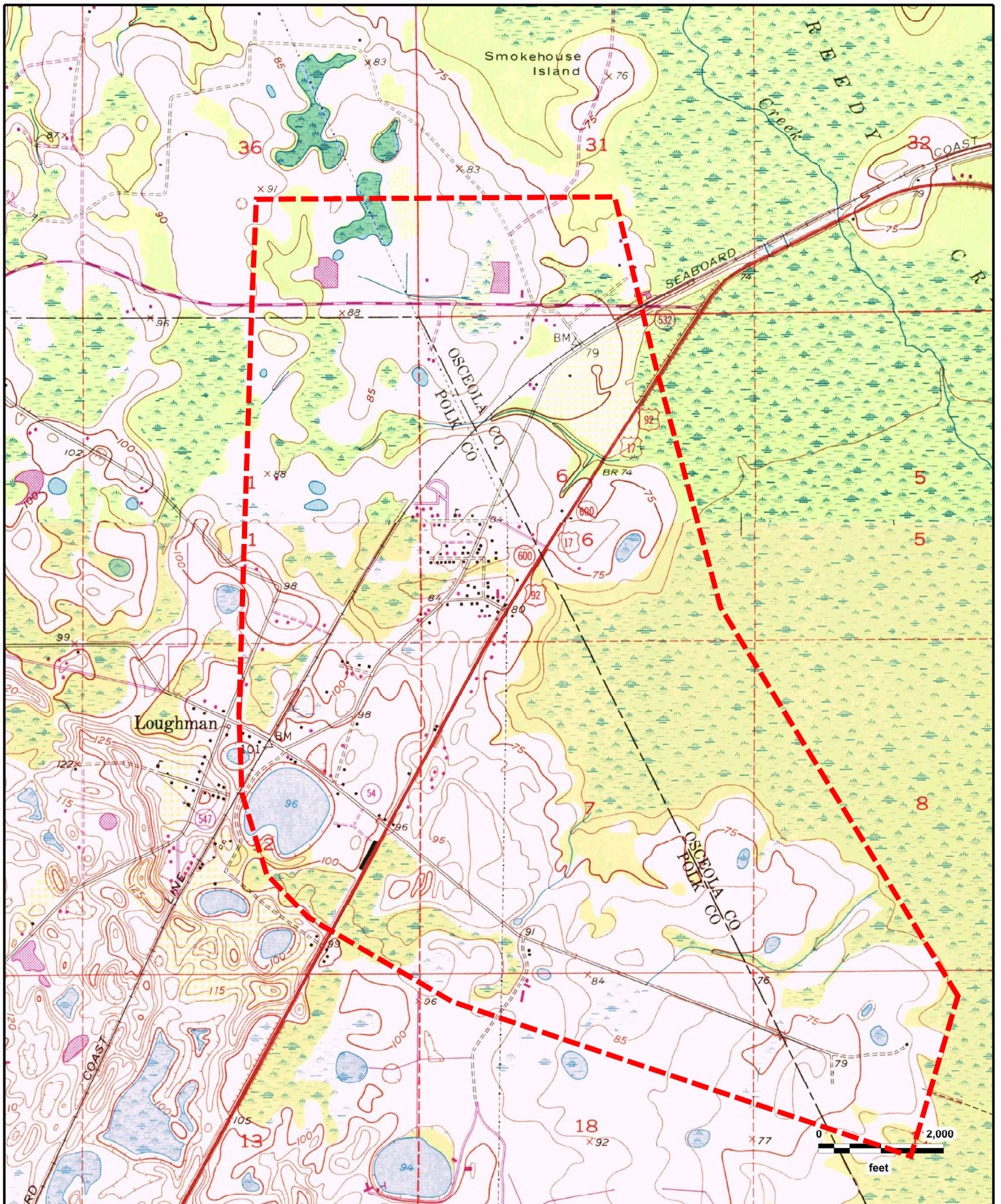




**CFX Poinciana Pkwy Extension**  
 Intercession City, FL (1980), Davenport, FL (1980)



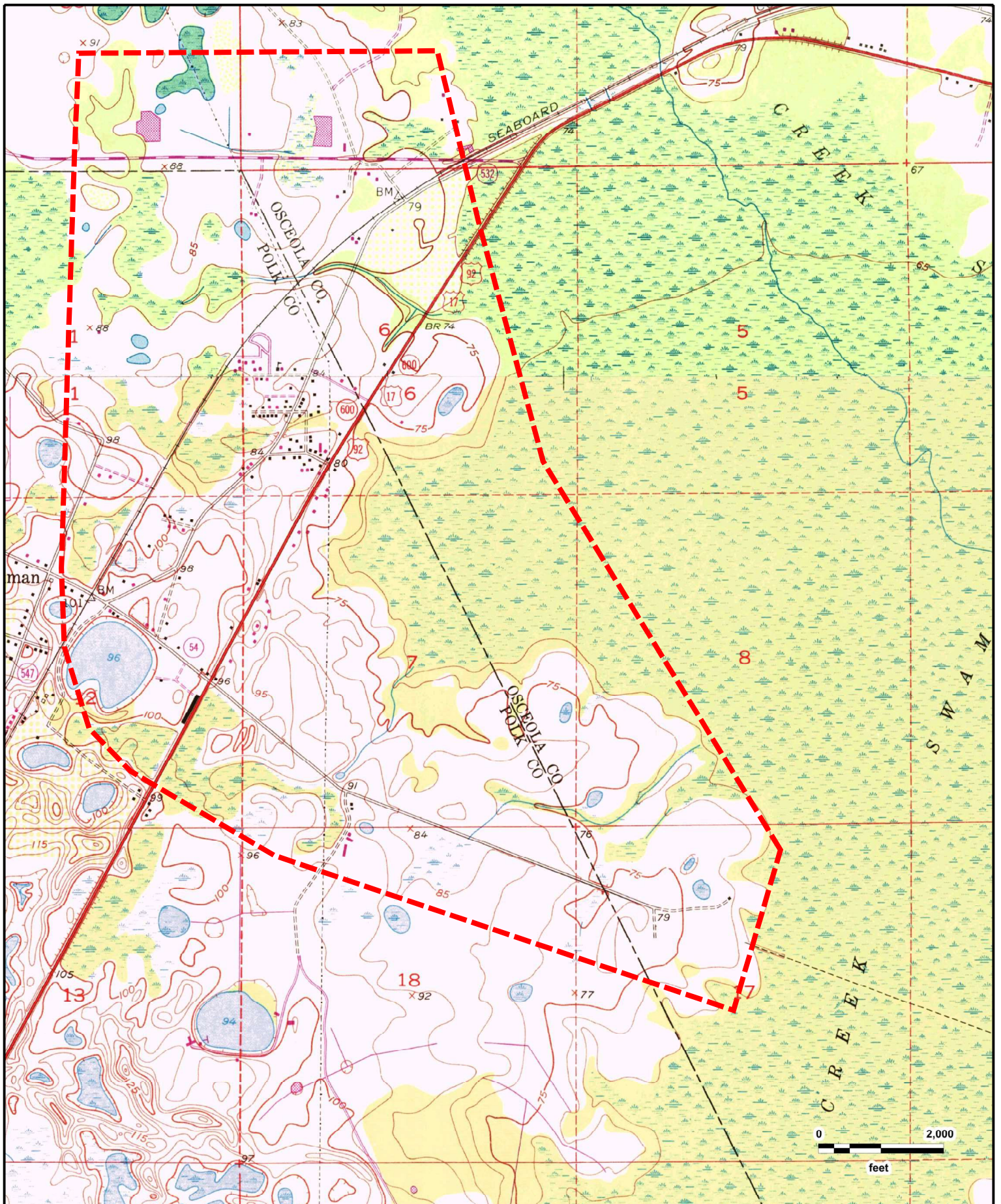




**CFX Poinciana Pkwy Extension**  
 Intercession City, FL (1970), Davenport, FL (1970)



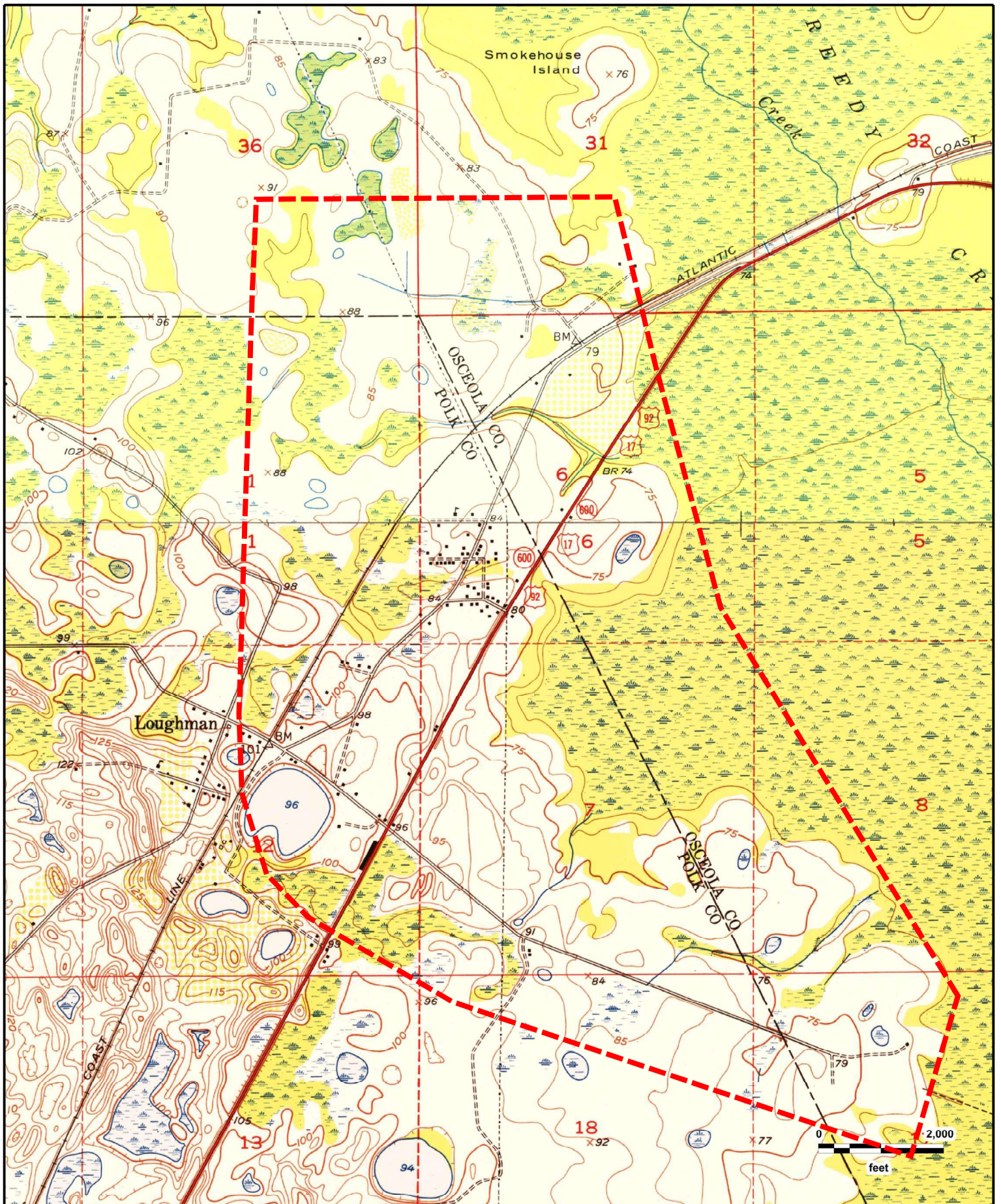




**CFX Poinciana Pkwy Extension**  
 Intercession City, FL (1970), Davenport, FL (1970)



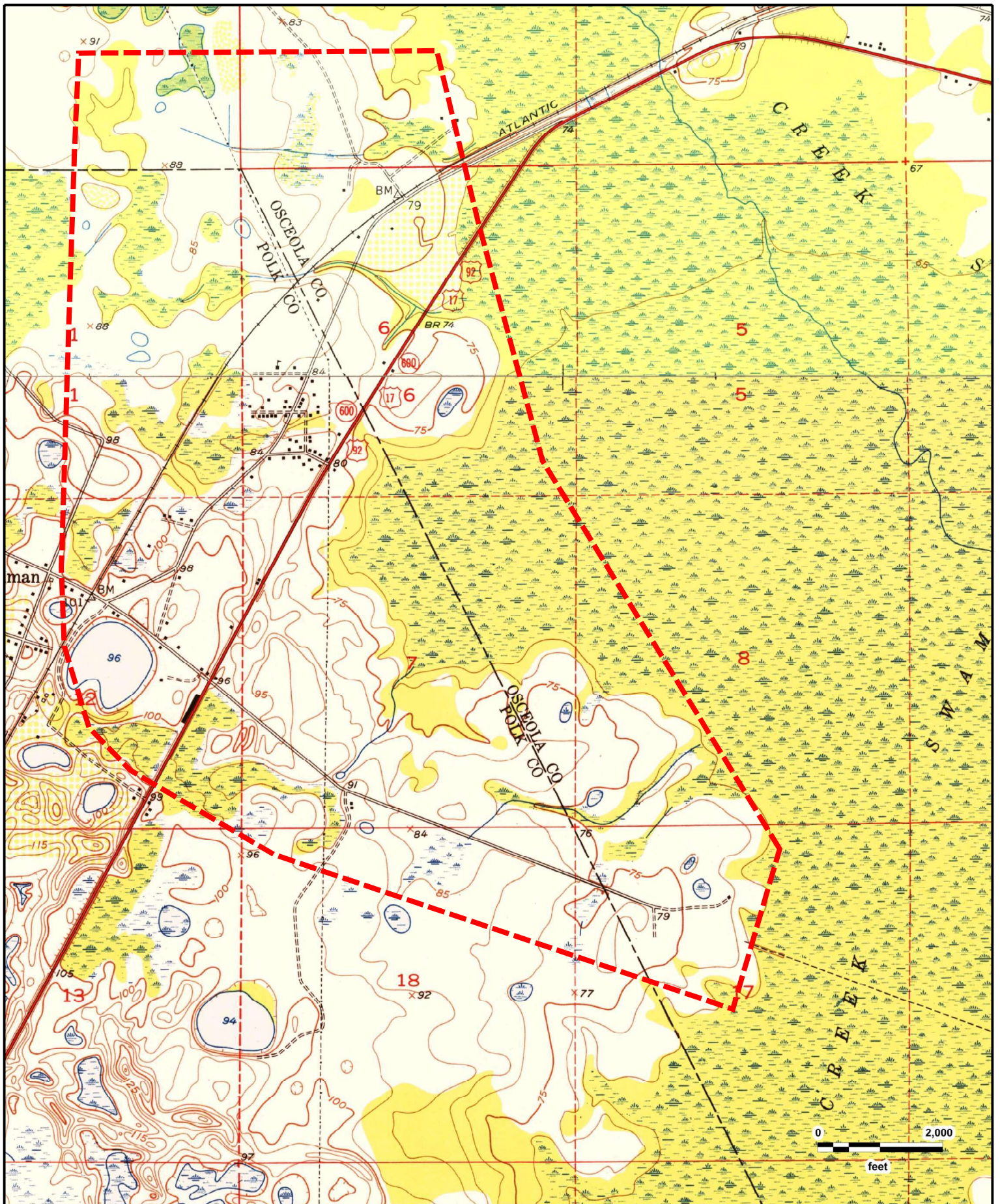




**CFX Poinciana Pkwy Extension**  
 Intercession City, FL (1953), Davenport, FL (1953)







**CFX Poinciana Pkwy Extension**  
 Intercession City, FL (1953), Davenport, FL (1953)





# **APPENDIX B**

OCULUS Files

**EZ Food Store #1**



# Florida Department of Environmental Protection

Bob Martinez Center  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

Rick Scott  
Governor

Jennifer Carroll  
Lt. Governor

Herschel T. Vinyard Jr.  
Secretary

August 24, 2012

**CERTIFIED MAIL #7011 2970 0004 1178 7834**  
**RETURN RECEIPT REQUESTED**

Ms. Jayne Davis  
Co-Operative Enterprises, Inc.  
620 Dundee Road  
Dundee, Florida 33838

Subject: Site Rehabilitation Completion Order  
EZ Food Store #1  
5945 U.S. Highway 17-92 North  
Davenport, Polk County  
FDEP Facility ID# 538736165  
Discharge Date: April 20, 1988 (EDI)  
Discharge Score: 46

Dear Ms. Davis:

The Polk County Health Department Petroleum Cleanup Program (PCHDPCP), on behalf of the Florida Department of Environmental Protection (Department), has reviewed the Remedial Action Interim Report (RAI Report) dated February 14, 2012 (received February 16, 2012) and No Further Action Proposal (NFAP) dated March 16, 2012 (received March 21, 2012), and the Well Abandonment Report dated May 29, 2012 (received May 31, 2012), prepared and submitted by Advanced Environmental Technologies, LLC for the petroleum product discharge referenced above. Documentation submitted with the RAI Report/NFAP confirms that criteria set forth in Subsection 62-770.680(1) Florida Administrative Code (F.A.C.), have been met. Please refer to the attached map of the source property and analytical summary table. The RAI Report/NFAP is hereby incorporated by reference in this Site Rehabilitation Completion Order (Order). Therefore, you are released from any further obligation to conduct site rehabilitation at the facility for petroleum product contamination associated with the discharge referenced above, except as set forth below.

In the event concentrations of petroleum products' contaminants of concern increase above the levels approved in this Order, or if a subsequent discharge of petroleum or

[www.dep.state.fl.us](http://www.dep.state.fl.us)

petroleum product occurs at the facility, the Department may require site rehabilitation to reduce concentrations of petroleum products' contaminants of concern to the levels approved in the RAI Report/NFAP or otherwise allowed by Chapter 62-770, F.A.C.

### Legal Issues

The Department's Order shall become final unless a timely petition for an administrative hearing is filed under Sections 120.569 and 120.57, Florida Statutes (F.S.), within 21 days of receipt of this Order. The procedures for petitioning for an administrative hearing are set forth below.

Persons affected by this Order have the following options:

- (A) If you choose to accept the Department's decision regarding the RAI Report/NFAP you do not have to do anything. This Order is final and effective on the date filed with the Clerk of the Department, which is indicated on the last page of this Order.
- (B) If you choose to challenge the decision, you may do the following:
  - (1) File a request for an extension of time to file a petition for an administrative hearing with the Department's Agency Clerk in the Office of General Counsel within 21 days of receipt of this Order; such a request should be made if you wish to meet with the Department in an attempt to informally resolve any disputes without first filing a petition for an administrative hearing; or
  - (2) File a petition for an administrative hearing with the Department's Agency Clerk in the Office of General Counsel within 21 days of receipt of this Order.

Please be advised that mediation of this decision pursuant to Section 120.573, F.S., is not available.

### How to Request an Extension of Time to File a Petition for an Administrative Hearing

For good cause shown, pursuant to Subsection 62-110.106(4), F.A.C., the Department may grant a request for an extension of time to file a petition for an administrative hearing. Such a request must be filed (received) by the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, within 21 days of receipt of this Order. Petitioner, if

different from Co-Operative Enterprises, Inc., shall mail a copy of the request to Co-Operative Enterprises, Inc. at the time of filing. Timely filing a request for an extension of time tolls the time period within which a petition for an administrative hearing must be made.

#### How to File a Petition for an Administrative Hearing

A person whose substantial interests are affected by this Order may petition for an administrative hearing under Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) by the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, within 21 days of receipt of this Order. Petitioner, if different from Co-Operative Enterprises, Inc., shall mail a copy of the petition to Co-Operative Enterprises, Inc. at the time of filing. Failure to file a petition within this time period shall waive the right of anyone who may request an administrative hearing under Sections 120.569 and 120.57, F.S.

Pursuant to Subsection 120.569(2), F.S. and Rule 28-106.201, F.A.C., a petition for an administrative hearing shall contain the following information:

- (a) The name, address, and telephone number of each petitioner; the name, address, and telephone number of the petitioner's representative, if any; the facility owner's name and address, if different from the petitioner; the FDEP facility number, and the name and address of the facility;
- (b) A statement of when and how each petitioner received notice of the Department's action or proposed action;
- (c) An explanation of how each petitioner's substantial interests are or will be affected by the Department's action or proposed action;
- (d) A statement of the disputed issues of material fact, or a statement that there are no disputed facts;
- (e) A statement of the ultimate facts alleged, including a statement of the specific facts the petitioner contends warrant reversal or modification of the Department's action or proposed action;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the Department's action or proposed action; and



- (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the Department to take with respect to the Department's action or proposed action.

This Order is final and effective on the date filed with the Clerk of the Department, which is indicated on the last page of this Order. Timely filing a petition for an administrative hearing postpones the date this Order takes effect until the Department issues either a final order pursuant to an administrative hearing or an Order Responding to Supplemental Information provided to the Department pursuant to meetings with the Department.

#### Judicial Review

Any party to this Order has the right to seek judicial review of it under Section 120.68, F.S., by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice of appeal must be filed within 30 days after this Order is filed with the Department's clerk (see below).

#### Questions

Any questions regarding the PCHDPCP's review of your RAI Report/NFAP should be directed to George A. Sinback at (863) 413-3325 ext 18109. Questions regarding legal issues should be referred to the Department's Office of General Counsel at (850) 245-2242. Contact with any of the above does not constitute a petition for an administrative hearing or a request for an extension of time to file a petition for an administrative hearing.

Ms. Jayne Davis  
FDEP Facility ID# 538736165  
Page 5  
August 24, 2012

The FDEP Facility Number for this facility is 538736165. Please use this identification on all future correspondence with the Department or the PCHDPCP.

Sincerely,

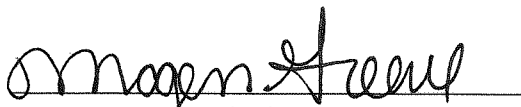


Robert C. Brown, P.E.  
Chief, Bureau of Petroleum Storage Systems

RCB/gas

ec: Laurel Culbreth, FDEP Southwest District Office - Laurel.Culbreth@dep.state.fl.us  
George Sinback, PCHDPCP, George\_Sinback@doh.state.fl.us  
Gerald Robinson, P.E., Advanced Environmental Technologies, LLC,  
grobinsom@aetllc.com]  
David Arnold, Southwest Florida Water Management District -  
davidn.arnold@watermatters.org  
FDEP File

FILING AND ACKNOWLEDGMENT  
FILED, on this date, pursuant to  
§120.52 Florida Statutes, with the  
designated Department Clerk, receipt  
of which is hereby acknowledged.

  
Clerk  
(or Deputy Clerk)

8-28-12  
Date


P.E. CERTIFICATION

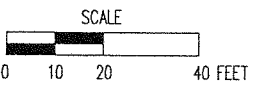
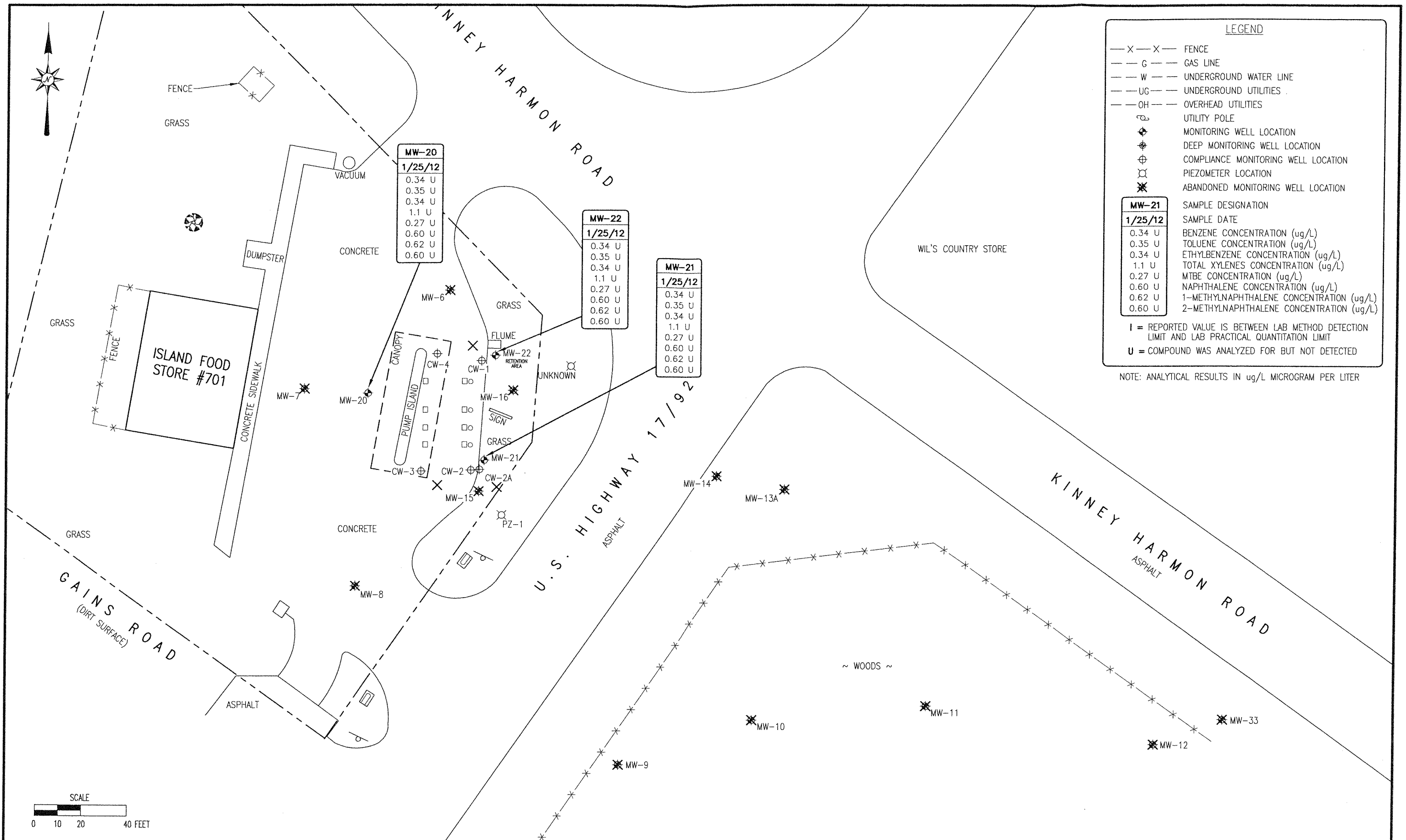
Remedial Action Interim Report dated February 14, 2012 (received February 16, 2012), No Further Action Proposal dated March 16, 2012 (received March 21, 2012), and Monitoring Well Abandonment Report dated May 29, 2012 (received May 31, 2012) for EZ Food Store #1, located at 5945 U.S. Highway 17-92 North, Davenport, Polk County, FDEP Facility ID# 538736165 prepared and submitted by Advanced Environmental Technologies, LLC.

I hereby certify that in my professional judgment, the components of the documents referenced above prepared for the April 20, 1988 petroleum product discharge discovered at the above-referenced facility satisfy the requirements set forth in Chapter 62-770, Florida Administrative Code (F.A.C.), and that the conclusions in this report on the effectiveness of the remedial action which has been conducted (confirmed by subsequent Post Active Remediation Monitoring) provide reasonable assurances that the site rehabilitation objectives stated in Chapter 62-770, F.A.C., have been met.

I personally completed this review.

This review was conducted by George A. Sinback  
working under my direct supervision.

  
Richard A. Spaulding, P.E.  
Professional Engineer # 58180  
Polk County Health Department  
6/14/12  
Date



ISLAND FOOD STORE No. 701  
 5945 U.S. HIGHWAY 17-92 NORTH  
 DAVENPORT, FLORIDA POLK COUNTY  
 FDEP FAC. ID NO.: 53 8736165

GROUNDWATER ANALYTICAL MAP  
 (JANUARY 25, 2012)

FIGURE  
**4**  
 PROJECT NO.  
 22607.07

**TABLE 3: GROUNDWATER MONITORING WELL ANALYTICAL SUMMARY - VOCs and Metals**

Facility ID#: 53/8736165

Facility Name: EZ Foods #1 (former Island Food Store #701)

See notes at end of table.

Sample		Benzene	Toluene	Ethyl- benzene	Total Xylenes	Total VOAs	MTBE	EDB	1,2-Di- chloro- ethane	Total Arsenic	Total Cadmium	Total Chromium	Total Lead
Location	Date	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(%)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
CW-1	3/13/1991	<30	360	140	47	2200	<45						7
	8/4/1993	<0.6	<1.0	4.30	59	63	<5.0						
	11/12/1997	<1.0	<1.0	<1.0	<1.0	BDL	<10						
	3/11/1999	<0.5	<0.5	<0.5	<0.5	BDL	<.05						
	12/8/2000	<1.0	<1.0	<1.0	BDL	BDL	<1.0						
	10/3/2002	<1.0	<1.0	<1.0	<3.0	BDL	<1.0						
	1/25/2005	<1.0	<1.0	3	38.0	41	<1.0						
CW-2	3/13/1991	3700	24000	2700	16000	46400	<900						21
	8/4/1993	2400	36000	2300	13000	53700	<2500						
	5/2/1996	<10	800	360	1600	2760	<100						
	11/12/1997	<100	5700	4400	24000	34100	<1000						
	3/11/1999	19	12	680	4870	5581	20						20
	3/11/1999	16	14	600	4950	5580	29						
	11/12/1999	<100	3400	3400	21600	12700	<100						
	1/28/2000	<100	<100	1300	11400	12700	<100						
	12/8/2000	<50	120	150	4100	4370	450						
	8/30/2001	520	5100	3700	24700	34020	11000						
	7/12/2002	300	2000	1500	10000	13800	2200						
	10/3/2002												
	1/25/2005												
1/9/2006	<0.32	<0.30	<0.36	<1.36		<0.46							
CW-2A	7/12/2002	280	2700	1100	9300	13380	14000						
	10/3/2002	<500	740	1600	12000	14340	200						
	11/12/2003	4.1	52	1800	13000	14856.1	<1						
	1/25/2005	<2.5	4.3	160	1300	1465	<2.5						<5
	1/9/2006	<0.32	<0.30	<0.36	<1.36		<0.46						
	4/19/2006	<0.32	0.41 I V	<0.36	<1.36	0.41	<0.46						
	10/18/2006	<0.88	<0.44	<0.43	<1.27	<3.02	<0.2						
	1/25/2007	<0.88	<0.44	<0.43	<1.27	<3.02	<0.20						
	4/26/2007	0.88 U	0.44 U	0.43 U	1.27 U	3.02 U	0.20 U						
	7/12/2007	0.88 U	0.44 U	0.43 U	1.27 U	3.02 U	0.32 I						
CW-3	3/13/1991	220	2500	420	3200	6340	<90						25
	8/4/1993	<6.0	970	720	5500	7190	<50						
	11/12/1997	<1.0	<1.0	14	140	154	<10						
	3/11/1999	0.64	1.4	<0.5	4.82	6.86	<0.5						78
	11/12/1999	<1.0	<1.0	3	24.6	28.0	<1.0						
	1/28/2000	<1.0	<1.0	1.2	21	22.2	<1.0						
	12/8/2000	<1.0	<1.0	<1.0	3.1	3.10	<1.0						
	8/30/2001	<1.0	4.6	3.4	36	44.0	11						
	7/12/2002	<1	0.4	<1	1	1.4	<1						
	10/3/2002	<1	<1	<1	2	2	<1						
	11/12/2003	<1	<1	<1	<1	<1	<1						
	1/26/2005	<1.0	<1.0	<1.0	1.2	1.2	<1.0						<5.0
CW-4	3/13/1991	1.7	3.4	4.6	47	56.7	<0.9						22
	8/4/1993	<0.6	<1.0	<0.98	<0.9	<1.0	<5.0						
	8/2/1996	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0						
	3/11/1999	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5						16
	12/8/2000	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0						
	10/3/2002	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0						
	1/25/2005	<1.0	<1.0	1.8	24	26	<1.0						<5

**TABLE 3: GROUNDWATER MONITORING WELL ANALYTICAL SUMMARY - VOCs and Metals**

Facility ID#: 53/8736165

Facility Name: EZ Foods #1 (former Island Food Store #701)

See notes at end of table.

Sample		Benzene	Toluene	Ethyl-benzene	Total Xylenes	Total VOAs	MTBE	EDB	1,2-Di-chloro-ethane	Total Arsenic	Total Cad-mium	Total Chro-mium	Total Lead
Location	Date	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(%)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
MW-5D	3/13/1991	<0.6	<1.0	<0.9	<0.9	<1.0	<0.9						<5
	8/4/1993	<0.6	<1.0	<0.9	<0.9	<1.0	<2500						
	5/2/1996	<1.0	<1.0	<1.0	<1.0	<1.0	<10						
	3/11/1999	<.05	<.05	<.05	<.05	<1.0	<1000						
	10/3/2002	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0						
MW-6 DUP-2	3/13/1991	<0.6	<1.0	<0.9	<0.9	<1.0	<0.9						5
	8/4/1993	<0.6	<1.0	<0.9	<0.9	<1.0	<5.0						
	5/2/1996	<1.0	<1.0	<1.0	<3.0	<1.0	<10						
	3/11/2012	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5						
	3/11/1999	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5						
	10/3/2002	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0						
	10/20/2005	<0.32	<0.30	<0.36	<1.36		<0.46						
	4/19/2006	<0.32	<0.30	<0.36	<1.36	<2.34	<0.46						
7/12/2007	0.88 U	0.44 U	0.43 U	1.27 U	3.02 U	0.20 U							
MW-7	3/13/1991	<0.6	<1.0	<0.9	<0.9	<1.0	<0.9						5
	8/4/1993	<0.6	<1.0	<0.9	<0.9	<1.0	<5.0						
	5/2/1996	<1.0	<1.0	<1.0	<3.0	<1.0	<10						
	3/11/1999	<0.5	<0.5	<0.5	<1.5	<1.0	<0.5						
	10/3/2002	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0						
	1/25/2005	<5	<5	170	1500	1670	<1.0						<5
	10/20/2005	<0.32	<0.30	<0.36	<1.36		<0.46						
	4/19/2006	0.49 I	1.4 V	<0.36	<1.36	1.89	<0.46						
7/12/2007	0.88 U	0.44 U	0.43 U	1.27 U	3.02 U	0.20 U							
MW-8	3/13/1991	<0.6	<1.0	<0.9	<0.9	<1.0	<0.9						8
	8/4/1993	<0.6	<1.0	<0.9	<0.9	<1.0	<5.0						
	5/2/1996	<1.0	<1.0	<1.0	<3.0	<1.0	<10						
	3/11/1999	<0.5	<0.5	<0.5	<1.5	<1.0	<0.5						
	10/3/2002	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0						
	1/25/2005	<5	<5	160	1400	1560	<5						<5
	10/20/2005	<0.32	<0.30	<0.36	<1.36		<0.46						
	4/19/2006	0.65 I	1.9 V	<0.36	<1.36	2.55	<0.46						
7/12/2007	0.88 U	0.44 U	0.43 U	1.27 U	3.02 U	0.20 U							
MW-9	3/13/1991	<0.6	<1.0	<0.9	47	<1.0	33						10
	8/4/1993	42	<1.0	1.1	1.2	44.3	28						
	5/2/1996	3.2	<1.0	3.9	13	20.1	<10						
	11/12/1997	<1.0	<1.0	<1.0	<1.0	<1.0	<10						
	3/11/1999	<0.5	<0.5	1.9	2.98	4.88	28						
	8/30/2001	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0						
	10/3/2002	<1.0	<1.0	<1.0	<3.0	<1.0	9.5						
	4/19/2006	0.34 I	1.2 V	<0.36	<1.36	1.54	<0.46						
MW-10	3/13/1991	<0.6	<1.0	<0.9	<0.9	<1.0	<250						6
	8/4/1993	1.6	<1.0	<0.9	<0.9	1.6	<5.0						
	5/2/1996	2.7	<1.0	<1.0	<1.0	2.7	<1000						
	3/11/1999	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5						
	12/8/2000	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0						
	10/3/2002	12	23	52	440	527	310						
	11/12/2003	2.9	<1.0	4.4	4.0	11.3	31						
7/12/2007	0.88 U	0.44 U	0.43 U	1.27 U	3.02 U	0.20 U							
MW-11	3/13/1991	1.1	<1.0	<0.9	<0.9	1.1	34						
	8/4/1993	<0.6	<1.0	<0.9	<0.9	<1.0	<5.0						
	8/6/1996	<1.0	<1.0	<1.0	<1.0	<1.0	<10						
	11/12/1997	<1.0	<1.0	<1.0	<1.0	<1.0	<10						
	10/3/2002	<20	<20	<20	<60	<1.0	320						
11/12/2003	<1.0	<1.0	4	9.9	13.9	22							

**TABLE 3: GROUNDWATER MONITORING WELL ANALYTICAL SUMMARY - VOCs and Metals**

Facility ID#: 53/8736165

Facility Name: EZ Foods #1 (former Island Food Store #701)

See notes at end of table.

Sample		Benzene	Toluene	Ethylbenzene	Total Xylenes	Total VOAs	MTBE	EDB	1,2-Dichloroethane	Total Arsenic	Total Cadmium	Total Chromium	Total Lead
Location	Date	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(%)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
MW-13A	8/6/1996	<5.0	6.4	88	500	594.4	<50						
	8/23/1996	<5.0	<5.0	170	730	900	<50						
	11/12/1997	<1.0	<1.0	<1.0	<1.0	<1.0	<10						
	3/11/1999	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5						
	10/3/2002	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0						
	1/26/2005	<1	<1	<1	1.1	1.1	<1						
MW-15	8/22/2005	<0.32	0.34	0.57	<1.36		<0.46						
	10/20/2005	<0.32	<0.30	<0.36	<1.36		<0.46						
	1/9/2006	<0.32	<0.30	0.39	<1.36		<0.46						
	4/19/2006	0.85 I	2.5 V	<0.36	<1.36	3.35	<0.46						
	10/18/2006	<0.88	<0.44	<0.43	0.92 I	0.92	<0.20						
	1/25/2007	<0.88	<0.44	<0.43	1.27 U	3.02 U	0.20 U						
	4/26/2007	0.88 U	0.44 U	0.43 U	1.27 U	3.02 U	0.20 U						
	7/12/2007	0.88 U	0.44 U	0.43 U	1.27 U	3.02 U	0.20 U						
MW-16	8/22/2005	<0.32	0.34	0.57	<1.36		<0.46						
	10/20/2005	<0.32	<0.30	<0.36	<1.36		<0.46						
	1/9/2006	<0.32	<0.30	0.39	<1.36		<0.46						
	4/19/2006	<0.32	<0.30	<0.36	<1.36	<2.34	<0.46						
	10/18/2006	<0.88	<0.44	<0.43	<1.27	<3.02	<0.20						
	1/25/2007	<0.88	<0.44	<0.43	<1.27	<3.02	<0.20						
	4/26/2007	0.88 U	0.44 U	0.43 U	1.27 U	3.02 U	0.20 U						
	7/12/2007	0.88 U	0.44 U	0.43 U	1.27 U	3.02 U	0.20 U						
MW-20	1/25/2012	0.34 U	0.35 U	0.34 U	1.1 U	1.1 U	0.27 U						2.8 U
MW-21	1/25/2012	0.34 U	0.35 U	0.34 U	1.1 U	1.1 U	0.27 U						2.8 U
MW-22	1/25/2012	0.34 U	0.35 U	0.34 U	1.1 U	1.1 U	0.27 U						2.8 U
MW-33	8/6/1996	66	14	1.6	30.0	99.0	<10						
	11/12/1997	13	<1.0	<1.0	19	32	<10						
	8/30/2001	DESTROYED											
GCTLs		1**	40**	30**	20**	NA	20	0.02**	3**	10**	5**	100**	15**
NADCs		100	400	300	200	NA	200	2	300	100	50	1,000	150

Notes: NA = Not Available.  
 NS = Not Sampled.  
 GCTLs = Groundwater Cleanup Target Levels specified in Table I of Chapter 62-777, F.A.C.  
 NADCs = Natural Attenuation Default Source Concentrations specified in Table V of Chapter 62-777, F.A.C.  
 \*\* = As provided in Chapter 62-550, F.A.C.  
 U = Compound was analyzed for but not detected.

If an analyte is not detected, report the method detection limit [i.e., 0.01 U or ND(0.01); BDL or <0.01 are not acceptable].  
 Freshwater Surface Water (FSW), Marine Surface Water (MSW) and Groundwater of Low Yield/Poor Quality (LY/PQ) CTLs should be added to the base of the table as applicable.

**TABLE 3: GROUNDWATER MONITORING WELL ANALYTICAL SUMMARY - PAHs and TRPHs**

See notes at end of table.

Facility ID#: 53/8736165 Facility Name: EZ Foods #1 (former Island Food Store #701)

Location	Sample	Date	TRPHs (µg/L)	Naphthalene (µg/L)	1-Methyl- naphthalene (µg/L)	2-Methyl- naphthalene (µg/L)	Acenaphthene (µg/L)	Acenaphthylene (µg/L)	Anthracene (µg/L)	Benzo (g,h,i) perylene (µg/L)	Fluoranthene (µg/L)	Fluorene (µg/L)	Phenanthrene (µg/L)	Pyrene (µg/L)	Benzo (e) pyrene (µg/L)	Benzo (a) anthracene (µg/L)	Benzo (b) fluoranthene (µg/L)	Benzo (k) fluoranthene (µg/L)	Chrysene (µg/L)	Dibenz (a,h) anthracene (µg/L)	Indeno (1,2,3-cd) pyrene (µg/L)	
CW-1		3/13/1991																				
		8/4/1993																				
		11/12/1997																				
		3/11/1999																				
		12/8/2000		<2.2	<1.7	<1.7	<1.7															
		10/3/2002		<2.2	<1.7	<1.7	<1.7															
CW-2		1/25/2005		6.2	<5.0	<5.0																
		3/13/1991																				
		8/4/1993																				
		5/2/1996																				
		11/12/1997																				
		3/11/1999																				
		3/11/1999																				
		11/12/1998		1100																		
		1/28/2000		1000																		
		12/8/2000		62	17	32																
CW-2A		8/30/2001		660	120	240																
		7/12/2002																				
		10/3/2002		<0.36	<0.26	<0.24																
		1/25/2005																				
		7/12/2002																				
		10/3/2002																				
		1/9/2006																				
		4/19/2006																				
		10/18/2006																				
		1/25/2007																				
CW-3		4/26/2007		<0.43 U	0.75 U	0.45 U																
		7/12/2007		<0.43 U	0.75 U	0.45 U																
		3/13/1991																				
		8/4/1993																				
		11/12/1997																				
		3/11/1999																				
CW-3		11/12/1999		80																		
		1/28/2000		13																		
		12/8/2000		<2.2	<1.6	<1.6	<1.6															
		8/30/2001																				
		7/12/2002		820	220	370																
		10/3/2002		3.7	<1.6	<1.6																
		11/12/2003		<1	<1	<1																
		1/26/2005		<5	<5	<5																



**TABLE 3: GROUNDWATER MONITORING WELL ANALYTICAL SUMMARY - PAHs and TRPHs**

Facility ID#: 53/8736165 Facility Name: EZ Foods #1 (former Island Food Store #701) See notes at end of table.

Location	Sample Date	TRPHs (µg/L)	Naphthalene (µg/L)	1-Methylnaphthalene (µg/L)	2-Methylnaphthalene (µg/L)	Acenaphthene (µg/L)	Acenaphthylene (µg/L)	Anthracene (µg/L)	Benzo (g,h,i)perylene (µg/L)	Fluoranthene (µg/L)	Fluorene (µg/L)	Phenanthrene (µg/L)	Pyrene (µg/L)	Benzo (a)pyrene (µg/L)	Benzo (a)anthracene (µg/L)	Benzo (b)fluoranthene (µg/L)	Benzo (k)fluoranthene (µg/L)	Chrysene (µg/L)	Dibenz (a,h)anthracene (µg/L)	Indeno (1,2,3-cd)pyrene (µg/L)	
CW-4	3/13/1991																				
	8/4/1993																				
	8/2/1996																				
	3/11/1999																				
	12/8/2000		<2.2	<1.6	<1.6																
MW-5D	10/3/2002		<2.4	<1.8	<1.8																
	1/25/2005		6	<5	<5																
	3/13/1991																				
MW-6 DUP-2	8/4/1993																				
	5/2/1996																				
	3/11/2012																				
	3/11/1999																				
	10/3/2002		2	<1.6	<1.6																
	10/20/2005		NS	NS	NS																
	4/19/2006		<0.36	<0.26	<0.24																
MW-7	7/12/2007		0.43 U	0.75 U	0.45 U																
	3/13/1991																				
	8/4/1993																				
	5/2/1996																				
	3/11/1999																				
	10/3/2002		<2.2	<1.7	<1.7																
	1/25/2005		NS	NS	NS																
MW-8	10/20/2005		<0.36	<0.26	<0.24																
	4/19/2006		<0.36	<0.26	<0.24																
	7/12/2007		0.43 U	0.75 U	0.45 U																
	3/13/1991																				
	8/4/1993																				
	5/2/1996																				
	3/11/1999																				
MW-8	10/3/2002		2.8	<1.6	<1.6																
	1/25/2005		214	64	107																
	10/20/2005		<0.36	<0.26	<0.24																
	4/19/2006		<0.36	<0.26	<0.24																
	7/12/2007		0.43 U	0.75 U	0.45 U																

**TABLE 3: GROUNDWATER MONITORING WELL ANALYTICAL SUMMARY - PAHs and TRPHs**

Facility ID#: 53/8736165 Facility Name: EZ Foods #1 (former Island Food Store #701) See notes at end of table.

Location	Sample Date	TRPHs (µg/L)	Naphthalene (µg/L)	1-Methylnaphthalene (µg/L)	2-Methylnaphthalene (µg/L)	Acenaphthene (µg/L)	Acenaphthylene (µg/L)	Anthracene (µg/L)	Benzo (g,h,i)perylene (µg/L)	Fluoranthene (µg/L)	Fluorene (µg/L)	Phenanthrene (µg/L)	Pyrene (µg/L)	Benzo (a)pyrene (µg/L)	Benzo (e)anthracene (µg/L)	Benzo (b)fluoranthene (µg/L)	Benzo (k)fluoranthene (µg/L)	Chrysene (µg/L)	Dibenz (a,h)anthracene (µg/L)	Indeno (1,2,3-cd)pyrene (µg/L)	
MW-9	3/13/1991																				
	8/4/1993																				
	5/2/1996																				
	11/12/1997																				
	3/11/1999																				
	8/30/2001																				
MW-10	10/3/2002		<2.2	<1.7	<1.7																
	4/19/2006		<0.36	<0.26	<0.24																
	3/13/1991																				
	8/4/1993																				
	5/2/1996																				
	3/11/1999																				
MW-11	12/8/2000		<4.0	<3.0	<3.0																
	10/3/2002		<2.1	<1.6	<1.6																
	11/12/2003		<1.0	<1.0	<1.0																
	7/12/2007		0.43 U	0.75 U	0.45 U																
	3/13/1991																				
	8/4/1993																				
MW-13A	8/6/1996																				
	8/23/1996																				
	11/12/1997																				
	3/11/1999																				
	10/3/2002		1	<1.6	<1.6																
	11/12/2003		<1.0	<1.0	<1.0																
MW-15	8/22/2005		<0.36	<0.26	<0.24																
	10/20/2005		<0.36	<0.26	<0.24																
	1/9/2006		<0.36	<0.26	<0.24																
	4/19/2006		<0.36	<0.26	<0.24																
	10/18/2006		0.44 U	<0.75	<0.45																
	12/5/2007		<0.43 U	0.75 U	<0.45																
4/26/2007		<0.43 U	0.75 U	<0.45																	
7/12/2007		<0.43 U	0.75 U	<0.45																	

**TABLE 3: GROUNDWATER MONITORING WELL ANALYTICAL SUMMARY - PAHs and TRPHs**

Facility ID#: 53/8736165 Facility Name: EZ Foods #1 (former Island Food Store #701) See notes at end of table.

Location	Sample	Date	TRPHs (µg/L)	Naph- thalene (µg/L)	1-Methyl- naph- thalene (µg/L)	2-Methyl- naph- thalene (µg/L)	Acen- aph- thylene (µg/L)	Acen- aph- thene (µg/L)	Anthra- cene (µg/L)	Benzo (g,h,i) pery- lene (µg/L)	Fluoran- thene (µg/L)	Fluor- ene (µg/L)	Phenan- threne (µg/L)	Pyrene (µg/L)	Benzo (a) pyrene (µg/L)	Benzo (a) anthra- cene (µg/L)	Benzo (b) fluoran- thene (µg/L)	Benzo (k) fluoran- thene (µg/L)	Chry- sene (µg/L)	Dibenz (e,h) anthra- cene (µg/L)	Indeno (1,2,3-cd) pyrene (µg/L)	
MW-16		8/22/2005		<0.36	<0.26	<0.24																
		10/20/2005		<0.36	<0.26	<0.24																
		1/9/2006		<0.36	<0.26	<0.24																
		4/19/2006		<0.36	<0.26	<0.24																
		10/19/2006		<0.43	<0.75	<0.45																
		1/25/2007																				
		4/26/2007			<0.43 U	0.75 U	<0.45															
	7/12/2007			<0.43 U	0.75 U	<0.45																
MW-20																						
		1/25/2012	64 U	0.60 U	0.62 U	0.60 U	0.38 U	0.56 U	0.51 U	0.51 U	0.51 U	0.44 U	0.45 U	0.51 U	0.076 U	0.15 U	0.036 U	0.066 U	0.49 U	0.041 U	0.046 U	
MW-21																						
		1/25/2012	64 U	0.60 U	0.62 U	0.60 U	0.38 U	0.56 U	0.51 U	0.51 U	0.51 U	0.44 U	0.45 U	0.51 U	0.076 U	0.15 U	0.036 U	0.066 U	0.49 U	0.041 U	0.046 U	
MW-22																						
		1/25/2012	64 U	0.60 U	0.62 U	0.60 U	0.38 U	0.56 U	0.51 U	0.51 U	0.51 U	0.44 U	0.45 U	0.51 U	0.076 U	0.15 U	0.036 U	0.066 U	0.49 U	0.041 U	0.046 U	
MW-33		8/6/1996																				
		11/12/1997																				
		8/30/2001																				
	GCTLs		5,000	14	28	28	20	210	2,100	210	280	280	210	210	0.2**	0.05*	0.05*	0.5	4.8	0.005*	0.05*	
	NADCs		50,000	140	280	280	200	2,100	21,000	2,100	2,800	2,800	2,100	2,100	20	5	5	50	480	0.5	5	

Notes:  
 NA = Not Available.  
 NS = Not Sampled.  
 GCTLs = Groundwater Cleanup Target Levels specified in Table 1 of Chapter 62-777, F.A.C.  
 NADCs = Natural Attenuation Default Source Concentrations specified in Table Y of Chapter 62-777, F.A.C.  
 \*\* = As provided in Chapter 62-550, F.A.C.  
 \* = See the October 12, 2004 "Guidance for the Selection of Analytical Methods and for the Evaluation of Practical Quantitation Limits" to determine how to evaluate data when the CTL is lower than the PQL.  
 U = Compound was analyzed for but not detected.  
 If an analyte is not detected, report the method detection limit [i.e., 0.01 U or ND(0.01); BDL or <0.01 are not acceptable].  
 Freshwater Surface Water (FSW), Marine Surface Water (MSW) and Groundwater of Low Yield/Poor Quality (L/Y/PQ) CTLs should be added to the base of the table as applicable.

Florida Department of Environmental Protection  
Bureau of Petroleum Storage Systems  
Storage Tank/Contaminated Facility  
Name & Address Search


Facility ID#: 8736165

Name: Ez Food Store #1

5945 Hwy 17-92 N

Davenport, FL 33857

Contact: Brian Patel

Phone: 863-651-2408 

District: SWD

County: 53 - Polk

Type: A-Retail Station

Status: Open

Latitude: 28:14:13.0000

Longitude: 81:33:34.0000

LL Method: DPHO-Autonomous GPS

Account Owner: Shri Ramji Llc

Tank #	Size	Content	Installed	Placement	Status	Construction	Piping	Monitoring
5	20000	Vehicular Diesel	05/01/2009	UNDER	In Service	A - Ball Check Valve C - Steel L - Compartmented M - Spill Containment Bucket O - Tight Fill P - Level Gauges/Alarms R - Double Wall - Tank Jacket	C - Fiberglass F - Double Wall J - Pressurized Piping System K - Dispenser Liners	1 - Continuous Electronic Sensing 2 - Visual Inspect Pipe Sumps 4 - Visual Inspect Dispenser Liners F - Monitor Dbl Wall Tank Space H - Mechanical Line Leak Detector K - Monitor Dbl Wall Pipe Space
1	8000	Unleaded Gas	07/01/1987	UNDER	Removed from Site			
2	8000	Unleaded Gas	07/01/1987	UNDER	Removed from Site			
3	4000	Unleaded Gas	07/01/1987	UNDER	Removed from Site			
4	4000	Vehicular Diesel	07/01/1987	UNDER	Removed from Site			

\*\*\*Note:

Construction, Piping, and Monitoring Info not shown for CLOSED tanks  
(Status A: Closed in Place, B: Removed from the site).

## **Hart Storage**



# Florida Department of Environmental Regulation

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DER Form # 17-701.90029  
 Form Title: Storage Tank Registration Form  
 Issue Date: December 10, 1990  
 DER Approval No. \_\_\_\_\_ (Filed in by DER)

02 JUL 14 PM 2:51

## Storage Tank Registration Form

### DATA ENTERED

Please Print or Type - Review Instructions Before Completing Form

STORAGE TANK REGULATION

1. DER Facility ID Number: NEW #539300807 2. Facility Type: A
3. New Registration  New Owner Data  Facility Revision  Tank(s) Revision
4. County and Code of tank(s) location: POLK / 53

5. Facility Name: HART STORAGE FACILITY  
 Tank(s) Address: 6004 HIGHWAY 17/92  
 City/State/Zip: LOUGHMAN, FLORIDA 33858  
 Contact Person: CHASE MADDOX Telephone: (813) 967-8791
6. Financial Responsibility Type: F.P.L.I.P.A.

- 7a. Tank(s) Owner: ROBERT H. HART & SONS, INC.  
 Owner Mailing Address: P.O. BOX 592  
 City/State/Zip: WINTER HAVEN, FLORIDA 33882-0592  
 Contact Person: CHASE MADDOX Telephone: (813) 967-8791

7b. New Owner Signature/Change Date: \_\_\_\_\_ / \_\_\_\_/\_\_\_\_/\_\_\_\_

8. Location (optional) Latitude: 28°14'18" Longitude: 81°33'30" Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_

### Complete One Line For Each Tank At This Facility (Use Codes - See Instructions)

Complete 9 - 16 for tanks in use; 9 - 19 for tanks out of use

9	10	11	12	13	14	15	16	17	18	19
1	12,000	D	6/93	A	CK	NMJK	ZK	U		

20. ROBERT H. W. HART  
Certified Contractor\*

DPR# PCC052639  
Department of Professional Regulation License Number\*

\*For new tank installation or tank removal

To the best of my knowledge and belief all information submitted on this form is true, accurate and complete.

ROBERT H.W. HART / PRESIDENT  
Print name & title of owner or authorized person

[Signature] 6-15-93  
Signature Date

## **Loughman Service Center**



January 8, 2019

Mr. Matthew Pabich, Environmental Specialist II  
Florida Department of Health - Polk County  
2090 E. Clower St.  
Bartow, Florida 33830

Tel: (863) 578-2038  
Email: [matthew.pabich@flhealth.gov](mailto:matthew.pabich@flhealth.gov)

**Re: Task 2 Deliverable – Pre-drilling Teleconference Notes  
Loughman Service Center  
6004 US Highway 17/92  
Loughman, Polk County, Florida  
FDEP Facility ID# 53/8624326  
PO # B44B38**

Dear Mr. Pabich:

EnviroTrac Ltd. (EnviroTrac) is pleased to provide the Polk County Health Department (PCHD) with this Task 2 Deliverable for the completion of supplemental site assessment at the above referenced facility. These items were prepared in general accordance with the Attachment A: Scope of Work (SOW) issued with Purchase Order No. B44B38.

As part of the preparation of this deliverable, EnviroTrac completed a Pre-drilling Teleconference on January 8, 2019. The notes from the teleconference and a Communication Log are included in **Appendix A**.

If you have any questions or require additional information regarding this submittal, please feel free to contact the undersigned at (813) 626-8443 x.113 or [kmiller@envirotrac.com](mailto:kmiller@envirotrac.com).

Sincerely,  
**EnviroTrac Ltd.**

A handwritten signature in blue ink, appearing to read "Kristi Miller".

Kristi Miller  
Project Manager

Attachment: Communication Log, Notes



# **APPENDIX A**

**COMMUNICATION LOG**

Facility ID: 53/8924326  
 Facility Name: Loughman Service Center  
 Facility Address: 6004 US Hwy 17/92  
Loughman, Polk Co. FL

Current PO#: B44B38  
 Site Manager: Matthew Pabich  
 Team Leader: Kristina Miller  
 Team/LP: EnviroTrac, Ltd

Discharge(s):	Date	Program	Score
	6/15/1992	ATRP	46

Owner/Responsible Party Information	
<b>Person 1</b>	Current Owner?
Name & Title:	Wilmer Byrd
Company:	Owner representative
Address:	
Phone:	863-557-1267
Email:	

Contact Attempts			
Date	Person Contacted	Method	Conversation Details
1/4/2019	Wilmer Byrd	Phone	Did not answer or call back, I left VM inviting him on call
1/8/2019	Kristina Miller	Phone	See attached teleconference notes
1/8/2019	Matthew Pabich	Phone	See attached teleconference notes
1/8/2019	Chad Campbell	Phone	See attached teleconference notes

<p><b>Reviewed by</b> <u>Kristina Miller</u> : <input type="checkbox"/></p> <p style="margin-left: 100px;">Team Leader</p> <p><b>Review Date:</b></p>
---

## Loughman Service Center Pre-Drilling Teleconference

Fac ID 53/8624326 PO # B44B38 Task 2

Date 1/8/19

Time 11 AM EST

Location Teleconf. 813-626-8443

Attendees Kristi Miller - EnviroTrac

Matthew Pabich - Polk County 863-570-2038

Chad Campbell - PDS 727-561-7477

Scope: 3 borings to 12' b/s, soil sample at each, grab gw at each

Discussion: Open field away from ROW drilling  
at 3 locations MW-19, 30-35R

MW-19, 35R were not abandoned because  
consultant could not find wells due to 6' fill  
material in east portion of site.

We will attempt to locate missing wells with  
a metal detector.

Utilities not an issue

Matt last visited site in November - No cattle  
but historically was cattle on site

Gated - owner will open very accommodating

Not sure of grass maintenance - track rig  
will go through tall grass.

Collect soil 1 foot above water table if NO OVA hits

Bracket water table with drill rod screens

1113 complete Groundwater is expected ~ 7' b/s  
- Kristi Miller



December 15, 2017

Matthew Pabich, Environmental Specialist II  
Florida Department of Health - Polk County  
Environmental Engineering  
2090 E. Clower Street  
Bartow, Florida 33830

**Re: Task 4 - Supplemental Site Assessment Report  
Loughman Service Center  
6004 US Highway 17-92  
Loughman, Polk County, Florida  
FDEP Facility ID# 53/8624326  
PO # B16891  
Discharge Date: June 15, 1992**

Dear Mr. Pabich:

EnviroTrac Ltd. Inc. (EnviroTrac) is pleased to provide the Polk County Environmental Engineering Division with this Supplemental Site Assessment Report (SSAR) for the above-referenced facility. This report addresses confirmatory soil analysis required following remedial activities to obtain site closure associated with the June 15, 1992 discharge. The ensuing investigation, summarized in the following, was conducted in accordance with the requirements of Chapter 62-780 Florida Administrative Code (FAC) Contaminated Site Cleanup Criteria Rule and Section 376.3071, F.S. A copy of the June 15, 1992 Discharge Notification Form (DNF) is provided in **Appendix A**.

The scope of work completed by EnviroTrac on November 13, 2017, included the advancement of three (3) shallow soil borings and the collection of three (3) confirmatory soil samples for laboratory analysis of benzene, toluene, ethylbenzene and total xylenes (BTEX) and methyl-tert butyl ether (MTBE), polynuclear aromatic hydrocarbons (PAHs), and total recoverable petroleum hydrocarbons (TRPH). A review of local, state, and federal databases and previous site assessment documents through the Florida Department of Environmental Protection's (FDEP) OCULUS database system was also performed during the preparation of this report.

#### **Facility Description**

The approximate 1.38-acre subject site is currently a vacant lot bounded by Ronald Reagan Parkway/Kinney Harmon Road to the southwest followed by undeveloped wooded land and S. Orange Blossom Trail/Hwy 17-92 to the northwest followed by undeveloped vacant land (Oakhill Estates, formerly Koch Oil). EZ Food (Island Foods) gasoline station is located due west, across the highway intersection and the site is bounded by undeveloped wooded land to the northeast, east, and southeast. Dissolved-phase petroleum product plumes associated with the up-gradient Koch Oil and Island Foods facilities were identified during previous assessments and determined to co-mingle with the plume identified at Loughman Service Center. Due to recent road widening activities any remaining plume is likely located beneath Hwy 17-92. Directly adjacent properties are shown on the 2017 Google Aerial Site Map, provided in **Appendix B**.



Location Maps of the United States Geological Survey (USGS), Davenport, FL 7.5-minute quadrangle indicate that the site is located in Section 12 of Township 27 South and Range 29 East in a rural area and at an elevation of approximately 85-95 feet NGVD. The nearest surface water body is a lake located approximately 1,200 feet west/northwest of the site. A copy of the USGS topographic map identifying the location of the subject site is included in **Appendix B**.

### **Facility History**

Based on review of regulatory documents maintained on the FDEP's online Oculus database, the subject site was originally developed prior to 1953 as a retail gasoline station and automotive repair facility dispensing leaded and unleaded gasoline and diesel fuel. The facility operated one (1) 4,000-gallon leaded gasoline underground storage tank (UST), two (2) 4,000-gallon unleaded gasoline USTs, one (1) 2,000-gallon diesel fuel UST, one (1) 1,000-gallon used oil UST, and one (1) 2,000-gallon miscellaneous petroleum-based product UST until 1993 when the USTs were removed and replaced with three (3) 12,000-gallon unleaded gasoline aboveground storage tanks (ASTs). The ASTs were located in a separate area of the subject site away from the area of the eligible discharge. The former site layout is depicted on the Value Environmental Services, Inc. (VES)-generated figures in **Appendix C**.

Assessment activities were performed on the subject site and west-adjointing co-mingled releases intermittently between 1990 and 1999. By 1999, the now single plume was approximately 1.6 acres in size and had migrated beneath the Loughman Service Center property. Again due to recent road-widening activities the majority of the former facility's service/UST area and documented plume is located within the Hwy 17-92 right-of-way. A biological remedial action plan (RAP) was approved by the FDEP in September 2000. During baseline sampling conducted on March 14, 2001, approximately 2.5 feet of free phase floating product was detected in two subject site monitoring wells (MW-12 and MW-25). An air sparging/soil vapor extraction (AS/SVE) remediation system was installed and operated until April 2007 when deeper sparge wells were installed at that time. The remedial system was shut down on December 15, 2008 following Year 6, 4<sup>th</sup> Quarter sampling results and Post Active Remedial Monitoring (PARM) was initiated in 2009. The groundwater quality was variable from 2009 through 2013 with various compounds detected exceeding groundwater cleanup target levels (GCTLs), but within natural attenuation default concentrations (NADCs). The last sampling event occurred on October 8, 2013 when total xylenes and naphthalene were reported above GCTLs at MW-12R. No other contaminants of concern were reported exceeding GCTLs. On January 8, 2014, forty-two (42) wells (monitoring, air sparge and SVE) were abandoned. Road widening activities west and south of the subject site and encompassing portions of the site commenced on January 9, 2014.

### **EnviroTrac September 2017 Assessment**

Per the Scope of Work authorized under Purchase Order # B16891 and to obtain site closure, Polk County required confirmatory groundwater sampling for BTEX/MTBE, PAHs, TRPH, total lead, and EDB analysis at three locations in the vicinity of the former impacted monitor wells at the subject site.

On September 19, 2017, EnviroTrac oversaw the installation of three (3) shallow monitoring wells at the subject site due to historic total xylenes and naphthalene groundwater plumes documented up-gradient of these locations. The monitoring wells (MW-37 through MW-39) were installed by Florida-licensed water well contractor, Preferred Drilling Solutions Inc. of Largo, Florida (Preferred) via direct-push technology. The monitoring wells were installed to a total depth of fourteen (14) feet (ft) below land surface (bls) and constructed with ten (10)-foot sections of machine-slotted Poly-vinyl chloride (PVC) well screen (2-inch diameter, Schedule 40 PVC, 0.010-inch screen slot size) flush threaded to four (4) ft of solid PVC risers. The annuli were sand-packed with 20/30 silica sand to one foot above the screen interval followed by 2-foot seals of fine sand. The remaining annular spaces were grouted with 1-foot surface seals and completed with flush-mounted road boxes formed in 2.0' by 2.0' concrete pads. The monitoring wells

were subsequently developed with a centrifugal pump until the discharged effluent flowed clear. Monitoring well locations are depicted on **Figures 1-3**. Copies of the Boring Logs, Well Construction and Development Logs, Well Completion Reports, and field notes are provided in **Appendix D**. Per the direction of Polk County, soil screening, lithology, and moisture content were not collected during the shallow well installations since soil assessment was historically completed in this area of the site; therefore, the boring logs were not completed to depth.

On September 22, 2017, EnviroTrac mobilized to the site to collect groundwater samples from the newly installed monitoring wells, MW-37, MW-38, and MW-39. EnviroTrac personnel performed a top-of-casing (TOC) survey relative to the three (3) monitoring wells, using MW-39 as the benchmark with an arbitrary 100.00 ft elevation. Prior to the collection of groundwater samples, depth-to-water measurements were collected from the three monitoring wells using a water level meter. On September 22, 2017, depth to groundwater ranged from 6.13-ft to 6.44-ft bls and groundwater flow direction in the upper zone of the surficial aquifer was towards the east-southeast, consistent with historical groundwater elevation data. Monitoring well gauging and elevation data is summarized on **Table 3**, and a Groundwater Elevation Map is included as **Figure 2**.

Depth-to-water measurements and total well depths were used to calculate well volumes. EnviroTrac used a variable speed peristaltic pump to purge the monitoring wells in accordance with the procedures outlined in FDEP Standard Operating Procedure (SOP) 001/01, FS2200 (revised March 1, 2014) and SOP PCS-005 (Variances and Clarifications to the Groundwater Sampling Standard Operating Procedure for Bureau of Petroleum Storage Systems Sites; May 2, 2005). Field stabilization parameters (temperature, conductivity, dissolved oxygen, pH and turbidity) were collected as listed on groundwater sampling logs. The groundwater samples collected from MW-37, MW-38, and MW-39 were submitted to Pace Analytical Laboratories, Inc. for analysis of benzene, toluene, ethylbenzene, and total xylenes (BTEX) and methyl tert-butyl ether (MTBE) by EPA Method 8260, polynuclear aromatic hydrocarbons (PAHs) by EPA Method 8270, total recoverable petroleum hydrocarbons (TRPH) by the FL PRO Method, total lead by EPA Method 6010 and ethylene dibromide (EDB) by EPA Method 8011. Copies of the groundwater sampling logs, field calibration forms, and field notes are provided in **Appendix D**.

Laboratory analysis of the groundwater samples collected from monitoring wells MW-37, MW-38 and MW-39 did not yield any contaminants of concern (COC) at concentrations above method detection limits (MDLs) with the exception of total lead detected at 2.9-micrograms per liter ( $\mu\text{g/L}$ ) at MW-37, 1.7- $\mu\text{g/L}$  at MW-38, and 2.5- $\mu\text{g/L}$  at MW-39, all well below the GCTL of 15- $\mu\text{g/L}$ . The current groundwater analytical data is summarized on **Tables 4A-4B**. The full laboratory report, including the chain of custody form, is provided in **Appendix E** and the Groundwater Concentration Map is included as **Figure 3**. EnviroTrac notes that the subject site has been altered due to recent road widening activities on the west and south sides of the site since the previous assessment work conducted in 2013. Many of the former monitoring well locations are now in the Highway 17 right-of-way. EnviroTrac's current figures reflect the site boundary changes.

To obtain site closure, the FDEP indicated that confirmatory soil sampling and analysis was required in proximity to former soil borings where TRPH contamination was identified. Due to road widening, some of the former soil boring locations are located in the right-of-way; therefore, EnviroTrac chose locations along the property boundary.

### **Area Land Use and Potential Sources of Offsite Contamination**

The subject site is bounded by Ronald Reagan Parkway/Kinney Harmon Road to the southwest followed by undeveloped wooded land and S. Orange Blossom Trail/Hwy 17-92 to the northwest followed by undeveloped vacant land (Oakhill Estates, formerly Koch Oil). EZ Food (Island Foods) gasoline station is located due west, across the highway intersection and the site is bounded by undeveloped wooded land

to the northeast, east and southeast. Dissolved-phase petroleum product plumes associated with the up-gradient Koch Oil and Island Foods facilities were identified during previous assessments and determined to co-mingle with the plume identified at Loughman Service Center, which due to recent road widening activities, is located beneath Hwy 17-92.

The FDEP Map Direct Galleries (<https://ca.dep.state.fl.us/mapdirect/>) were queried for regulated/contaminated facilities located within a one-half (0.5)-mile radius of the subject site. This query indicated that four (4) FDEP Storage Tank Contamination Monitoring (STCM) facilities are present within 0.5-miles of Loughman Service Center, including the Hart Storage Facility (former AST facility) located at the same parcel. Nearby properties of potential concern to the subject site are shown on the Map Direct Contamination Locator map and listed in **Appendix F**. The facilities identified are as follows: Hart Storage Facility-Loughman (FAC# 9300807) located at 6004 Highway 17-92 (AST storage facility at the subject site), EZ Food Store #1 at 5945 Highway 17-92 (west-adjointing), Oakhill Estates/Koch Oil at CR 54 and Highway 17-92 (west-northwest-adjointing) and Majik Mart at 6021 Highway 17-92 (north-northwest-adjointing).

### **Regional Geology and Hydrogeology**

Polk County is located in the Florida Central Highlands physiographic province of central Florida. The area is characterized by north-south trending ridges which are separated by flat lowlands. The site is physiographically located on the Wicomoco Terrace at an approximate elevation of 90-100 feet above NGVD. A small stream runs along the eastern side of the subject site property and the regional drainage trend is toward the east-northeast. Most of the Loughman area is underlain by a veneer of unconsolidated surficial sediments composed of sand and organic detritus material. These sediments are generally about 75 feet thick in the area of the site. Annual fluctuations in individual wells as much as 4-10 feet have been reported. The top of the surficial aquifer is usually located in the undifferentiated surficial sands and extends from the water table to the upper parts of the Hawthorn Group. The base of the system is formed from low to moderately permeable clay layers of the Arcadia Formation of the Hawthorn Group.

An intermediate aquifer is not present in the Loughman area. Sediments from the lower Hawthorn Group are generally comprised of thick, low permeability gray, blue gray, and greenish gray sandy, calcareous clays. These clays hydraulically separate the undifferentiated sediments from the underlying limestones of the Ocala Group. These limestones range from white and tan colored to gray. Locally, hard dolomite and chert zones may occur as well as soft chalky zones. The Upper Floridan aquifer potentiometric surface is encountered at approximately 90 feet above sea level (with 10 feet bls at the subject site). The Floridan aquifer is artesian with an upward hydraulic gradient, which should limit the downward migration of contaminants. Eastern Polk County is an area of very low recharge to the Floridan aquifer. Most of Loughman potable wells are screened into the Floridan aquifer.

### **Site Specific Geology and Hydrogeology**

Regional subsurface geology and that of the site is highly variable due to construction and filling activities. As a result, surface soils (0-6 ft bls) ranged from very fine-grained sugar sands to highly organic peat soils. Soils greater than 6 ft bls are considered native and consist of fine-grained, silty sands, with increasing silt and organics with depth. Peat was encountered in the deep well borings at 23-24 ft bls to at least 32 ft bls. Peat was encountered from the surface to at least 12 ft bls on the east side of the Loughman Service Center facility. The depths and formational materials encountered during the investigation correspond to Pleistocene surficial deposits.

The depth-to-water in the surficial aquifer during the September 22, 2017 sampling event ranged from 6.13 to 6.44 feet bls and the groundwater elevation had a minimal range of 0.11 feet (relative elevation of 93.49 to 93.60 feet NGVD). Monitoring well gauging data suggested a groundwater flow direction to the

west-southwest. The hydraulic gradient was also calculated from water table elevations in monitoring wells MW-37 and MW-38 on September 22, 2017. Based on the change in water table elevation between the two (2) monitoring wells (0.11 foot) and the measured distance (sixty-five [65] feet), the hydraulic gradient was 0.0017 ft/ft. A Groundwater Elevation Contour Map is included as **Figure 2**.

### **Potable Well Information and Physical Features**

The most recent Florida Department of Health (FDOH) Bureau of Water Programs Well Survey available on the FDEP OCULUS website was completed on November 19, 2013. The results identified no large public supply wells (greater than 150,000 gallons per day) within one-half (0.5)-mile radius and eight (8) small potable wells within one-quarter (0.25)-mile radius of the subject site. Analytical results of the small potable wells sampled on November 5, 2013 indicated, "all results were below detection for this analysis." On August 10, 2010, the potable well located at the subject site was sampled and chloroethane (0.54- $\mu\text{g/L}$ ), MTBE (0.44- $\mu\text{g/L}$ ), and naphthalene (0.50- $\mu\text{g/L}$ ) were detected in the water well sample. These concentrations are well below their respective GCTLs. The potable well information obtained during the preparation of this report is included in **Appendix F**.

### **Recent Site Assessment Activities**

#### Soil Sampling & Analysis

To obtain completed site closure, confirmatory soil sampling and analysis was required in proximity to historic BTEX, naphthalene and TRPH detections along the south/west site boundaries (SB-1 through SB-5 collected in March 2001 by VES). On November 13, 2017, EnviroTrac mobilized to the site to conduct three (3) shallow hand-auger borings and collect three (3) confirmatory soil samples for laboratory analysis. Hand-auger borings (SB-6, SB-7, and SB-8) were installed at locations in proximity to areas which exhibited the greatest petroleum impacts in 2001. The borings were manually installed to two (2) feet into the water table or an approximate depth of 8 feet bls. Soil samples were collected continuously for field screening at one (1) foot intervals to the total depth of the borings. The recovered soil samples were field-screened with a MiniRAE 3000 Organic Vapor Analyzer/Photo Ionization Detector (OVA/PID), which was calibrated prior to use with an Isobutylene 100 parts per million (ppm) standard in accordance with manufacturer specifications. Screening for petroleum vapors was conducted using the headspace reading procedure specified in Rule 62.770.200(19) of the FAC. Positive OVA/PID responses were not measured in the soil samples collected at SB-6, SB-7 or SB-8 as all OVA responses were recorded as 0-ppm. A summary of the OVA/PID vapor survey results is provided on the Soil Screening Summary **Table 1** and on **Figure 4**.

Soil samples were collected for laboratory analysis from SB-6 at 2' bls, SB-7 at 3' bls, and SB-8 at 4' bls and submitted to Pace for laboratory analysis by EPA Method 8260 (BTEX/MTBE), 8270 (PAHs) and TRPH (FL PRO). The current and historical Soil Analytical data is provided in **Table 1**. Soil Boring Logs, calibration form, and field notes are provided in **Appendix G**.

Laboratory analysis of the three (3) soil samples collected on November 13, 2017 did not yield any contaminants of concern in exceedance of the SCTLs published in Chapter 62-777, FAC (effective August 5, 1999, revised April 17, 2005). All analytes were reported as undetected with the exception of TRPH which was reported at a concentration of 25.6 milligrams per kilogram (mg/kg) at SB-6@2', 5.0-mg/kg at SB-8@4' and 3.8-mg/kg at SB-7@3'. All TRPH concentrations are well below the SCTL of 340 mg/kg. A complete copy of the laboratory analytical report, including the Chain of Custody and QA/QC data, is provided in **Appendix H**.



### Investigative Derived Waste

Investigative derived waste was not generated during the groundwater and/or soil assessment. Due to the absence of OVA responses greater than 0-ppm, soil cuttings were used to backfill the soil borings and were spread onsite during well installations.

### **Conclusions / Recommendations**

On November 13, 2017, EnviroTrac mobilized to the site to conduct three (3) shallow hand-auger borings and collect three (3) confirmatory soil samples for laboratory analysis. Laboratory analysis of the three (3) soil samples collected did not yield any contaminants of concern in exceedance of the Chapter 62-777, FAC SCTLs.

Based on the results of the previous groundwater investigations and current soil assessment, summarized in this Supplemental Site Assessment Report, EnviroTrac recommends properly abandoning the three (3) existing monitoring wells followed by the issuance of a Site Rehabilitation Completion Order (SRCO) for the facility. Please feel free to contact the undersigned with any questions or comments regarding this submittal.

Sincerely,  
**EnviroTrac Ltd.**



Kristina Miller  
Project Manager

#### Attachments:

TABLE 1: Soil Screening Summary  
TABLE 2: Soil Analytical Summary  
TABLE 3: Groundwater Elevation Table  
TABLE 4A/B: Groundwater Monitoring Well Analytical Summary

FIGURE 1: Site Diagram  
FIGURE 2: Groundwater Elevation Map (9/22/2017)  
FIGURE 3: Groundwater Concentration Map  
FIGURE 4: Soil Boring Location & OVA/PID Results Map  
FIGURE 5: Soil Concentration Map

APPENDIX A: 1997 DRF  
APPENDIX B: 2017 Aerial and Topographic Map  
APPENDIX C: Historic VES Figures  
APPENDIX D: September 2017 Assessment Logs, Field Notes, Calibration Forms  
APPENDIX E: Groundwater Analytical Report  
APPENDIX F: Offsite Sources and Potable Water Well Map  
APPENDIX G: November 2017 Soil Assessment Logs, Field Notes, Calibration Forms  
APPENDIX H: Soil Analytical Report

**PROFESSIONAL GEOLOGIST'S CERTIFICATION**

I certify that I have reviewed the technical aspects of this:

Supplemental Site Assessment Report (December 15, 2017), for Loughman Service Center, 6004 Highway 17/92, Loughman, Polk County, Florida, Florida Department of Environmental Protection (FDEP) Facility ID# 41/86243262,

with information gathered from qualified personnel who properly evaluated the information submitted. The applicable portions of this technical document and associated work comply with standard professional practices, rules of the FDEP and any other laws and rules governing the profession. The information submitted is, to the best of my knowledge and belief, true, accurate, and complete.

Reviewed and Certified By:

**EnviroTrac Ltd Inc.**

Name

Date

John Ferrill, P.G.  
Florida P.G. License No. 1953  
Florida Engineering Certificate of Authorization No. 00008333

# **TABLES**

# TABLE 1: SOIL SCREENING SUMMARY

Facility Name: Loughman Service Center  
 Facility Address: 6004 US Hwy 17/92, Loughman, Polk County, Florida

Facility ID#: 53/8624326

SAMPLE				OVA SCREENING RESULTS	
BORING NO.	DATE	DEPTH WATER (FT)	SAMPLE INTERVAL (FBLs)	TOTAL READING (ppm)	COMMENTS
SB-1	03/06/01	9.0	0-1	> 5000	Front of store in parking spot
			1-2	1000	
			2-4	1100	Collected Soil-1 @ 2-3'
			4-6	> 5000	
			6-8	> 4980	
			8-10	> 4000	
			10-12	> 4100	
SB-2	03/06/01	9.0	0-1	> 5000	West side of former dispenser island
			1-2	> 5000	
			2-4	> 5000	Collected Soil-2 @ 2-3'
			4-6	> 5000	
			6-8	> 4975	
			8-10	> 4750	
			10-12	> 4600	
SB-3	03/06/01	9.0	0-1	5	East end of diesel dispenser
			1-2	5	
			2-4	15	
			4-6	6	
			6-8	12	
			8-10	19	
			10-12	25	
SB-4	03/06/01	9.0	0-1	> 5000	East end of gasoline dispenser
			1-2	> 5000	
			2-4	> 5000	Collected Soil-3 @ 3-4'
			4-6	> 4990	
			6-8	> 4975	
			8-10	> 4725	
			10-12	> 4500	
SB-5	03/06/01	9.0	0-1	600	Back of store by back door
			1-2	1500	
			2-4	1100	Collected Soil-4 @ 3-4'
			4-6	> 5000	
			6-8	> 5000	
			8-10	> 5000	
			10-12	> 5000	

# TABLE 1: SOIL SCREENING SUMMARY

Facility Name: Loughman Service Center  
 Facility Address: 6004 US Hwy 17/92, Loughman, Polk County, Florida

Facility ID#: 53/8624326

SAMPLE				OVA SCREENING RESULTS	
BORING NO.	DATE	DEPTH WATER (FT)	SAMPLE INTERVAL (FBLs)	TOTAL READING (ppm)	COMMENTS
SB-6	11/13/17		0-1	0	
			1-2	0	Collected SB-6 @ 2'
			2-3	0	
			3-4	0	
			4-5	0	
			5-6	0	Moist
			6-7	0	Saturated
			7-8	0	Saturated
SB-7	11/13/17		0-1	0	
			1-2	0	
			2-3	0	Collected SB-7 @ 3'
			3-4	0	
			4-5	0	
			5-6	0	Moist
			6-7	0	Saturated
			7-8	0	Saturated
SB-8	11/13/17		0-1	0	
			1-2	0	
			2-3	0	Collected SB-8 @ 4'
			3-4	0	
			4-5	0	
			5-6	0	Moist
			6-7	0	Saturated
			7-8	0	Saturated

**Notes:**

ppm = parts per million

FBLs = feet below land surface

## TABLE 2: SOIL ANALYTICAL SUMMARY

Facility Name: Loughman Service Center  
 Facility Address: 6004 US Hwy 17/92, Loughman, Polk County, Florida

Facility ID#: 53/8624326

Sample				OVA	Laboratory Analyses												
Soil Sample	Date Collected	Depth to Water (ft)	Sample Interval (fbls)	Net OVA Reading (ppm)	Benzene	Ethyl-benzene	Toluene	Total Xylenes	Total VOAs	MTBE	Acenaph-thene	Acenaph-ethylene	Anthra-cene	Benzo(a)-anthracene	Benzo(a)-pyrene	Benzo(b)-fluoranthene	Benzo(k)
					(mg/kg)												
WCS/Soil-1 (SB-1@2-3')	3/6/2001	9	2-3	1100	<0.0066	0.0078	0.019	0.43	0.46	< 0.066	ND	ND	ND	ND	ND	ND	ND
WCS/Soil-2 (SB-2@2-3')	3/6/2001	9	2-3	> 5,000	< 0.0066	0.032	< 0.0066	1.5	1.53	< 0.066	ND	ND	0.017	0.0099	ND	ND	ND
WCS/Soil-3 (SB-4@3-4')	3/6/2001	9	3-4	> 5,000	< 0.54	28	9.5	27.54	37.5	< 5.4	ND	ND	ND	ND	ND	ND	ND
WCS/Soil-4 (SB-5@3-4')	3/6/2001	9	3-4	1100	< 0.0076	< 0.0076	< 0.0076	< 0.0076	ND	< 0.076	ND	ND	ND	ND	ND	ND	ND
SB-6@2'	11/13/17	6-7	2'	0	0.0031 U	0.0034 U	0.0033 U	0.0062 U	ND	0.0030 U	0.012 U	0.011 U	0.010 U	0.0099 U	0.0040 U	0.026 U	0.0074 U
SB-7@3'	11/13/17	6-7	3'	0	0.0031 U	0.0034 U	0.0032 U	0.0062 U	ND	0.0030 U	0.012 U	0.010 U	0.010 U	0.0097 U	0.0039 U	0.025 U	0.0073 U
SB-8@4'	11/13/17	6-7	4'	0	0.0032 U	0.0035 U	0.0031 U	0.0064 U	ND	0.0031 U	0.013 U	0.011 U	0.010 U	0.0099 U	0.0040 U	0.026 U	0.0074 U
<b>Soil Cleanup Target Levels (April 17, 2005)</b>					<b>0.007</b>	<b>0.6</b>	<b>0.5</b>	<b>0.2</b>	<b>-</b>	<b>0.09</b>	<b>2</b>	<b>27</b>	<b>2,500</b>	<b>0.8</b>	<b>8</b>	<b>2.4</b>	<b>24</b>
<b>Residential Direct Exposure (April 17, 2005)</b>					<b>1.2</b>	<b>1,500</b>	<b>7,500</b>	<b>130</b>	<b>-</b>	<b>4,400</b>	<b>2,400</b>	<b>1,800</b>	<b>21,000</b>	<b>-</b>	<b>0.1</b>	<b>-</b>	<b>-</b>
<b>Industrial Direct Exposure (April 17, 2005)</b>					<b>1.7</b>	<b>9,200</b>	<b>60,000</b>	<b>700</b>	<b>-</b>	<b>24,000</b>	<b>20,000</b>	<b>20,000</b>	<b>300,000</b>	<b>-</b>	<b>0.7</b>	<b>-</b>	<b>-</b>

Sample				OVA	Laboratory Analyses												
Soil Sample	Date Collected	Depth to Water (ft)	Sample Interval (fbls)	Net OVA Reading (ppm)	Benzo(g,h,i) perylene	Chrysenes	Dibenz(a,h) anthracene	Fluor-anthene	Fluorene	Indeno-pyrene	Naph-thalene	1-Methyl naphthalene	2-Methyl naphthalene	Phen-anthrene	Pyrene	TRPHs	Benzo (a) pyrene
					(mg/kg)												
WCS/Soil-1 (SB-1@2-3')	3/6/2001	9	2-3	1100	ND	ND	ND	ND	ND	ND	0.120	0.140	0.250	0.0045	ND	< 12	-
WCS/Soil-2 (SB-2@2-3')	3/6/2001	9	2-3	> 5,000	ND	0.005	ND	ND	0.020	ND	0.150	0.230	0.410	0.035	0.016	12	-
WCS/Soil-3 (SB-4@3-4')	3/6/2001	9	3-4	> 5,000	ND	ND	ND	ND	ND	ND	10	4.3	8.8	ND	ND	1,900	-
WCS/Soil-4 (SB-5@3-4')	3/6/2001	9	3-4	1100	ND	ND	ND	ND	ND	ND	0.11	0.16	0.28	ND	ND	< 12	-
SB-6@2'	11/13/17	6-7	2'	0	0.012 U	0.012 U	0.017 U	0.011 U	0.015 U	0.017 U	0.014 U	0.012 U	0.014 U	0.013 U	0.017 U	25.6	ND
SB-7@3'	11/13/17	6-7	3'	0	0.012 U	0.012 U	0.017 U	0.011 U	0.015 U	0.017 U	0.011 U	0.012 U	0.014 U	0.013 U	0.017 U	3.8 I	ND
SB-8@4'	11/13/17	6-7	4'	0	0.012 U	0.012 U	0.017 U	0.011 U	0.015 U	0.017 U	0.011 U	0.012 U	0.014 U	0.013 U	0.017 U	5.0	ND
<b>Soil Cleanup Target Levels (April 17, 2005)</b>					<b>32,000</b>	<b>77</b>	<b>0.7</b>	<b>1,200</b>	<b>160</b>	<b>6.6</b>	<b>1.2</b>	<b>3.1</b>	<b>8.5</b>	<b>250</b>	<b>880</b>	<b>340</b>	<b>8</b>
<b>Residential Direct Exposure (April 17, 2005)</b>					<b>2,500</b>	<b>-</b>	<b>-</b>	<b>3,200</b>	<b>2,600</b>	<b>-</b>	<b>55</b>	<b>200</b>	<b>210</b>	<b>2,200</b>	<b>2,400</b>	<b>460</b>	<b>0.1</b>
<b>Industrial Direct Exposure (April 17, 2005)</b>					<b>52,000</b>	<b>-</b>	<b>-</b>	<b>59,000</b>	<b>33,000</b>	<b>-</b>	<b>300</b>	<b>1,800</b>	<b>2,100</b>	<b>36,000</b>	<b>45,000</b>	<b>2,700</b>	<b>0.7</b>

Notes:  
 fbls = Feet below land surface  
 mg/kg = milligram per kilogram  
 ppm = parts per million  
 U = Compound was analyzed for, but not detected  
 Less Than Reporting Limit = <RL

# TABLE 3: GROUNDWATER ELEVATION TABLE

Facility Name: Loughman Service Center

Facility ID#:

Facility Address: 6004 US Hwy 17/92, Loughman, Polk County, Florida

53/8624326

WELL NO.	MW-37			MW-38			MW-39		
DIAMETER	2-inch			2-inch			2-inch		
WELL DEPTH	14'			14'			14'		
SCREEN INTERVAL	4-10'			4-10'			4-10'		
TOC ELEVATION	99.65			99.73			100.00		
DATE	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP
9/22/2017	93.49	6.16	-	93.60	6.13	-	93.56	6.44	-

**Notes:**

All Measurements = Feet

Not Measured = NM

Top of Casing = TOC

Elevation = ELEV

Depth to water = DTW

Free product = FP

**TABLE 4A: GROUNDWATER MONITORING WELL ANALYTICAL SUMMARY (VOAs, TRPH, Pb, EDB)**

Facility Name: Loughman Service Center

Facility ID#:

Facility Address: 6004 US Hwy 17/92, Loughman, Polk County, Florida

53/8624326

Analytical Results = ppb

Sample Location	Sample Date	Benzene	Toluene	Ethyl-benzene	Total Xylenes	Total BTEX	MTBE	TRPH	Total Lead	EDB
FDEP GCTLs		1	40	30	20	NA	20	5,000	15	0.02
FDEP NADCs		100	400	300	200	NA	200	50,000	150	2
MW-37	09/22/17	0.10 U	0.50 U	0.50 U	1.5 U	<RL	0.50 U	800 U	2.9 I	0.0072 U
MW-38	09/22/17	0.10 U	0.50 U	0.50 U	1.5 U	<RL	0.50 U	800 U	1.7 I	0.0071 U
MW-39	09/22/17	0.10 U	0.50 U	0.50 U	1.5 U	<RL	0.50 U	800 U	2.5 I	0.0071 U

"I" flag indicates that the reported value is between the lab method detection limit and the lab practical quantification limit.

"U" flag indicates compound was analyzed for, but not detected.

Bold value indicates compound was detected above FDEP GCTL.

"<RL" indicates less than reporting limit

GCTL = Groundwater Cleanup Target Level per Chapter 62-777, F.A.C

NADC = Natural Attenuation Default Concentration per Chapter 62-777, F.A.C



### TABLE 4B: GROUNDWATER MONITORING WELL ANALYTICAL SUMMARY (PAHs)

Facility Name: Loughman Service Center

Facility ID#:

Analytical Results = ppb

Facility Address: 6004 US Hwy 17/92, Loughman, Polk County, Florida

53/8624326

Sample Location	Sample Date	Acenaph-thene	Acenaph-thylene	Anthracene	Benzo (a) Anthracene	Benzo (a) Pyrene	Benzo (b) Fluoranthene	Benzo (g,h,i) Perylene	Benzo (k) Fluoranthene	Dibenz (a,h) Anthracene
<b>FDEP GCTLs</b>		<b>20</b>	<b>210</b>	<b>2,100</b>	<b>0.05</b>	<b>0.2</b>	<b>0.05</b>	<b>210</b>	<b>0.5</b>	<b>0.005</b>
<b>FDEP NADCs</b>		<b>200</b>	<b>2,100</b>	<b>21,000</b>	<b>5</b>	<b>20</b>	<b>5</b>	<b>2,100</b>	<b>50</b>	<b>5</b>
MW-36	09/22/17	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.028 U	0.025 U	0.034 U
MW-37	09/22/17	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.028 U	0.025 U	0.034 U
MW-38	09/22/17	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.028 U	0.025 U	0.034 U

Sample Location	Sample Date	Chrysene	Fluorene	Fluor-anthene	Indeno-Pyrene	Naphthalene	1-Methyl-naphthalene	2-Methyl-naphthalene	Phen-anthrene	Pyrene
<b>FDEP GCTLs</b>		<b>4.8</b>	<b>280</b>	<b>280</b>	<b>0.05</b>	<b>14</b>	<b>28</b>	<b>28</b>	<b>210</b>	<b>210</b>
<b>FDEP NADCs</b>		<b>480</b>	<b>2,800</b>	<b>2,800</b>	<b>5</b>	<b>140</b>	<b>280</b>	<b>280</b>	<b>2,100</b>	<b>2,100</b>
MW-36	09/22/17	0.025 U	0.025 U	0.025 U	0.029 U	1.0 U	1.0 U	1.0 U	0.050 U	0.025 U
MW-37	09/22/17	0.025 U	0.025 U	0.025 U	0.029 U	1.0 U	1.0 U	1.0 U	0.050 U	0.025 U
MW-38	09/22/17	0.025 U	0.025 U	0.025 U	0.029 U	1.0 U	1.0 U	1.0 U	0.050 U	0.025 U

"I" flag indicates that the reported value is between the lab method detection limit and the lab practical quantification limit.

"U" flag indicates compound was analyzed for, but not detected.

Bold value indicates compound was detected above FDEP GCTL.

"<RL" indicates less than reporting limit

GCTL = Groundwater Cleanup Target Level per Chapter 62-777, F.A.C

NADC = Natural Attenuation Default Concentration per Chapter 62-777, F.A.C

# FIGURES

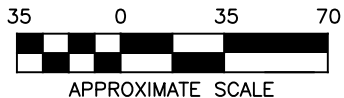
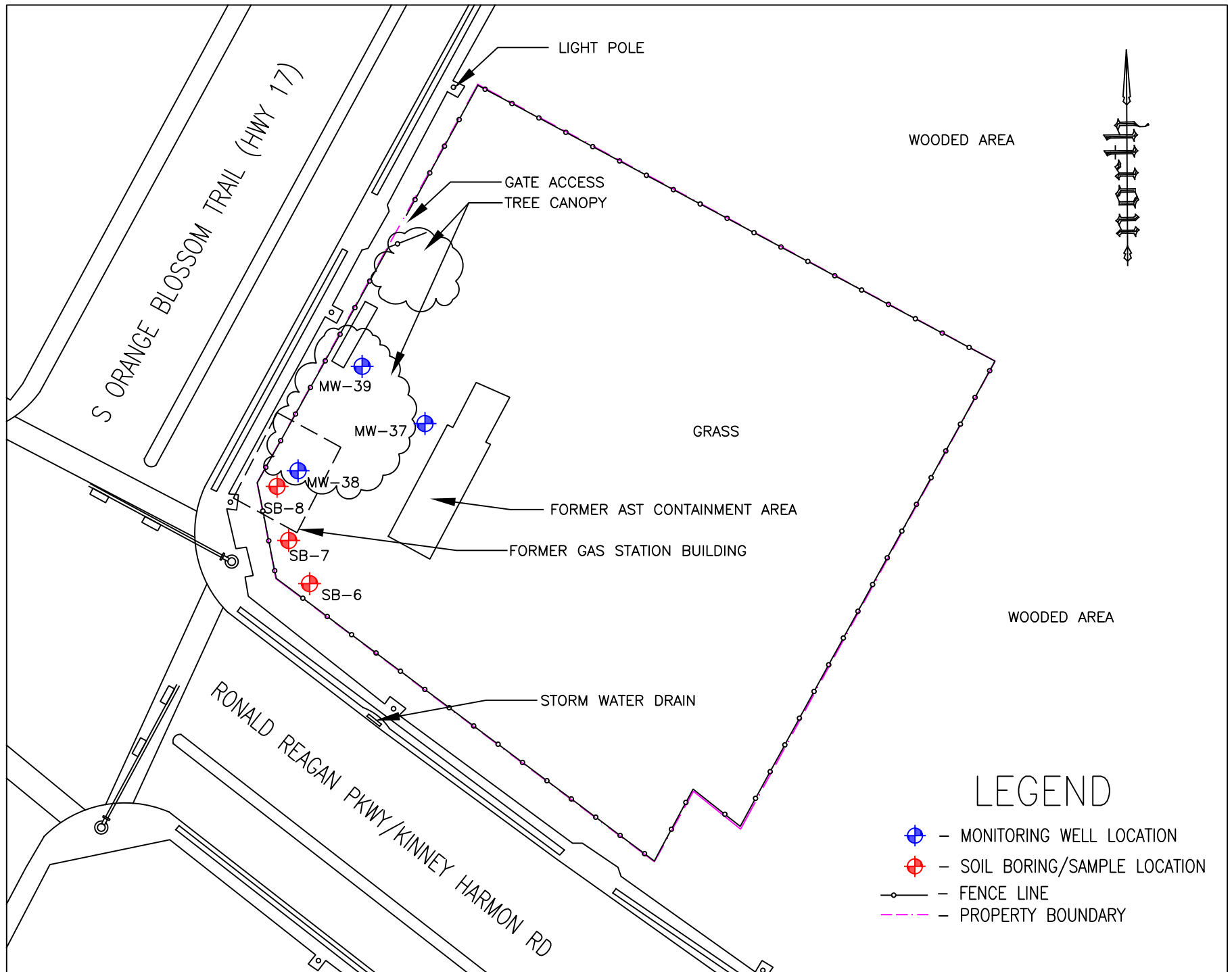


FIGURE #  
1

SITE DIAGRAM		
REVISED BY: KM	SCALE IS APPROXIMATE	DRAWN BY: S.P.
DATE: OCT. 11, 2017		DATE: OCT. 5, 2017

LOUGHMANS SERVICE CENTER  
 6004 HIGHWAY 17/92 NORTH  
 LOUGHMAN, POLK COUNTY, FLORIDA  
 FDEP ID: 53/8624326

5309 56TH COMMERCE PARK BLVD., TAMPA, FL  
 PHONE: (813) 626-8443 / FAX: (813) 628-8479

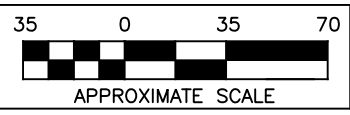
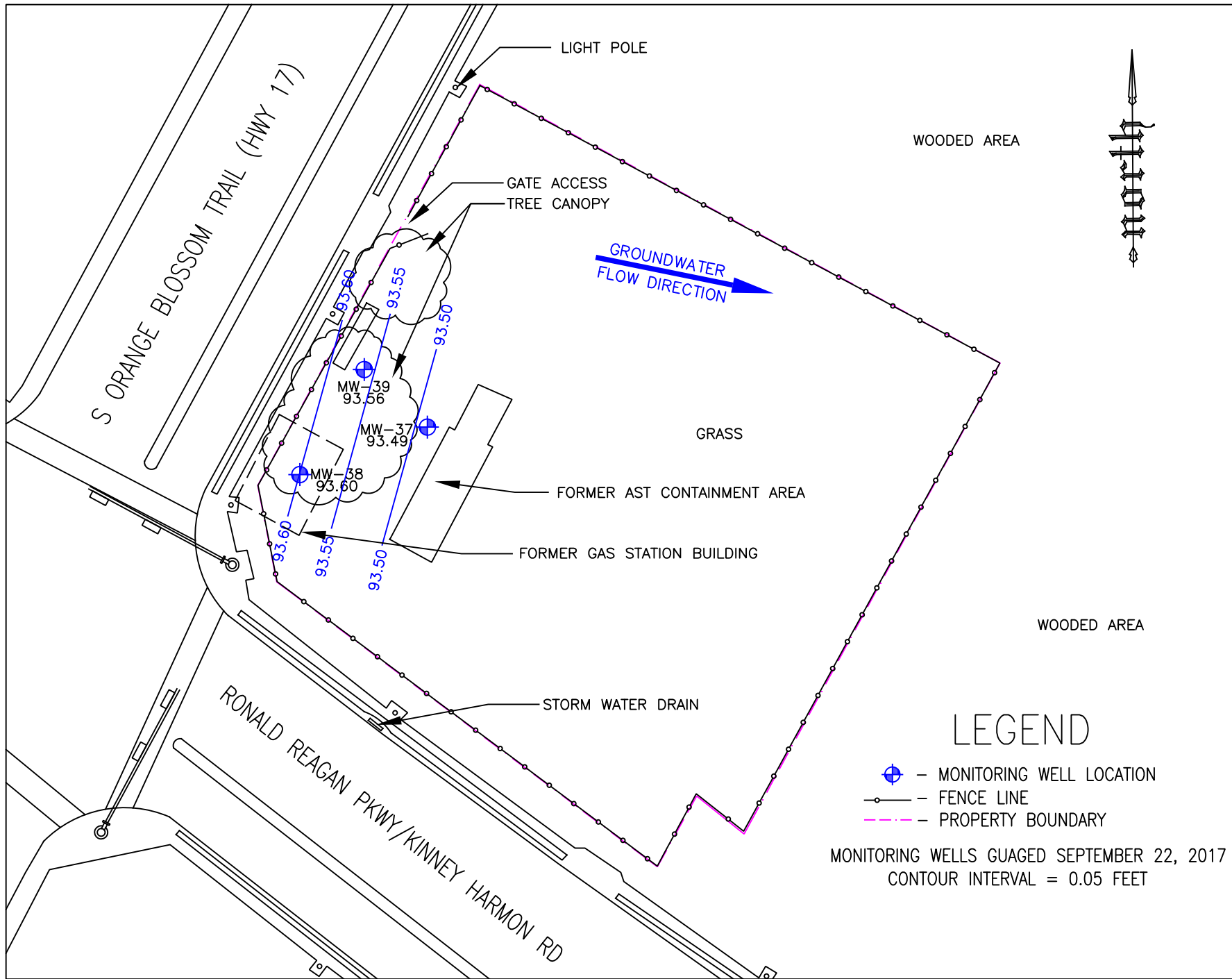
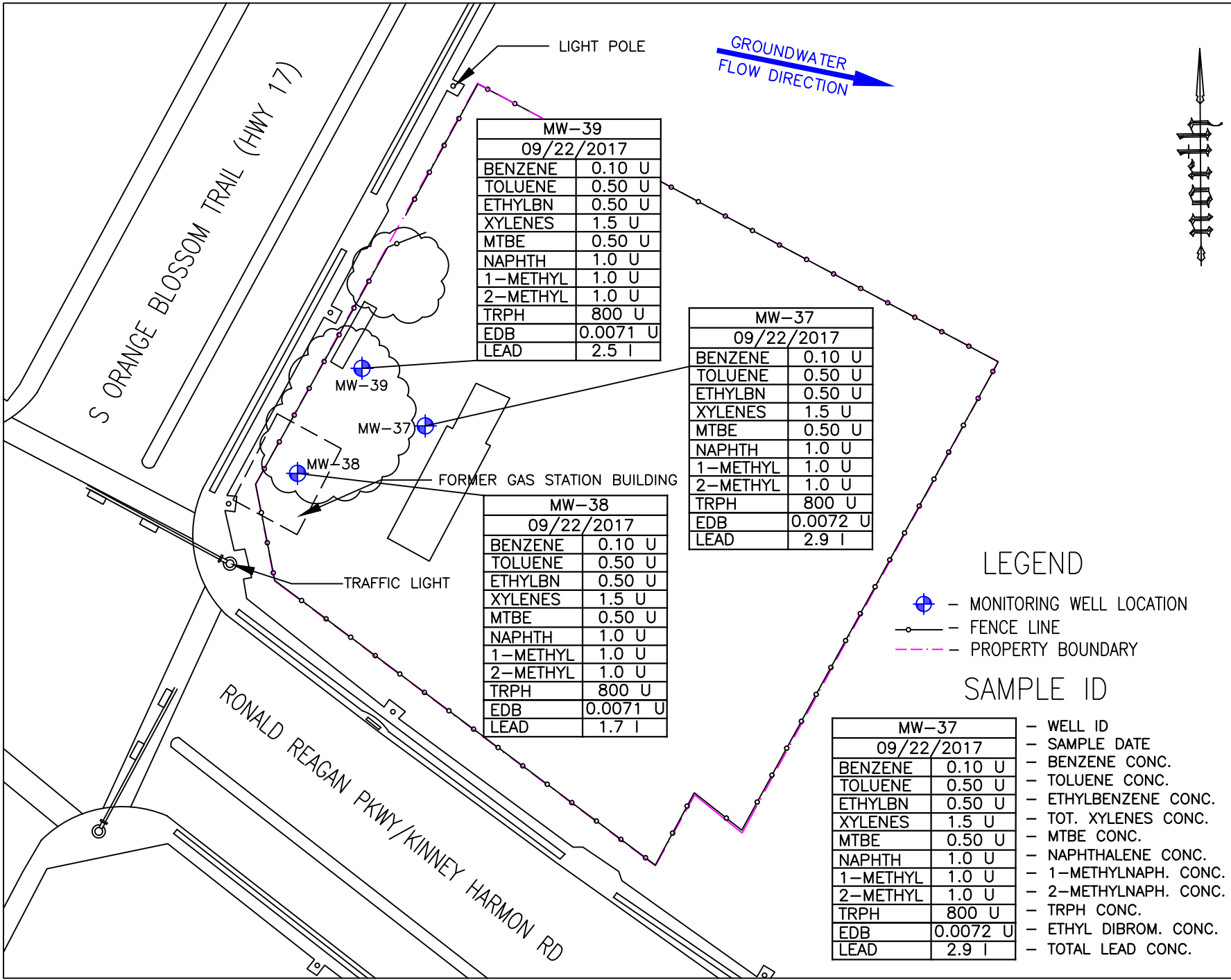


FIGURE #  
 2

GROUNDWATER ELEVATION MAP (9/22/2017)  
 REVISED BY: KM  
 DATE: OCT. 11, 2017  
 SCALE IS APPROXIMATE  
 DRAWN BY: S.P.  
 DATE: OCT. 5, 2017

LOUGHMANS SERVICE CENTER  
 6004 HIGHWAY 17/92 NORTH  
 LOUGHMAN, POLK COUNTY, FLORIDA  
 FDEP ID: 53/8624326





MW-39	
09/22/2017	
BENZENE	0.10 U
TOLUENE	0.50 U
ETHYLBN	0.50 U
XYLENES	1.5 U
MTBE	0.50 U
NAPHTH	1.0 U
1-METHYL	1.0 U
2-METHYL	1.0 U
TRPH	800 U
EDB	0.0071 U
LEAD	2.5 I

MW-37	
09/22/2017	
BENZENE	0.10 U
TOLUENE	0.50 U
ETHYLBN	0.50 U
XYLENES	1.5 U
MTBE	0.50 U
NAPHTH	1.0 U
1-METHYL	1.0 U
2-METHYL	1.0 U
TRPH	800 U
EDB	0.0072 U
LEAD	2.9 I

MW-38	
09/22/2017	
BENZENE	0.10 U
TOLUENE	0.50 U
ETHYLBN	0.50 U
XYLENES	1.5 U
MTBE	0.50 U
NAPHTH	1.0 U
1-METHYL	1.0 U
2-METHYL	1.0 U
TRPH	800 U
EDB	0.0071 U
LEAD	1.7 I

### LEGEND

- MONITORING WELL LOCATION
- FENCE LINE
- PROPERTY BOUNDARY

### SAMPLE ID

MW-37		
09/22/2017		
BENZENE	0.10 U	- WELL ID
TOLUENE	0.50 U	- SAMPLE DATE
ETHYLBN	0.50 U	- BENZENE CONC.
XYLENES	1.5 U	- TOLUENE CONC.
MTBE	0.50 U	- ETHYLBENZENE CONC.
NAPHTH	1.0 U	- TOT. XYLENES CONC.
1-METHYL	1.0 U	- MTBE CONC.
2-METHYL	1.0 U	- NAPHTHALENE CONC.
TRPH	800 U	- 1-METHYLNAPH. CONC.
EDB	0.0072 U	- 2-METHYLNAPH. CONC.
LEAD	2.9 I	- TRPH CONC.
		- ETHYL DIBROM. CONC.
		- TOTAL LEAD CONC.

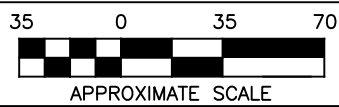


FIGURE #  
**3**

#### GROUNDWATER CONCENTRATION MAP

REVISED BY: KM	SCALE IS APPROXIMATE	DRAWN BY: S.P.
DATE: OCT. 11, 2017		DATE: OCT. 5, 2017

LOUGHMANS SERVICE CENTER  
6004 HIGHWAY 17/92 NORTH  
LOUGHMAN, POLK COUNTY, FLORIDA  
FDEP ID: 53/8624326

5309 56TH COMMERCE PARK BLVD., TAMPA, FL  
PHONE: (813) 626-8443 / FAX: (813) 628-8479

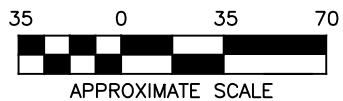
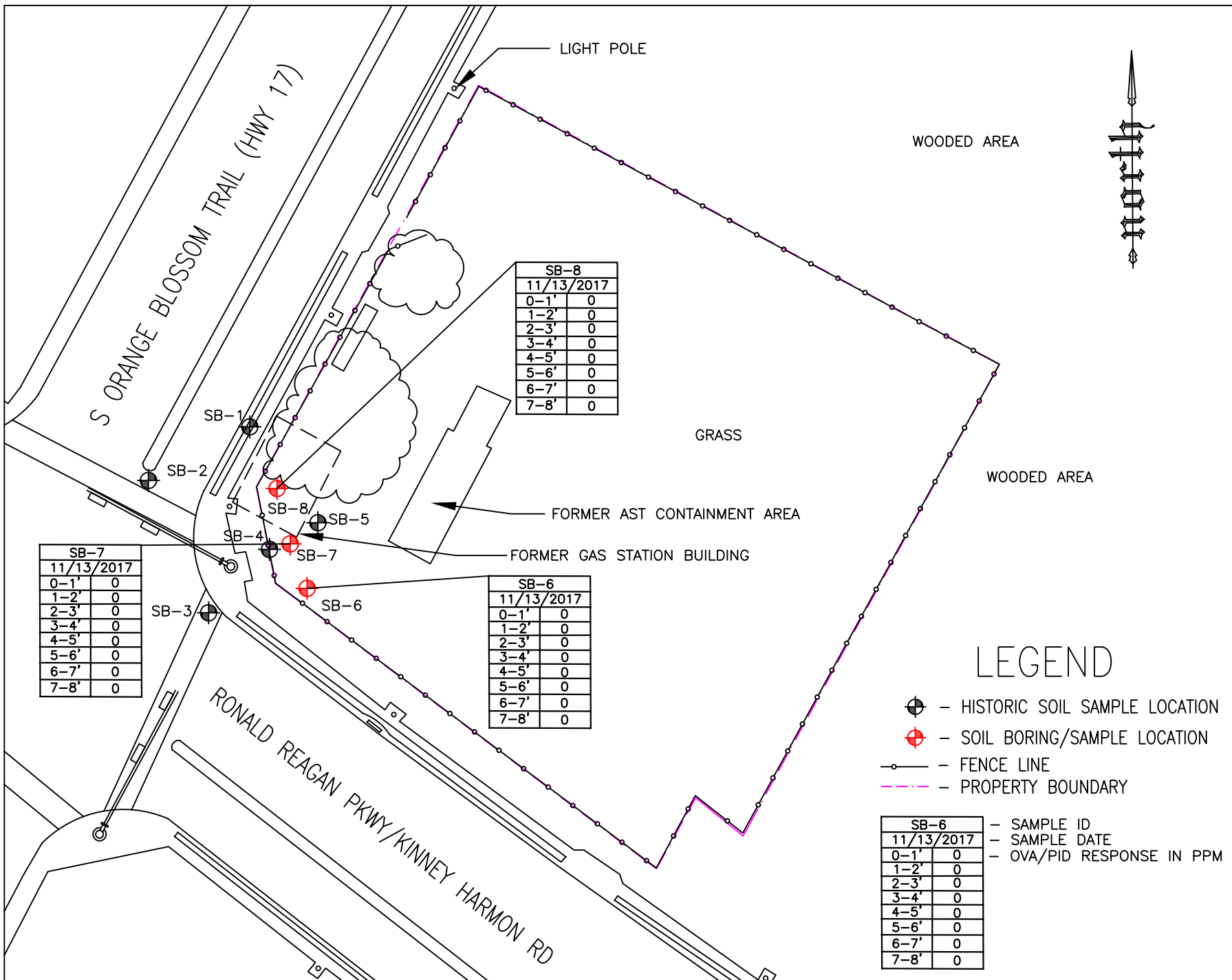
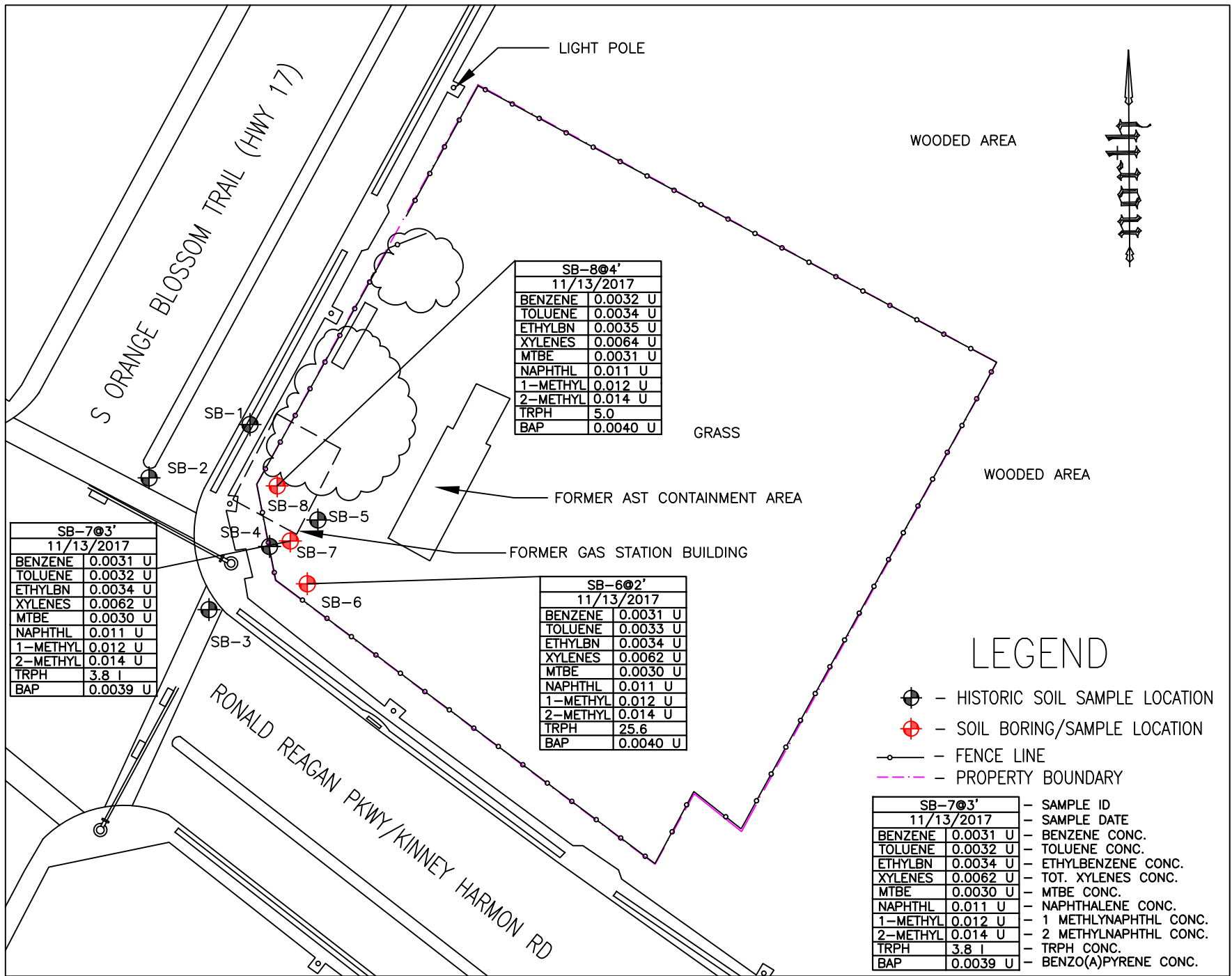


FIGURE #  
4  
SOIL BORING LOCATION & OVA/PID RESULTS MAP  
REVISED BY: KM  
DATE: NOV. 28, 2017  
SCALE IS APPROXIMATE  
DRAWN BY: S.P.  
DATE: OCT. 5, 2017

LOUGHMANS SERVICE CENTER  
6004 HIGHWAY 17/92 NORTH  
LOUGHMAN, POLK COUNTY, FLORIDA  
FDEP ID: 53/8624326



### LEGEND

- HISTORIC SOIL SAMPLE LOCATION
  - SOIL BORING/SAMPLE LOCATION
  - FENCE LINE
  - PROPERTY BOUNDARY
- |                  |                         |
|------------------|-------------------------|
| <b>SB-7@3'</b>   | - SAMPLE ID             |
| 11/13/2017       | - SAMPLE DATE           |
| BENZENE 0.0031 U | - BENZENE CONC.         |
| TOLUENE 0.0032 U | - TOLUENE CONC.         |
| ETHYLBN 0.0034 U | - ETHYLBENZENE CONC.    |
| XYLENES 0.0062 U | - TOT. XYLENES CONC.    |
| MTBE 0.0030 U    | - MTBE CONC.            |
| NAPHTHL 0.011 U  | - NAPHTHALENE CONC.     |
| 1-METHYL 0.012 U | - 1 METHYLNAPHTHL CONC. |
| 2-METHYL 0.014 U | - 2 METHYLNAPHTHL CONC. |
| TRPH 3.8 I       | - TRPH CONC.            |
| BAP 0.0039 U     | - BENZO(A)PYRENE CONC.  |

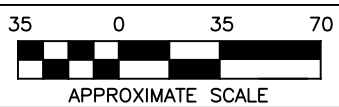


FIGURE # **5**

SOIL CONCENTRATION MAP

REVISED BY: KM	SCALE IS APPROXIMATE	DRAWN BY: S.P.
DATE: NOV. 28, 2017		DATE: OCT. 5, 2017

LOUGHMANS SERVICE CENTER  
6004 HIGHWAY 17/92 NORTH  
LOUGHMAN, POLK COUNTY, FLORIDA  
FDEP ID: 53/8624326





# **APPENDIX A**

F:3633-001

Department of Environmental Regulation  
**Discharge Notification Form**  
Form 17-61.090(2)

RECEIVED  
ON 31  
MAY 12  
REGISTRATION

Use this form to notify the Department of Environmental Regulation of:

- 1. Results of tank testing which reveal a discharge within 3 working days of testing.
- 2. Discharges exceeding 100 gallons on pervious surfaces as described in Section 17-81.06(4)(b) within 3 working days of discovery.
- 3. Positive response of a detection device, monitoring well test of sample or laboratory report within 3 working days of discovery.

Mail to the DER District Office in your district.

PLEASE PRINT OR TYPE  
Put "X" where answer is unknown.

1. Facility Number: 538624326      2. Tank Number: X      3. Date: 6/15/92

4. Facility Name: Loughman Service Center

Facility Operator: Wil Byrd

Facility Address: U.S. Highway 17-92, Loughman, FL

Telephone Number: { 813 } 424-1074      Country: Polk

Mailing Address: P. O. Box 464, Loughman, FL 33858

5. Date of test or discovery: 6/12/92 month/day/year

6. Method of initial discovery. (circle one only)
- A. Automatic detector in ground, monitoring well, or containment.
  - B. NFPA 329 test (underground tanks only).
  - C. Manual test of monitoring well(s). X
  - D. Emptying and inspection.
  - E. Inventory control.
  - F. Odor or visible signs at facility or in vicinity.
  - G. Other: While conducting discovery in (explain) DOAH Case 92-1302, a new tank was mentioned,

7. Estimated number of gallons lost: \_\_\_\_\_

8. What part of the storage system is leaking? (circle all that apply) a trip to the facility, and some digging conf

- A. Dispenser
- B. Pipe
- C. Fitting
- D. Tank
- E. Unknown

9. If a tank is leaking, circle the choices which describe the type.
- A. Aboveground
  - B. Factory welded
  - C. Field erected
  - D. Underground
  - E. Bare or asphalt-coated steel
  - F. Fiberglass-clad steel
  - G. Fiberglass
  - H. Sacrificial anode type
  - I. Impressed current type
  - J. Double walled
  - M. Other or Unknown Unknown materials (explain)

10. Type of pollutant discharged. (circle one)
- A. Leaded Gasoline.
  - B. Unleaded gasoline.
  - C. Gasohol or alcohol-enriched gasoline.
  - E. Aviation fuel.
  - Y Other probably diesel
  - Z. Unknown \_\_\_\_\_ (explain)

11. Cause of leak. (circle all that apply)
- A Unknown
  - Piping
  - B. Split
  - C. Loose connection
  - D. Other \_\_\_\_\_
  - Tank
  - G. Split
  - H. Corrosion
  - I. Puncture
  - J. Installation failure
  - P. Other \_\_\_\_\_

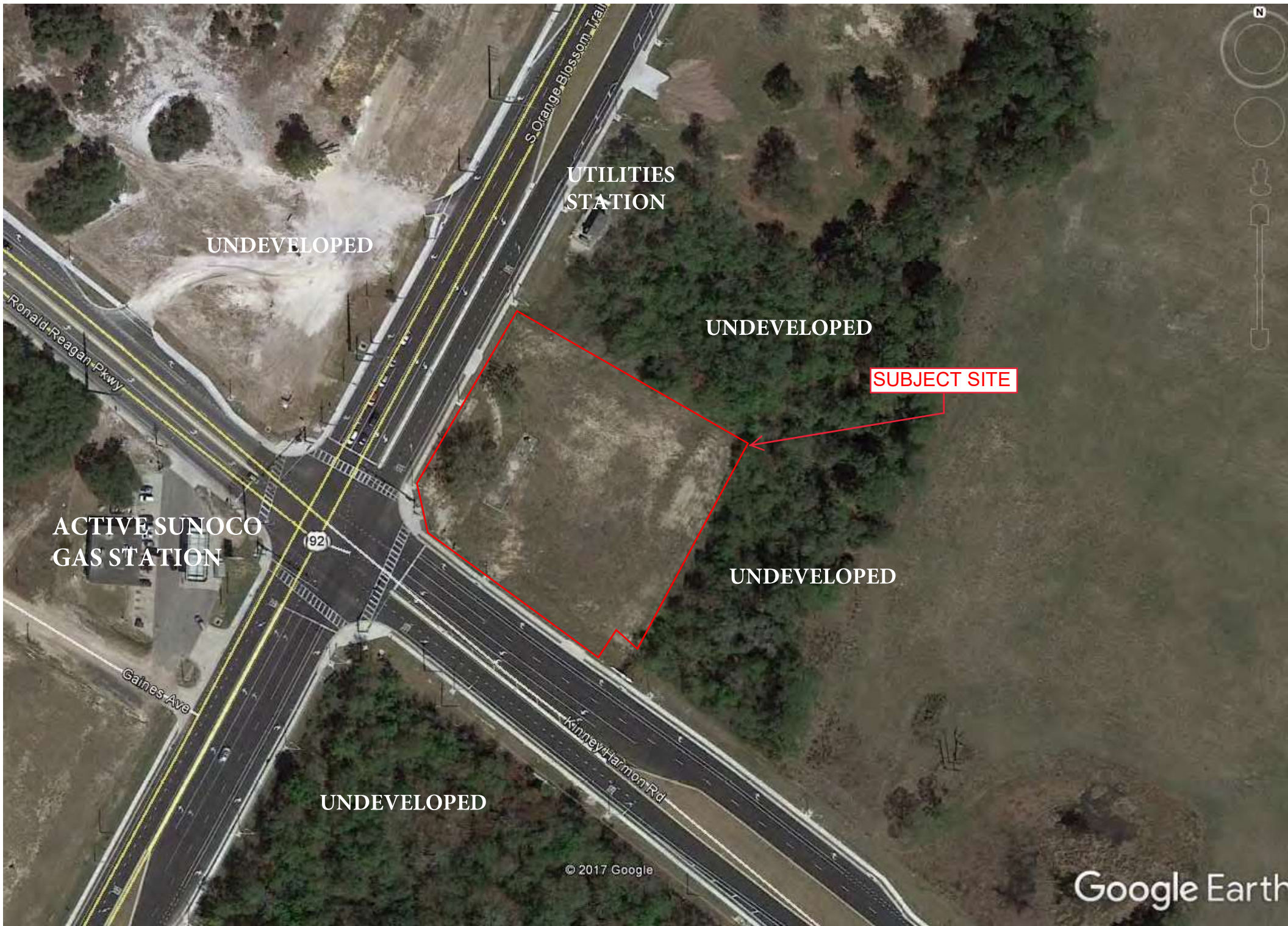
12. TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL INFORMATION SUBMITTED ON THIS FORM IS TRUE, ACCURATE, AND COMPLETE.

Wil Byrd  
Name of Owner, Operator or Authorized Representative

Wil Byrd  
Signature of Owner, Operator, or Authorized Representative

KEEP A COPY OF THIS FORM FOR YOUR RECORDS.

# **APPENDIX B**



UNDEVELOPED

UTILITIES  
STATION

UNDEVELOPED

SUBJECT SITE

ACTIVE SUNOCO  
GAS STATION

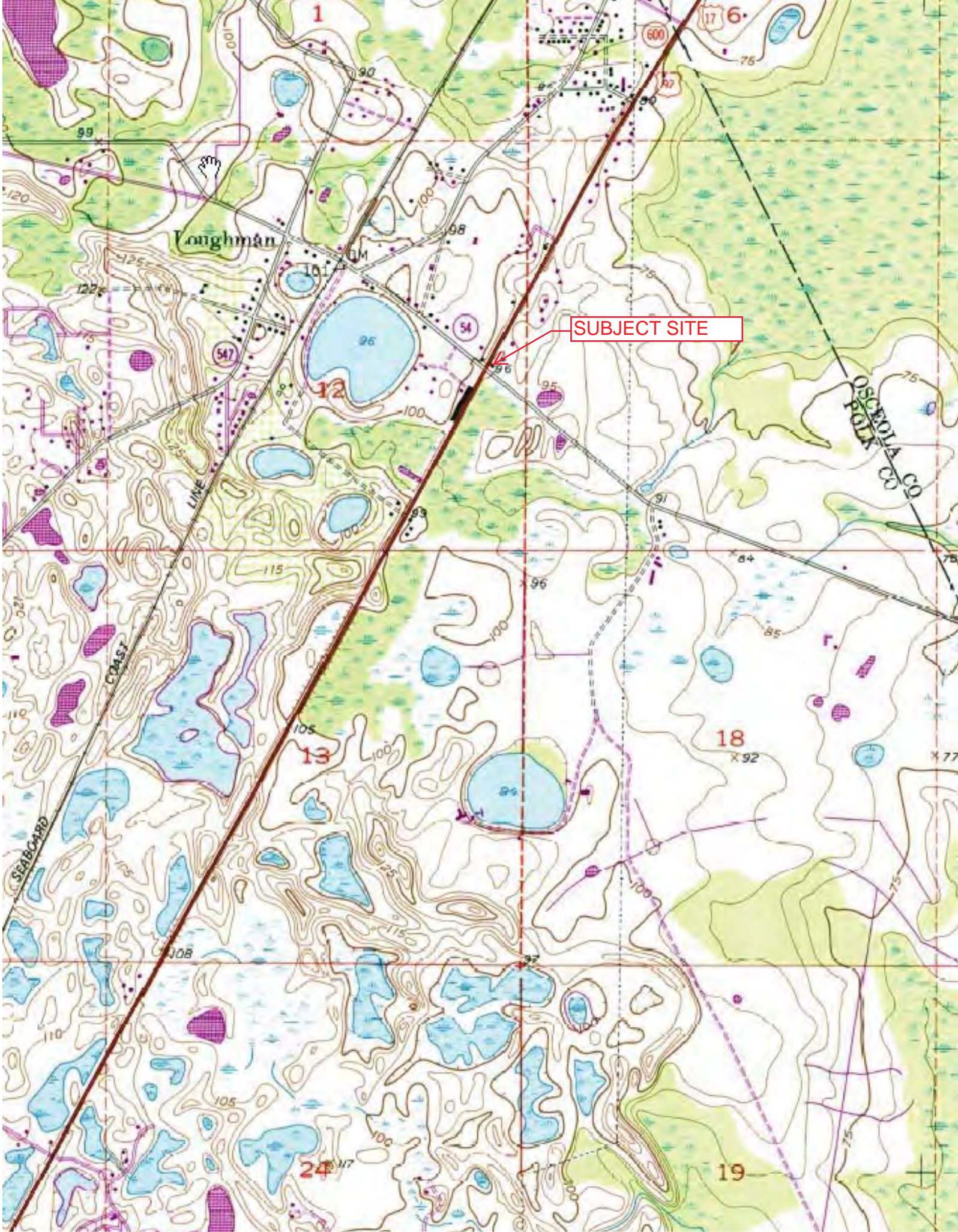
UNDEVELOPED

UNDEVELOPED

© 2017 Google

Google Earth

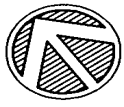




DAVENPORT, FLA TOPOGRAPHIC MAP, DATED 1953 PHOTOREVISED 1980



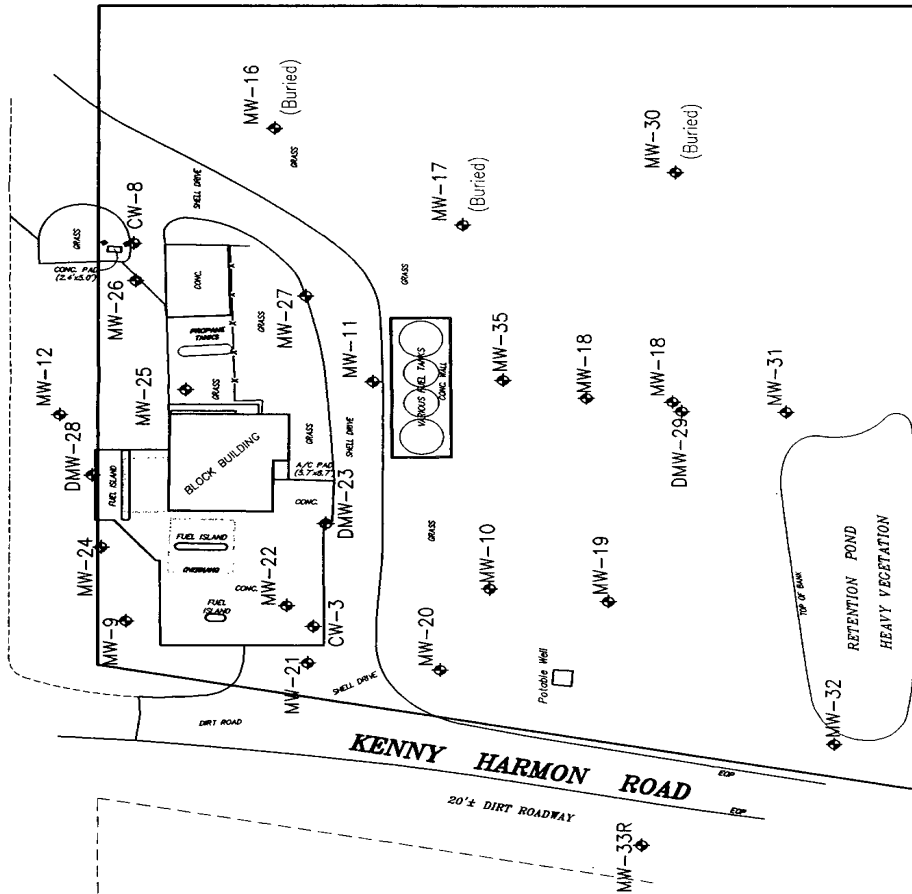
# APPENDIX C



0 10 20 30 40 50  
SCALE 1"=50'

**HIGHWAY 17/92**  
42'± ASPHALT PAVEMENT

MW-X



**Legend**

- Monitoring Well Location  
MW-1
- Compliance Well Location  
CW-1
- Deep Monitoring Well Location  
DMW-23

Figure 1  
**GENERAL SITE PLAN**  
Wils County Store  
6004 U.S. HWY 17-92, Kenny Harmon Road  
Loughman, Florida 33858



Site Manager:	M. Hamsher
Drawn by:	M. Hamsher
Date:	4/09/01
Project No.:	VES-01004

Scale: 1"=50'

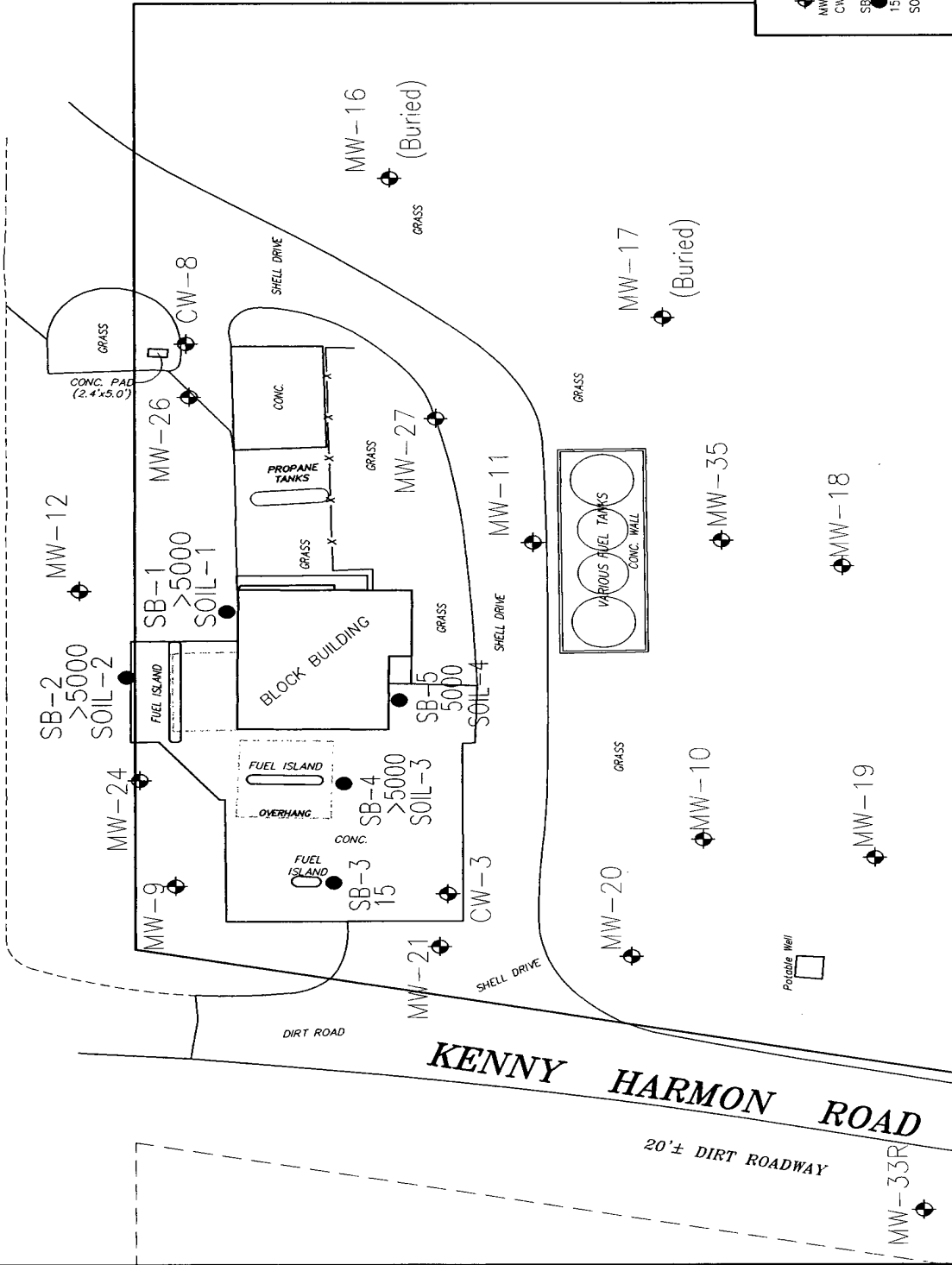


# HIGHWAY 17/92

42' ± ASPHALT PAVEMENT



SCALE 1" = 30'



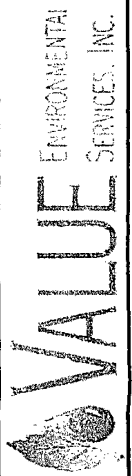
**Legend**

- ◆ Well Location
- ◆ MW-1 Monitoring Well Location
- ◆ CW-1 Compliance Well Location
- SB-1 Soil Boring Location
- 1500 OVA Values in parts per million
- SOIL-1 Soil Lab Sample Location

Figure 2

## SOIL BORING LOCATIONS & OVA VALUES (3/6/01)

Wils Country Store  
6004 U.S. HWY 17-92, Kenny Harmon Road  
Loughman, Florida 33858

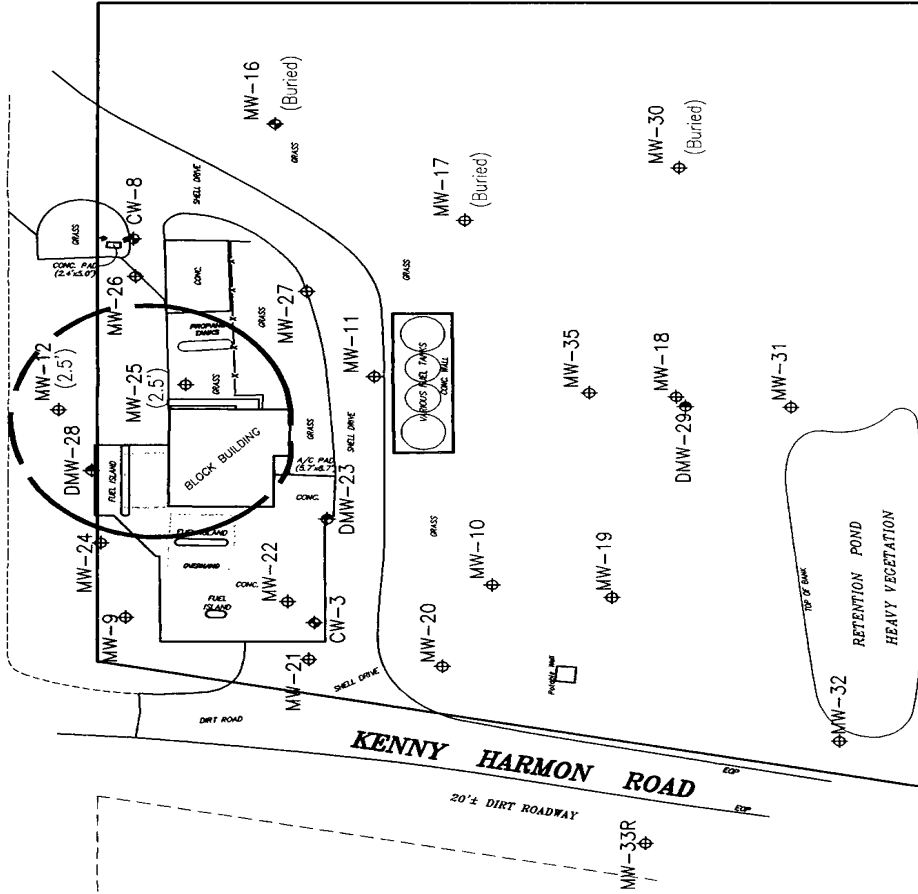


Site Manager:	M. Hamsher
Drawn by:	M. Hamsher
Date:	4/09/01   Scale: 1" = 30'
Project No.:	VES-01004

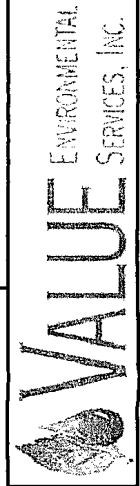


0 10 20 50  
SCALE: 1"=50'

**HIGHWAY 17/02**  
42'± ASPHALT PAVEMENT

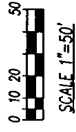


- Legend:**
- MW-1 Monitoring Well Location
  - 2.5 Free Product Thickness in feet
  - CW-1 Compliance Well Location
  - DMW-23 Deep Monitoring Well Location
  - Free Product 1 unit contour (Dashed where inferred)



**Figure 3**  
**FREE PRODUCT LOCATIONS (3/14/01)**  
Wis Country Store  
6004 U.S. HWY 17-92, Kenny Harmon Road  
Loughman, Florida 33858

Site Manager:	M. Hamsher
Drawn by:	M. Hamsher
Date:	4/09/01 Scale: 1"=50'
Project No.:	VES-01004



**Legend**

- Monitoring Well Location
- Compliance Well Location
- Deep Monitoring Well Location
- (6.1) Benzene Concentration in ug/l
- (<1.0) Less than Lab Method Detection Limit
- 1 ug/l Benzene Isocontour (Dashed where inferred)
- (NS) NOT SAMPLED
- (FP) FREE PRODUCT

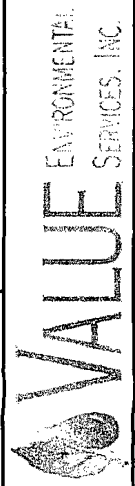
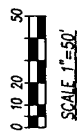


Figure 4  
**BENZENE CONCENTRATIONS (3/14/01)**  
 Wils Country Store  
 6004 U.S. HWY 17-92, Kenny Harmon Road  
 Loughman, Florida 33858

Site Manager:	M. Hamsher
Drawn by:	M. Hamsher
Date:	4/09/01 Scale: 1"=50'
Project No.:	VES-01004



**Legend**

- ◆ MW-1 Monitoring Well Location
- ◆ CW-1 Compliance Well Location
- ◆ DMW-23 Deep Monitoring Well Location
- (7.4) Naphthalene Concentration in ug/l
- (<1.0) Less than Lab Method Detection Limit
- 20 ug/l Naphthalene Isocontour (Dashed where inferred)
- (NS) NOT SAMPLED
- (FP) FREE PRODUCT

**HIGHWAY 17/92**  
42'± ASPHALT PAVEMENT

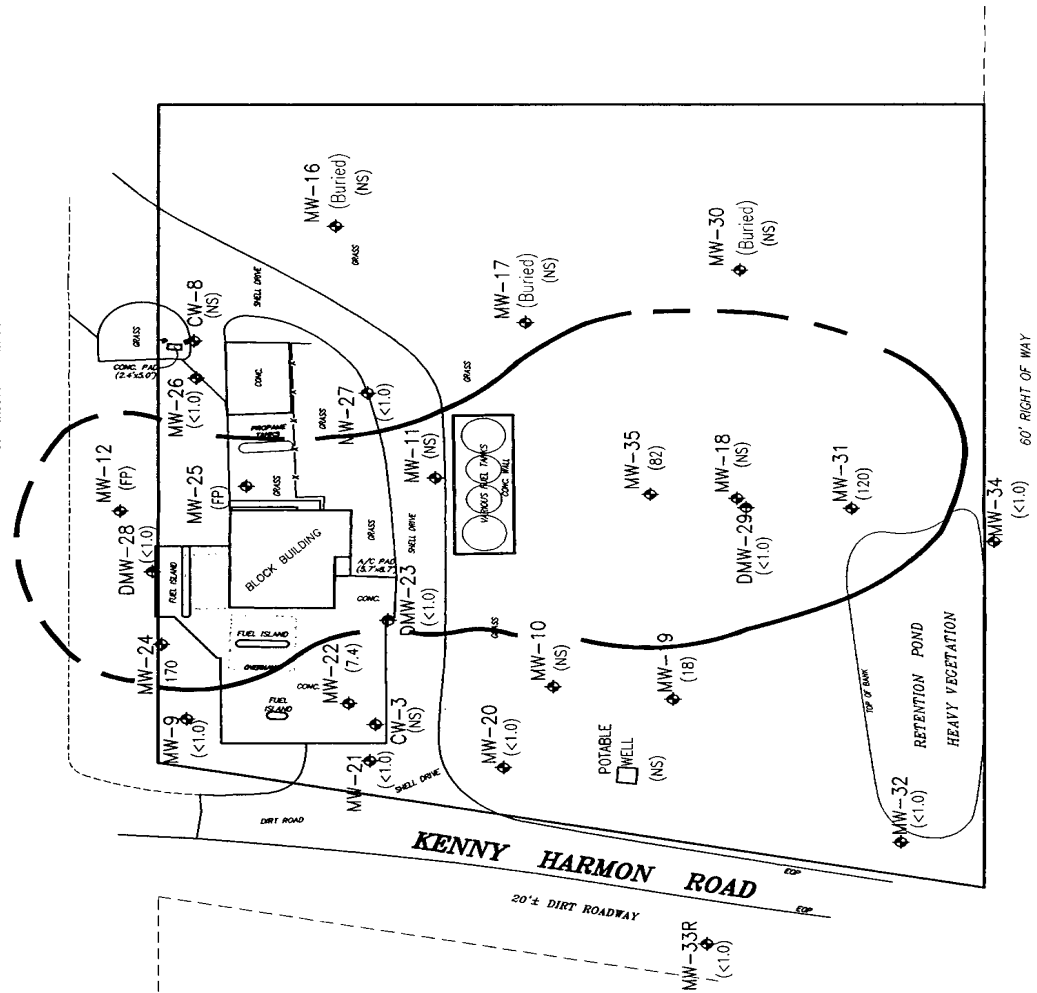
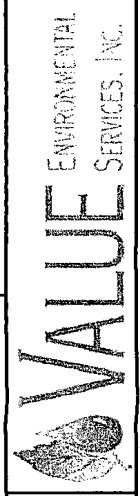


Figure 5  
**NAPHTHALENE CONCENTRATIONS (3/14/01)**  
 Wils Country Store  
 6004 U.S. HWY 17-92, Kenny Harmon Road  
 Loughman, Florida 33858

Site Manager:	M. Hamscher
Drawn by:	M. Hamscher
Date:	4/09/01   Scale: 1"=50'
Project No.:	VES-01004





0 10 20 50  
SCALE 1"=50'

**Legend**

- Monitoring Well Location
- Compliance Well Location
- Deep Monitoring Well Location
- 90.40' Contourline Elevation
- 90.42 Top of Casing Elevations
- Ground Water Flow Direction

**HIGHWAY 17/92**  
42% ASPHALT PAVEMENT

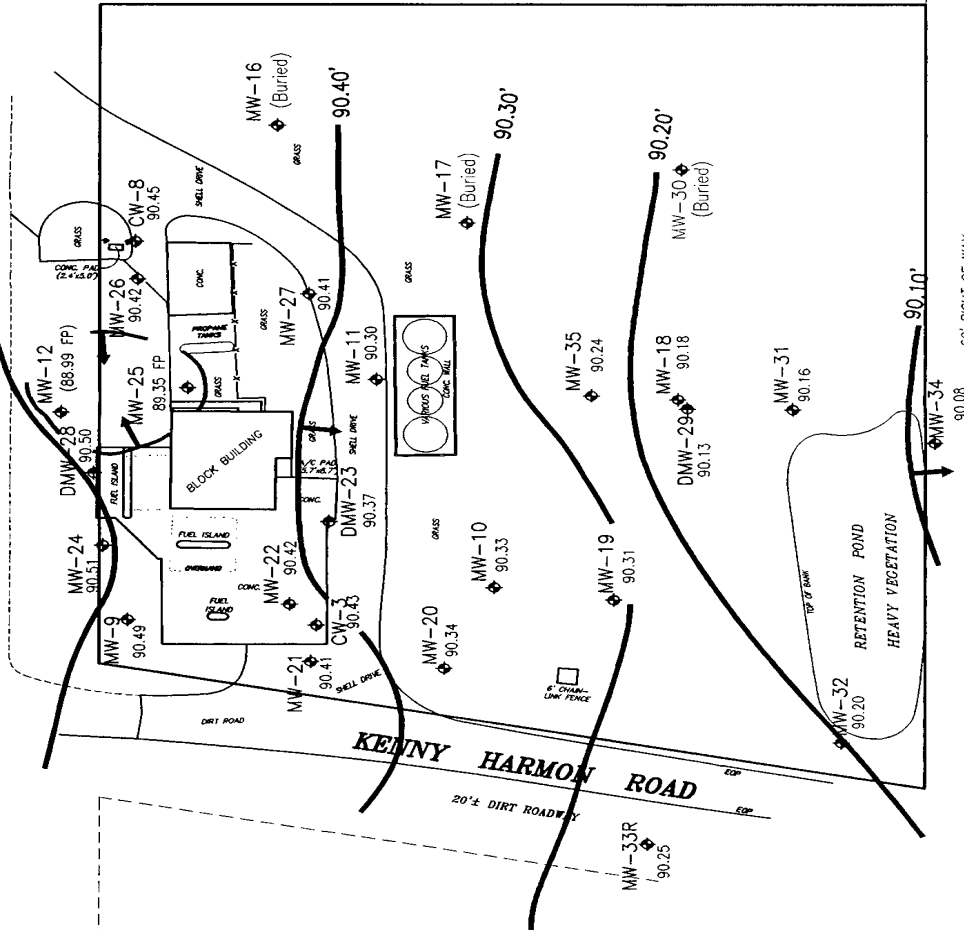
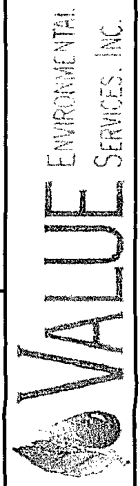
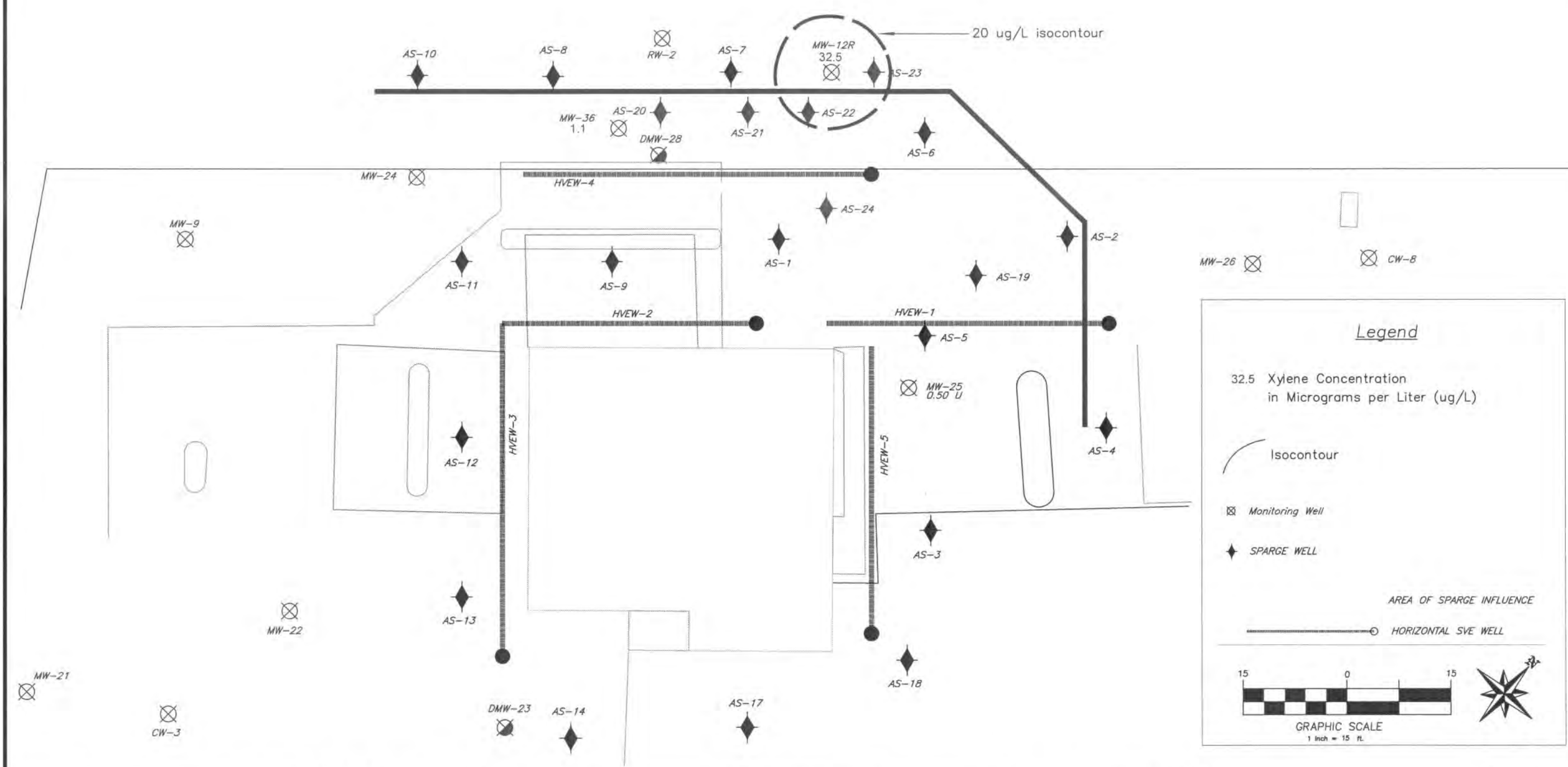


Figure 6  
**GROUNDWATER FLOW (3/14/01)**  
 Wils Country Store  
 6004 U.S. HWY 17-92, Kenny Harmon Road  
 Loughman, Florida 33858



Site Manager:	M. Hamsher
Drawn by:	M. Hamsher
Date:	4/09/01 Scale: 1"=50'
Project No.:	VES-01004

HIGHWAY 17/92



**Legend**

32.5 Xylene Concentration in Micrograms per Liter (ug/L)

— Isocontour

⊗ Monitoring Well

◆ SPARGE WELL

—○— HORIZONTAL SVE WELL

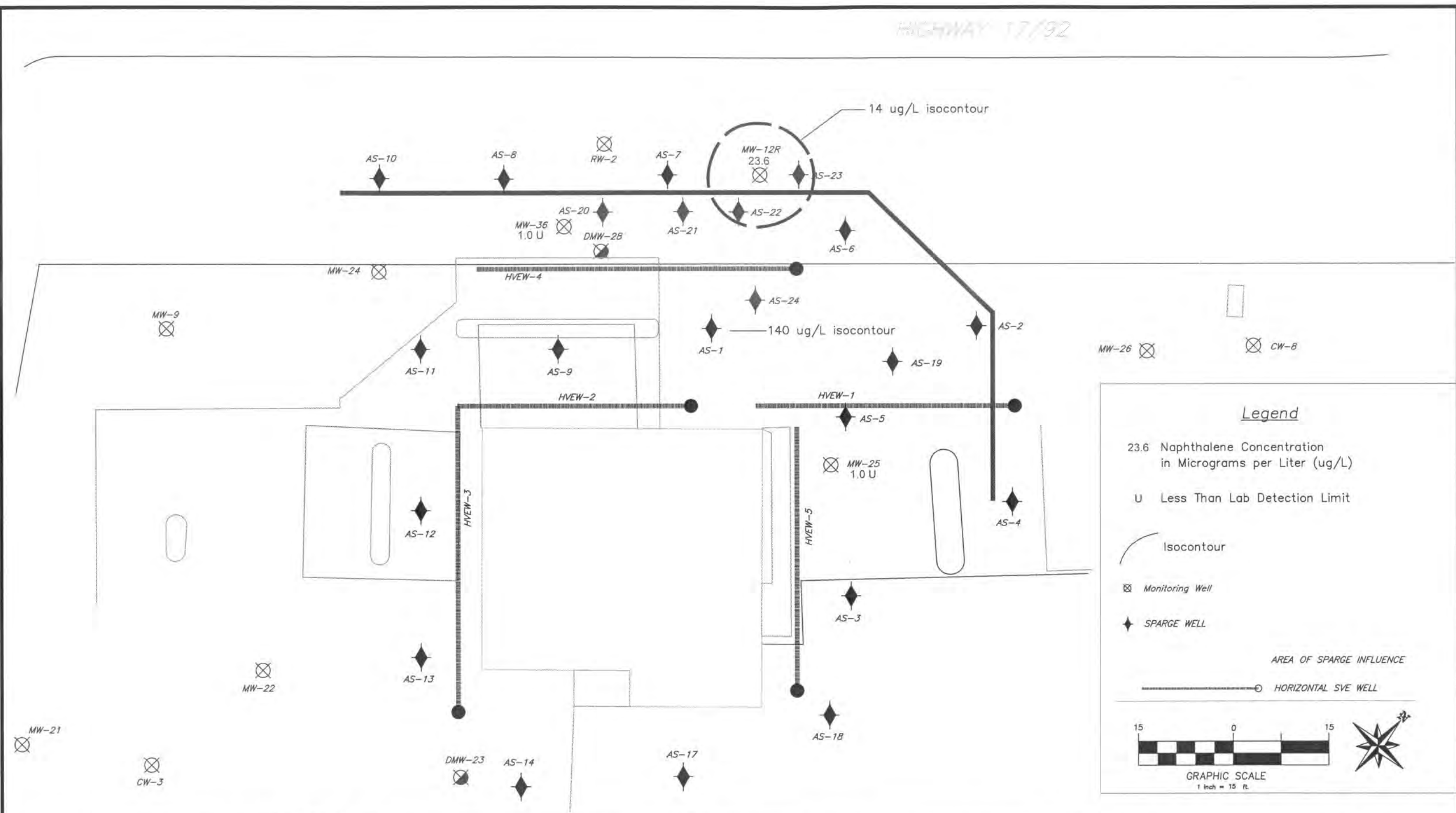
AREA OF SPARGE INFLUENCE

GRAPHIC SCALE  
1 inch = 15 ft.

REVISIONS	BY	DATE	SURVEY BK.	PG.	CLIENT Value Environmental Services, Inc. 9608 128th Terrace N Largo, Florida 33773	PROJECT NAME Loughman Service Center Loughman, Florida	DATE 10/24/2013
							FILE NAME WCS Xylene 100813
			CALC.				PROJECT NO.
			DESIGN				SHEET
			DRAWN				4 of 5
		APPROVED			Date		



HIGHWAY 17/92



**Legend**

23.6 Naphthalene Concentration  
in Micrograms per Liter (ug/L)

U Less Than Lab Detection Limit

— Isocontour

⊗ Monitoring Well

◆ SPARGE WELL

— AREA OF SPARGE INFLUENCE

—○— HORIZONTAL SIVE WELL

15 0 15

GRAPHIC SCALE  
1 inch = 15 ft.

REVISIONS	BY	DATE	SURVEY BK.	PG.	CLIENT Value Environmental Services, Inc. 9608 128th Terrace N Largo, Florida 33773	PROJECT NAME Loughman Service Center Loughman, Florida	DATE 10/24/2013
							FILE NAME WCS Naphthalene 100813
			CALC.				PROJECT NO.
			DESIGN				SHEET
			DRAWN				5 of 5
		APPROVED			Date		

# APPENDIX D

7-19-17  
Tues.

Loughman Service Center  
Continue

9-19-17  
Thurs.

skel

l

MW-37	Depth	Litho
Start 925	1	Fine Brown Sands w/ Large Gravel
	2	SAA
Gross/Depth	3	Fine Lt. Gray Sands w/ med Gravel
Done	4	SAA
950	5	SAA

- Well installed @
- 2" Sch 40 PVC 14' total
- 10' of Screen, 4' Riser
- 20/30 Sands: 14'-3"
- 30/65 Sands: 3'-1"
- Grout: 1'-0"
- DTW Before: 6.02
- DTW During: 11.28
- DTW After: 6.08
- Gpm: 20 gpm
- Min: 20 min
- Total Cals: 40 gals

MW-38	Depth	Litho
Start 1000	1	Fine Brown Sands
	2	Fine Lt. Brown Sands
Gross/Depth	3	SAA
Done	4	SAA
1100	5	SAA

- Well installed @
- 2" Sch 40 PVC 14' total
- 10' screen, 4' Riser
- 20/30 Sands: 14'-3"
- 30/65 Sands: 3'-1"
- Grout: 1'-0"
- DTW Before: 6.04
- DTW During: 11.16
- DTW After: 6.04
- Gpm: 2.0
- Min: 20
- Cals: 40

- 1100 am finished 2x2 well pads, Developing wells, Clean up, Etc.
- 1230 Everyone off site - Locked Gate.
- 1430 Office + Done

Loughman Service Center  
 6004 US Hwy. 17/92 North  
 Loughman, Polk County, Fl.  
 PDEP ID# 53/8624326  
 OFFice: 600 am (Load + Travel)  
 On Site: 730 am

9-19-17  
 Tues.

Loughman S  
 Continue

Weather: Cloudy, 75  
 Per: R.B. (ULT)  
 Veh: (1) F-150 #91 ETL Owned Vehicle  
 Scope: Install (3) G.W. wells.  
 - Preferred on site at 8:15 am Josh, Justin, + Joskel  
 - With DPT Rig (Trailer) + Box Truck.

- Signed H+S

Started on MW-36

MW-36	Depth	Litho
Start	1	Fine Brown Sand w/ Large Gravel
845	2	SAA
Dirt/Gross	3	SAA
	4	Fine Lt. Brown Sand w/ Large Gravel
Done	5	SAA

- Well installed @ 9:23 am.  
 - 2" Sch 40 pvc 14' total  
 - 10' of Screen 4' Riser  
 - 20/30 Sand : 14' - 3'  
 - 30/65 Sand : 3' - 1'  
 - Grout : 7' - 0'  
 - DTW Before : 6.55  
 - DTW During : 11.20  
 - DTW After : 6.53  
 - GPM : 2.0 spm.  
 - Min : 20 min.  
 - Total Gals : 40 gals.

MW-37 | Depth

Start	1
925	2
Gross/Dirt	3
Done	4
950	5

- Well instl
- 2" Sch 40
- 10' of Screen
- 20/30 Sand
- 30/65 Sand
- Grout
- DTW Before
- DTW During
- DTW After
- GPM
- Min
- Total Gals

MW-38 | Depth

Start	1
1000	2
Gross/Dirt	3
Done	4
1100	5

- Well instl
- 2" Sch 40
- 10' screen
- 20/30 Sand
- 30/65 Sand
- Grout
- DTW Before
- DTW During
- DTW After
- 1100 am
- 1230 EV
- 1430 OF



# BORING LOG

Boring/Well Number: <b>MW-37</b>		Permit Number:		FDEP Facility Identification Number: <b>53/8624326</b>	
Site Name: <b>Loughman Service Center</b>		Borehole Start Date: <b>9-19-17</b> End Date: <b>9-19-17</b>		Borehole Start Time: <b>9:25</b> <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM End Time: <b>9:50</b> <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	
Environmental Contractor: <b>Envirotron Ltd.</b>		Geologist's Name: <b>Kristi M.</b>		Environmental Technician's Name: <b>R.B.</b>	
Drilling Company: <b>Preferred Drilling</b>		Pavement Thickness (inches): <b>Grass/Dirt</b>	Borehole Diameter (inches): <b>4"</b>		Borehole Depth (feet): <b>14'</b>
Drilling Method(s): <b>HA / DP</b>	Apparent Borehole DTW (in feet from soil moisture content): <b>N/A</b>		Measured Well DTW (in feet after water recharges in well): <b>6.02</b>		OVA (list model and check type): <input type="checkbox"/> FID <input type="checkbox"/> PID
Disposition of Drill Cuttings [check method(s)]: <input type="checkbox"/> Drum <input checked="" type="checkbox"/> Spread <input type="checkbox"/> Backfill <input type="checkbox"/> Stockpile <input type="checkbox"/> Other (describe if other or multiple items are checked):					
Borehole Completion (check one): <input checked="" type="checkbox"/> Well <input type="checkbox"/> Grout <input type="checkbox"/> Bentonite <input type="checkbox"/> Backfill <input type="checkbox"/> Other (describe)					

Sample Type	Sample Depth Interval (feet)	Sample Recovery (inches)	SPT Blows (per six inches)	Unfiltered OVA	Filtered OVA	Net OVA	Depth (feet)	Sample Description (include grain size based on USCS, odors, staining, and other remarks)	USCS Symbol	Moisture Content	Lab Soil and Groundwater Samples (list sample number and depth or temporary screen interval)
HA		12"					1	Fine Brown Sands w/ large gravel			
							2	SIAA			
							3	Fine Lt. Grey Sands w/ med gravel			
							4	SIAA			
							5	SIAA			

Sample Type Codes: PH = Post Hole; HA = Hand Auger; SS = Split Spoon; ST = Shelby Tube; DP = Direct Push; SC = Sonic Core; DC = Drill Cuttings  
 Moisture Content Codes: D = Dry; M = Moist; W = Wet; S = Saturated

# BORING LOG

Boring/Well Number: <b>MW-38</b>		Permit Number:		FDEP Facility Identification Number: <b>53/8624326</b>	
Site Name: <b>Loughman Service Center</b>		Borehole Start Date: <b>9-19-17</b> End Date: <b>9-19-17</b>		Borehole Start Time: <b>10:00</b> <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM End Time: <b>11:00</b> <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	
Environmental Contractor: <b>Envirotrace Ltd.</b>		Geologist's Name: <b>Kristi M.</b>		Environmental Technician's Name: <b>R.B.</b>	
Drilling Company: <b>Preferred Drilling</b>		Pavement Thickness (inches): <b>Guess/Don't</b>		Borehole Diameter (inches): <b>4"</b>	
Drilling Method(s): <b>HA / DP</b>		Apparent Borehole DTW (in feet from soil moisture content): <b>N/A</b>		Measured Well DTW (in feet after water recharges in well): <b>6.04</b>	
Disposition of Drill Cuttings [check method(s)]: <input type="checkbox"/> Drum <input checked="" type="checkbox"/> Spread <input type="checkbox"/> Backfill <input type="checkbox"/> Stockpile <input type="checkbox"/> Other <i>(describe if other or multiple items are checked):</i>					
Borehole Completion (check one): <input checked="" type="checkbox"/> Well <input type="checkbox"/> Grout <input type="checkbox"/> Bentonite <input type="checkbox"/> Backfill <input type="checkbox"/> Other (describe)					

Sample Type	Sample Depth Interval (feet)	Sample Recovery (inches)	SPT Blows (per six inches)	Unfiltered OVA	Filtered OVA	Net OVA	Depth (feet)	Sample Description <small>(include grain size based on USCS, odors, staining, and other remarks)</small>	USCS Symbol	Moisture Content	Lab Soil and Groundwater Samples <small>(list sample number and depth or temporary screen interval)</small>
HA		12"					1	Fine Brown Sands.			
							2	Fine Lt. Brown Sands.			
							3	SAA			
							4	SAA			
							5	SAA			

Sample Type Codes: PH = Post Hole; HA = Hand Auger; SS = Split Spoon; ST = Shelby Tube; DP = Direct Push; SC = Sonic Core; DC = Drill Cuttings  
 Moisture Content Codes: D = Dry; M = Moist; W = Wet; S = Saturated



# BORING LOG

Boring/Well Number: <b>MW-39</b>		Permit Number:		FDEP Facility Identification Number: <b>53/8624326</b>	
Site Name: <b>Loughman Service Center</b>		Borehole Start Date: <b>9-19-17</b>	Borehole Start Time: <b>8:45</b> <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	End Date: <b>9-19-17</b>	End Time: <b>9:23</b> <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM
Environmental Contractor: <b>Envirotrac Ltd.</b>		Geologist's Name: <b>Kristi M.</b>		Environmental Technician's Name: <b>R.B.</b>	
Drilling Company: <b>Preferred Drilling</b>	Pavement Thickness (inches): <b>Grass / Dirt</b>	Borehole Diameter (inches): <b>4"</b>		Borehole Depth (feet): <b>14'</b>	
Drilling Method(s): <b>HA / DP</b>	Apparent Borehole DTW (in feet from soil moisture content): <b>N/A</b>	Measured Well DTW (in feet after water recharges in well): <b>6.55</b>	OVA (list model and check type): <input type="checkbox"/> FID <input type="checkbox"/> PID		
Disposition of Drill Cuttings [check method(s)]: <input type="checkbox"/> Drum <input checked="" type="checkbox"/> Spread <input type="checkbox"/> Backfill <input type="checkbox"/> Stockpile <input type="checkbox"/> Other <i>(describe if other or multiple items are checked):</i>					
Borehole Completion (check one): <input checked="" type="checkbox"/> Well <input type="checkbox"/> Grout <input type="checkbox"/> Bentonite <input type="checkbox"/> Backfill <input type="checkbox"/> Other (describe)					

Sample Type	Sample Depth Interval (feet)	Sample Recovery (inches)	SPT Blows (per six inches)	Unfiltered OVA	Filtered OVA	Net OVA	Depth (feet)	Sample Description (include grain size based on USCS, odors, staining, and other remarks)	USCS Symbol	Moisture Content	Lab Soil and Groundwater Samples (list sample number and depth or temporary screen interval)
<b>HA</b>		<b>12"</b>					<b>1</b>	<b>Fine Brown Sand w/ Large Gravel</b>			
							<b>2</b>	<b>SAA</b>			
							<b>3</b>	<b>SAA</b>			
							<b>4</b>	<b>Fine Lt. Brown Sand w/ Large Gravel</b>			
							<b>5</b>	<b>SAA</b>			

Sample Type Codes: PH = Post Hole; HA = Hand Auger; SS = Split Spoon; ST = Shelby Tube; DP = Direct Push; SC = Sonic Core; DC = Drill Cuttings  
 Moisture Content Codes: D = Dry; M = Moist; W = Wet; S = Saturated



## WELL CONSTRUCTION AND DEVELOPMENT LOG

WELL CONSTRUCTION DATA				
Well Number: <b>MW-37</b>		Site Name: <b>Loughman Service Center</b>		FDEP Facility I.D. Number: <b>53/8624326</b>
Well Location and Type (check appropriate boxes): <input checked="" type="checkbox"/> On-Site <input type="checkbox"/> Right-of-Way <input type="checkbox"/> Off-Site Private Property <input type="checkbox"/> Above Grade (AG) <input type="checkbox"/> Flush-to-Grade		Well Purpose: <input type="checkbox"/> Perched Monitoring <input checked="" type="checkbox"/> Shallow (Water-Table) Monitoring <input type="checkbox"/> Intermediate or Deep Monitoring <input type="checkbox"/> Remediation or Other (describe)		Well Install Date(s): <b>9-19-17</b>
If AG, list feet of riser above land surface:				Well Install Method: <b>DPT</b>
				Surface Casing Install Method:
Borehole Depth (feet): <b>14'</b>	Well Depth (feet): <b>14'</b>	Borehole Diameter (inches): <b>8"</b>	Manhole Diameter (inches): <b>8"</b>	Well Pad Size: <b>2</b> feet by <b>2</b> feet
Riser Diameter and Material: <b>2" Sch 40 PVC</b>		Riser/Screen Connections: <input checked="" type="checkbox"/> Flush-Threaded <input type="checkbox"/> Other (describe)	Riser Length: <b>4</b> feet from <b>4</b> feet to <b>0</b> feet	
Screen Diameter and Material: <b>2" Sch 40 PVC</b>		Screen Slot Size: <b>0.010</b>	Screen Length: <b>10</b> feet from <b>14</b> feet to <b>4</b> feet	
1 <sup>st</sup> Surface Casing Material: also check: <input type="checkbox"/> Permanent <input type="checkbox"/> Temporary		1 <sup>st</sup> Surface Casing I.D. (inches):	1 <sup>st</sup> Surface Casing Length: _____ feet from <b>0</b> feet to _____ feet	
2 <sup>nd</sup> Surface Casing Material: also check: <input type="checkbox"/> Permanent <input type="checkbox"/> Temporary		2 <sup>nd</sup> Surface Casing I.D. (inches):	2 <sup>nd</sup> Surface Casing Length: _____ feet from <b>0</b> feet to _____ feet	
3 <sup>rd</sup> Surface Casing Material: also check: <input type="checkbox"/> Permanent <input type="checkbox"/> Temporary		3 <sup>rd</sup> Surface Casing I.D. (inches):	3 <sup>rd</sup> Surface Casing Length: _____ feet from <b>0</b> feet to _____ feet	
Filter Pack Material and Size: <b>20/30 Sandz</b>	Prepacked Filter Around Screen (check one): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Filter Pack Length: <b>11</b> feet from <b>14</b> feet to <b>3</b> feet	
Filter Pack Seal Material and Size: <b>30/65 Sandz</b>			Filter Pack Seal Length: <b>2</b> feet from <b>3</b> feet to <b>1</b> feet	
Surface Seal Material: <b>Grout</b>			Surface Seal Length: <b>1</b> feet from <b>1</b> feet to <b>0</b> feet	

WELL DEVELOPMENT DATA			
Well Development Date: <b>9-19-17</b>		Well Development Method (check one): <input type="checkbox"/> Surge/Pum <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Compressed Air <input type="checkbox"/> Other (describe)	
Development Pump Type (check): <input checked="" type="checkbox"/> Centrifugal <input type="checkbox"/> Peristaltic <input type="checkbox"/> Submersible <input type="checkbox"/> Other (describe)		Depth to Groundwater (before developing in feet): <b>6.02</b>	
Pumping Rate (gallons per minute): <b>2 gpm</b>	Maximum Drawdown of Groundwater During Development (feet): <b>11.28</b>	Well Purged Dry (check one): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Pumping Condition (check one): <input checked="" type="checkbox"/> Continuous <input type="checkbox"/> Intermittent	Total Development Water Removed (gallons): <b>40</b>	Development Duration (minutes): <b>20</b>	Development Water Drummed (check one): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Water Appearance (color and odor) At Start of Development: <b>Brown / No</b>		Water Appearance (color and odor) At End of Development: <b>Clear / No</b>	

WELL CONSTRUCTION OR DEVELOPMENT REMARKS



## WELL CONSTRUCTION AND DEVELOPMENT LOG

WELL CONSTRUCTION DATA					
Well Number: <i>MW-38</i>		Site Name: <i>Loughman Servia Center</i>		FDEP Facility I.D. Number: <i>53/8624326</i>	Well Install Date(s): <i>9-19-17</i>
Well Location and Type (check appropriate boxes): <input checked="" type="checkbox"/> On-Site <input type="checkbox"/> Right-of-Way <input type="checkbox"/> Off-Site Private Property <input type="checkbox"/> Above Grade (AG) <input type="checkbox"/> Flush-to-Grade			Well Purpose: <input type="checkbox"/> Perched Monitoring <input checked="" type="checkbox"/> Shallow (Water-Table ) Monitoring <input type="checkbox"/> Intermediate or Deep Monitoring <input type="checkbox"/> Remediation or Other (describe)		Well Install Method: <i>DPT</i>
If AG, list feet of riser above land surface:					Surface Casing Install Method:
Borehole Depth (feet): <i>14'</i>	Well Depth (feet): <i>14'</i>	Borehole Diameter (inches): <i>8"</i>	Manhole Diameter (inches): <i>8"</i>	Well Pad Size: <i>2</i> feet by <i>2</i> feet	
Riser Diameter and Material: <i>2" Sch 40 PVC</i>		Riser/Screen Connections: <input checked="" type="checkbox"/> Flush-Threaded <input type="checkbox"/> Other (describe)		Riser Length: <i>4</i> feet from <i>4</i> feet to <i>0</i> feet	
Screen Diameter and Material: <i>2" sch 40 PVC</i>		Screen Slot Size: <i>0.010</i>		Screen Length: <i>10</i> feet from <i>14</i> feet to <i>4</i> feet	
1 <sup>st</sup> Surface Casing Material: also check: <input type="checkbox"/> Permanent <input type="checkbox"/> Temporary		1 <sup>st</sup> Surface Casing I.D. (inches):		1 <sup>st</sup> Surface Casing Length: _____ feet from <i>0</i> feet to _____ feet	
<del>2<sup>nd</sup> Surface Casing Material: also check: <input type="checkbox"/> Permanent      <input type="checkbox"/> Temporary</del>		<del>2<sup>nd</sup> Surface Casing I.D. (inches):</del>		<del>2<sup>nd</sup> Surface Casing Length: _____ feet from <i>0</i> feet to _____ feet</del>	
3 <sup>rd</sup> Surface Casing Material: also check: <input type="checkbox"/> Permanent <input type="checkbox"/> Temporary		3 <sup>rd</sup> Surface Casing I.D. (inches):		3 <sup>rd</sup> Surface Casing Length: _____ feet from <i>0</i> feet to _____ feet	
Filter Pack Material and Size: <i>20/30 Sand</i>		Prepacked Filter Around Screen (check one): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Filter Pack Length: <i>11</i> feet from <i>14</i> feet to <i>3</i> feet	
Filter Pack Seal Material and Size: <i>30/65 Sand</i>				Filter Pack Seal Length: <i>2</i> feet from <i>3</i> feet to <i>1</i> feet	
Surface Seal Material: <i>Grout</i>				Surface Seal Length: <i>1</i> feet from <i>1</i> feet to <i>0</i> feet	

WELL DEVELOPMENT DATA			
Well Development Date: <i>9-15-17</i>		Well Development Method (check one): <input type="checkbox"/> Surge/Pum <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Compressed Air <input type="checkbox"/> Other (describe)	
Development Pump Type (check): <input checked="" type="checkbox"/> Centrifugal <input type="checkbox"/> Peristaltic <input type="checkbox"/> Submersible <input type="checkbox"/> Other (describe)		Depth to Groundwater (before developing in feet): <i>6.04</i>	
Pumping Rate (gallons per minute): <i>2 gpm</i>		Maximum Drawdown of Groundwater During Development (feet): <i>11.16</i>	Well Purged Dry (check one): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Pumping Condition (check one): <input checked="" type="checkbox"/> Continuous <input type="checkbox"/> Intermittent	Total Development Water Removed (gallons): <i>40</i>	Development Duration (minutes): <i>20</i>	Development Water Drummed (check one): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Water Appearance (color and odor) At Start of Development: <i>Brown / no</i>		Water Appearance (color and odor) At End of Development: <i>Clear / no</i>	

WELL CONSTRUCTION OR DEVELOPMENT REMARKS



## WELL CONSTRUCTION AND DEVELOPMENT LOG

WELL CONSTRUCTION DATA					
Well Number: <u>MW-39</u>		Site Name: <u>Loughman Service Center</u>		FDEP Facility I.D. Number: <u>53/8624326</u>	Well Install Date(s): <u>9-19-17</u>
Well Location and Type (check appropriate boxes): <input checked="" type="checkbox"/> On-Site <input type="checkbox"/> Right-of-Way <input type="checkbox"/> Off-Site Private Property <input type="checkbox"/> Above Grade (AG) <input type="checkbox"/> Flush-to-Grade			Well Purpose: <input type="checkbox"/> Perched Monitoring <input checked="" type="checkbox"/> Shallow (Water-Table) Monitoring <input type="checkbox"/> Intermediate or Deep Monitoring <input type="checkbox"/> Remediation or Other (describe)		Well Install Method: <u>DPT</u>
If AG, list feet of riser above land surface:					
Borehole Depth (feet): <u>14'</u>	Well Depth (feet): <u>14'</u>	Borehole Diameter (inches): <u>8"</u>	Manhole Diameter (inches): <u>8"</u>	Well Pad Size: <u>2</u> feet by <u>2</u> feet	
Riser Diameter and Material: <u>2" sch 40 PVC</u>		Riser/Screen Connections: <input checked="" type="checkbox"/> Flush-Threaded <input type="checkbox"/> Other (describe)	Riser Length: <u>4</u> feet from <u>4</u> feet to <u>0</u> feet		
Screen Diameter and Material: <u>2" sch 40 PVC</u>		Screen Slot Size: <u>0.010</u>	Screen Length: <u>10</u> feet from <u>14</u> feet to <u>4</u> feet		
1 <sup>st</sup> Surface Casing Material: also check: <input type="checkbox"/> Permanent <input type="checkbox"/> Temporary		1 <sup>st</sup> Surface Casing I.D. (inches):	1 <sup>st</sup> Surface Casing Length: _____ feet from <u>0</u> feet to _____ feet		
<del>2<sup>nd</sup> Surface Casing Material: also check: <input type="checkbox"/> Permanent      <input type="checkbox"/> Temporary</del>		<del>2<sup>nd</sup> Surface Casing I.D. (inches):</del>	<del>2<sup>nd</sup> Surface Casing Length: _____ feet from <u>0</u> feet to _____ feet</del>		
3 <sup>rd</sup> Surface Casing Material: also check: <input type="checkbox"/> Permanent <input type="checkbox"/> Temporary		3 <sup>rd</sup> Surface Casing I.D. (inches):	3 <sup>rd</sup> Surface Casing Length: _____ feet from <u>0</u> feet to _____ feet		
Filter Pack Material and Size: <u>20/30 Sands</u>	Prepacked Filter Around Screen (check one): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Filter Pack Length: <u>11</u> feet from <u>14</u> feet to <u>3</u> feet		
Filter Pack Seal Material and Size: <u>30/65 Sands</u>		Filter Pack Seal Length: <u>2</u> feet from <u>3</u> feet to <u>1</u> feet			
Surface Seal Material: <u>Grout</u>		Surface Seal Length: <u>1</u> feet from <u>1</u> feet to <u>0</u> feet			

WELL DEVELOPMENT DATA			
Well Development Date: <u>9-19-17</u>		Well Development Method (check one): <input type="checkbox"/> Surge/Pum <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Compressed Air <input type="checkbox"/> Other (describe)	
Development Pump Type (check): <input checked="" type="checkbox"/> Centrifugal <input type="checkbox"/> Peristaltic <input type="checkbox"/> Submersible <input type="checkbox"/> Other (describe)		Depth to Groundwater (before developing in feet): <u>6.53</u>	
Pumping Rate (gallons per minute): <u>2 gpm</u>	Maximum Drawdown of Groundwater During Development (feet): <u>11.20</u>	Well Purged Dry (check one): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Pumping Condition (check one): <input checked="" type="checkbox"/> Continuous <input type="checkbox"/> Intermittent	Total Development Water Removed (gallons): <u>40</u>	Development Duration (minutes): <u>20</u>	Development Water Drummed (check one): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Water Appearance (color and odor) At Start of Development: <u>Brown / NO</u>		Water Appearance (color and odor) At End of Development: <u>Clear / NO</u>	

WELL CONSTRUCTION OR DEVELOPMENT REMARKS



9/24/17      Houghman Service Center      900  
 6007 Hwy 17/92 W, Logansport, IN      Sun  
 Dept # 53 / 2624326

6:30 travel      Dam Watts      UT  
 7:45 on site      map      Elevation around F150 #50      Frontpage  
                          locate      7-gage      .      m/s  
                          Sunny  
                          Calibrate      1/61 550 / 1/24 200

TOC

mw-37	4.83	99.65	
mw-39	4.48	100	+ 104.48
mw-38	4.75	99.73	

ID	Draw	pump stat	Sample hr
mw-37	6:16	10:15	10:45
mw-39	6:44	9:33	10:02
mw-38	6:13	8:50	9:20

11:10      off site

11:40      travel





DEP Form FD 9000-24: GROUNDWATER SAMPLING LOG

SITE NAME: Loughman Service Center (Facility ID: 53/8624326) SITE LOCATION: 6004 US Hwy 17/92 N, Loughman, Polk County, Florida
WELL NO: MW-37 SAMPLE ID: MW-37 DATE: 9/22/17

PURGING DATA

WELL DIAMETER (inches): 2 TUBING DIAMETER (inches): 0.25 WELL SCREEN INTERVAL DEPTH: 4 feet to 14 feet STATIC DEPTH TO WATER (feet): 6.16 PURGE PUMP TYPE OR BAILER: PP
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 8.16 FINAL PUMP OR TUBING DEPTH IN WELL (feet): 8.16 PURGING INITIATED AT: 10:15 PURGING ENDED AT: 10:34 TOTAL VOLUME PURGED (gallons): 1.8
Table with columns: TIME, VOLUME PURGED (gallons), CUMUL. VOLUME PURGED (gallons), PURGE RATE (gpm), DEPTH TO WATER (feet), pH (standard units), TEMP. (°C), COND. (circle units) μmhos/cm or μS/cm, DISSOLVED OXYGEN (circle units) mg/L or % saturation, TURBIDITY (NTUs), COLOR (describe), ODOR (describe)
WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016
PURGING EQUIPMENT CODES: B = Bailer, BP = Bladder Pump, ESP = Electric Submersible Pump, PP = Peristaltic Pump, O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: 8.16 SAMPLER(S) SIGNATURE(S): [Signature] SAMPLING INITIATED AT: 10:34 SAMPLING ENDED AT: 10:45
PUMP OR TUBING DEPTH IN WELL (feet): 8.16 TUBING MATERIAL CODE: HDPE FIELD-FILTERED: Y (N) FILTER SIZE: μm
FIELD DECONTAMINATION: PUMP Y (N) TUBING Y (N) (replaced) DUPLICATE: Y (N)
SAMPLE CONTAINER SPECIFICATION: MW-37, 3, AW, 400ml, HCl, 8260-BTEX/MTBE, APP, 200ml
SAMPLE PRESERVATION (including wet ice): MW-37, 1, AG, 250ml, None, 8270-PAH
INTENDED ANALYSIS AND/OR METHOD: MW-37, 2, AG, 125ml, H2SO4, TRPH-FL PRO
MW-37, 2, LV, 40ml, None, EDB
MW-37, 1, PL, 250ml, HNO3, Total Lead
REMARKS: ORP: -75.9
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; HDPE = High Density Polyethylene; LDPE = Low Density Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING EQUIPMENT CODES: APP = After (Through) Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)





DEP Form FD 9000-24: GROUNDWATER SAMPLING LOG

SITE NAME: Loughman Service Center (Facility ID: 53/8624326) SITE LOCATION: 6004 US Hwy 17/92 N, Loughman, Polk County, Florida
WELL NO: MW-38 SAMPLE ID: MW-38 DATE: 9/22/17

PURGING DATA

WELL DIAMETER (inches): 2 TUBING DIAMETER (inches): 0.25 WELL SCREEN INTERVAL DEPTH: 4 feet to 14 feet STATIC DEPTH TO WATER (feet): 6.13 PURGE PUMP TYPE OR BAILER: PP
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY = (14 feet - 6.13 feet) X 0.16 gallons/foot = 1.25 gallons
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 8.13 FINAL PUMP OR TUBING DEPTH IN WELL (feet): 8.13 PURGING INITIATED AT: 8:50 PURGING ENDED AT: 9:09 TOTAL VOLUME PURGED (gallons): 1.9
Table with columns: TIME, VOLUME PURGED (gallons), CUMUL. VOLUME PURGED (gallons), PURGE RATE (gpm), DEPTH TO WATER (feet), pH (standard units), TEMP. (°C), COND. (circle units) μmhos/cm or μS/cm, DISSOLVED OXYGEN (circle units) mg/L or % saturation, TURBIDITY (NTUs), COLOR (describe), ODOR (describe)
WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016
PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Watts / ETRF SAMPLER(S) SIGNATURE(S): [Signature] SAMPLING INITIATED AT: 9:09 SAMPLING ENDED AT: 9:20
PUMP OR TUBING DEPTH IN WELL (feet): 8.13 TUBING MATERIAL CODE: HDPE FIELD-FILTERED: Y N FILTER SIZE: μm
FIELD DECONTAMINATION: PUMP Y N TUBING Y N (replaced) DUPLICATE: Y N
SAMPLE CONTAINER SPECIFICATION: SAMPLE ID CODE, # CONTAINERS, MATERIAL CODE, VOLUME, PRESERVATIVE USED, TOTAL VOL ADDED IN FIELD (mL), FINAL pH, INTENDED ANALYSIS AND/OR METHOD, SAMPLING EQUIPMENT CODE, SAMPLE PUMP FLOW RATE (mL per minute)
MW-38 3 AU 40ml HCl 8260-BTEX/MTBE APP 200ml
MW-38 1 AG 250ml None 8270-PAH
MW-38 2 AG 125ml H2SO4 TRPH-FL PRO
MW-38 2 CV 40ml None EDB
MW-38 1 PL 250ml H2SO4 Total Lead
REMARKS: ORP: 25.6
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; HDPE = High Density Polyethylene; LDPE = Low Density Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING EQUIPMENT CODES: APP = After (Through) Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPP = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)
62-160.800 F.A.C. Revision Date: March 1, 2014





DEP Form FD 9000-24: GROUNDWATER SAMPLING LOG

SITE NAME: Loughman Service Center (Facility ID: 53/8624326) LOCATION: 6004 US Hwy 17/92 N, Loughman, Polk County, Florida
WELL NO: MW-36 SAMPLE ID: MW-1036 mw-39 DATE: 9/22/17

PURGING DATA

WELL DIAMETER (inches): 2 TUBING DIAMETER (inches): 0.25 WELL SCREEN INTERVAL DEPTH: 4 feet to 14 feet STATIC DEPTH TO WATER (feet): 6.44 PURGE PUMP TYPE OR BAILER: PP
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY = (14 feet - 6.44 feet) X 116 gallons/foot = 1.20 gallons
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 8.44 FINAL PUMP OR TUBING DEPTH IN WELL (feet): 8.44 PURGING INITIATED AT: 9:33 PURGING ENDED AT: 9:51 TOTAL VOLUME PURGED (gallons): 1.7
Table with columns: TIME, VOLUME PURGED (gallons), CUMUL. VOLUME PURGED (gallons), PURGE RATE (gpm), DEPTH TO WATER (feet), pH (standard units), TEMP. (°C), COND. (circle units) μmhos/cm or μS/cm, DISSOLVED OXYGEN (circle units) mg/L or % saturation, TURBIDITY (NTUs), COLOR (describe), ODOR (describe)
WELL CAPACITY (Gallons Per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88
TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0026; 5/16" = 0.004; 3/8" = 0.006; 1/2" = 0.010; 5/8" = 0.016
PURGING EQUIPMENT CODES: B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; PP = Peristaltic Pump; O = Other (Specify)

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Watts / ETRF SAMPLER(S) SIGNATURE(S): [Signature] SAMPLING INITIATED AT: 9:51 SAMPLING ENDED AT: 10:02
PUMP OR TUBING DEPTH IN WELL (feet): 8.44 TUBING MATERIAL CODE: HDPE FIELD-FILTERED: Y FILTER SIZE: μm
FIELD DECONTAMINATION: PUMP Y TUBING Y (replaced) DUPLICATE: Y
SAMPLE CONTAINER SPECIFICATION: MW-36, 3, CU, 40ml, Hal, 8260-BTEX/MTBE, APP, 200ml
SAMPLE PRESERVATION (including wet ice): MW-36, 1, AG, 250ml, No, 8270-PAH
MW-36, 2, AC, 125ml, H2SO4, TRPH-FL PRO
MW-36, 2, CU, 40ml, No, EDB
MW-36, 1, PC, 250ml, HNO3, Total Lead
REMARKS: ORP: -18.6
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; HDPE = High Density Polyethylene; LDPE = Low Density Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)
SAMPLING EQUIPMENT CODES: APP = After (Through) Peristaltic Pump; B = Bailer; BP = Bladder Pump; ESP = Electric Submersible Pump; RFPF = Reverse Flow Peristaltic Pump; SM = Straw Method (Tubing Gravity Drain); O = Other (Specify)

NOTES: 1. The above do not constitute all of the information required by Chapter 62-160, F.A.C.
2. STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)
pH: ± 0.2 units Temperature: ± 0.2 °C Specific Conductance: ± 5% Dissolved Oxygen: all readings ≤ 20% saturation (see Table FS 2200-2); optionally, ± 0.2 mg/L or ± 10% (whichever is greater) Turbidity: all readings ≤ 20 NTU; optionally ± 5 NTU or ± 10% (whichever is greater)
62-160.800 F.A.C. Revision Date: March 1, 2014



Boldly "X" this box if there is qualified data on this page.

Form FD9000-8 CALIBRATION LOG (FDEP SOP FT 1000-FT 1500, FD 1000-FD 4000) 11-10-05

Project/Site: Loughman Service Station Date: 9/22/17 Meter # X555671

Temperature (Quarterly) For Date of Last Temperature Verification see in log book

Disolved Oxygen	DEP SOP FT 1500	Initials	Date	Time	Probe Charge	Probe Gain	mg/L	Temp °C	% DO	Saturation mg/L (from chart)	Pass or Fail
CAL ICV CCV		DW	9/22/17	8:30			7.92	27.3			P
CAL ICV CCV				8:33			7.90	27.3			P
CAL ICV CCV				10:55			7.84	28.7			P
CAL ICV CCV											P
CAL ICV CCV											P
CAL ICV CCV											P
CAL ICV CCV											P

Acceptance Criteria: +/- 0.3mg/l

Specific Conductance	DEP SOP FT 1200	Initials	Date	Time	Standard μmhos/cm	Exp. Date	Lot #	Bottle #	Cell Constant	Reading μmhos/cm	Pass or Fail
CAL ICV CCV		DW	9/22/17	8:37	1413	04/2018	170327B	1		1413	P
CAL ICV CCV				8:40						1412	P
CAL ICV CCV				11:00						1410	P
CAL ICV CCV											P
CAL ICV CCV											P
CAL ICV CCV											P
CAL ICV CCV											P

Acceptance Criteria: +/- 5%

pH	DEP SOP FT 1100	Initials	Date	Time	Standard SU	Exp. Date	Lot #	Bottle #	Slope	Reading SU	Pass or Fail
CAL ICV CCV		DW	9/22	8:42	4.00	02/2018	170213D	1		4.00	P
CAL ICV CCV				8:45	7.00	08/2018	170213G	1		7.00	P
CAL ICV CCV				8:47	10.00	12/2018	170525C	1		10.00	P
CAL ICV CCV				8:49	7.00					7.00	P
CAL ICV CCV				11:05	6.97					6.97	P
CAL ICV CCV											P
CAL ICV CCV											P
CAL ICV CCV											P
CAL ICV CCV											P

Acceptance Criteria: +/- 0.2 SU

Maintenance: Weekly pH Slope: \_\_\_\_\_ Specific Conductance Probe Cleaned? Yes No Dissolved Oxygen Membrane Changed: Yes No

Notes:  
 Perform only in Calibrate Mode: CAL - Calibrate -  
 Perform only in Run Mode: ICV - Initial Calibration Verification  
 Perform only in Run Mode: CCV - Continuing Calibration Verification







STATE OF FLORIDA WELL COMPLETION REPORT

Date Stamp

- Southwest
Northwest
St. Johns River
South Florida
Suwannee River
DEP
Delegated Authority (If Applicable)

PLEASE, FILL OUT ALL APPLICABLE FIELDS
(\*Denotes Required Fields Where Applicable)

Official Use Only

1.\*Permit Number NA \*CUP/WUP Number \*DID Number 62-524 Delineation No.

2.\*Number of permitted wells constructed, repaired, or abandoned 1 \*Number of permitted wells not constructed, repaired, or abandoned 0

3.\*Owner's Name Byrd Wilmer D 4.\*Completion Date 9-19-17 5. Florida Unique ID

6. 6004 US Highway 17/92, Loughman FL 33858
\*Well Location - Address, Road Name or Number, City, ZIP

7.\*County Polk \*Section 12 Land Grant \*Township 27 \*Range 26

8. Latitude Longitude

9. Data Obtained From: GPS X Map Survey Datum: NAD 27 NAD 83 WGS 84

10.\*Type of Work: X Construction Repair Modification Abandonment

11.\*Specify Intended Use(s) of Well(s):
Domestic Landscape Irrigation Agricultural Irrigation Site Investigation
Bottled Water Supply Recreation Area Irrigation Livestock Monitoring
Public Water Supply (Limited Use/DOH) Nursery Irrigation Test
Public Water Supply (Community or Non-Community/DEP) Commercial/Industrial Earth-Coupled Geothermal
Class I Injection Golf Course Irrigation HVAC Supply
Class V Injection: Recharge Commercial/Industrial Disposal Aquifer Storage and Recovery Drainage
Remediation: Recovery Air Sparge Other (Describe)
Other (Describe)

12.\*Drill Method: Auger Cable Tool Rotary Combination (Two or More Methods) Jetted Sonic
Horizontal Drilling X Hydraulic Point (Direct Push) Other

13.\*Measured Static Water Level 6 ft. Measured Pumping Water Level ft. After Hours at GPM

14.\*Measuring Point (Describe) Which is ft. Above Below Land Surface \*Flowing: Yes No

15.\*Casing Material: Black Steel Galvanized X PVC Stainless Steel Not Cased Other

16.\*Total Well Depth 14 ft. Cased Depth 4 ft. \*Open Hole: From To ft. \*Screen: From 4 To 14 ft. Slot Size .010

17.\*Abandonment: Other (Explain)
From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other
From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other
From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other
From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other
From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other

18.\*Surface Casing Diameter and Depth:
Dia in. From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other
Dia in. From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other

19.\*Primary Casing Diameter and Depth:
Dia 2 in. From 0 ft. To 4 ft. No. of Bags 51 Seal Material (Check One): X Neat Cement Bentonite Other
Dia in. From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other
Dia in. From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other
Dia in. From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other
Dia in. From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other

20.\*Liner Casing Diameter and Depth:
Dia in. From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other
Dia in. From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other
Dia in. From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other

21.\*Telescope Casing Diameter and Depth:
Dia in. From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other
Dia in. From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other
Dia in. From ft. To ft. No. of Bags Seal Material (Check One): Neat Cement Bentonite Other

22. Pump Type (If Known): Centrifugal Jet Submersible Turbine
Horsepower Pump Capacity (GPM)
Pump Depth ft. Intake Depth ft.
23. Chemical Analysis (When Required):
Iron ppm Sulfate ppm Chloride ppm
Laboratory Test Field Test Kit

24. Water Well Contractor:
\*Contractor Name Gregory Campbell \*License Number 2613 E-mail Address greg@pds-florida.com
\*Contractor's Signature Greg Campbell \*Driller's Name (Print or Type) Josh Welch
(I certify that the information provided in this report is accurate and true.)



\*Permit No. NA

**SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT**  
 2379 BROAD STREET, BROOKSVILLE, FL 34604-6899  
 PHONE: (352) 796-7211 or (800) 423-1476  
 WWW.SWFWMD.STATE.FL.US

**SOUTH FLORIDA WATER MANAGEMENT DISTRICT**  
 P.O. BOX 24680  
 3301 GUN CLUB ROAD  
 WEST PALM BEACH, FL 33416-4680  
 PHONE: (561) 686-8800  
 WWW.SFWMD.GOV

**ST. JOHNS RIVER WATER MANAGEMENT DISTRICT**  
 4049 REID STREET, PALATKA, FL 32178-1429  
 PHONE: (386) 329-4500  
 WWW.SJRWMD.COM

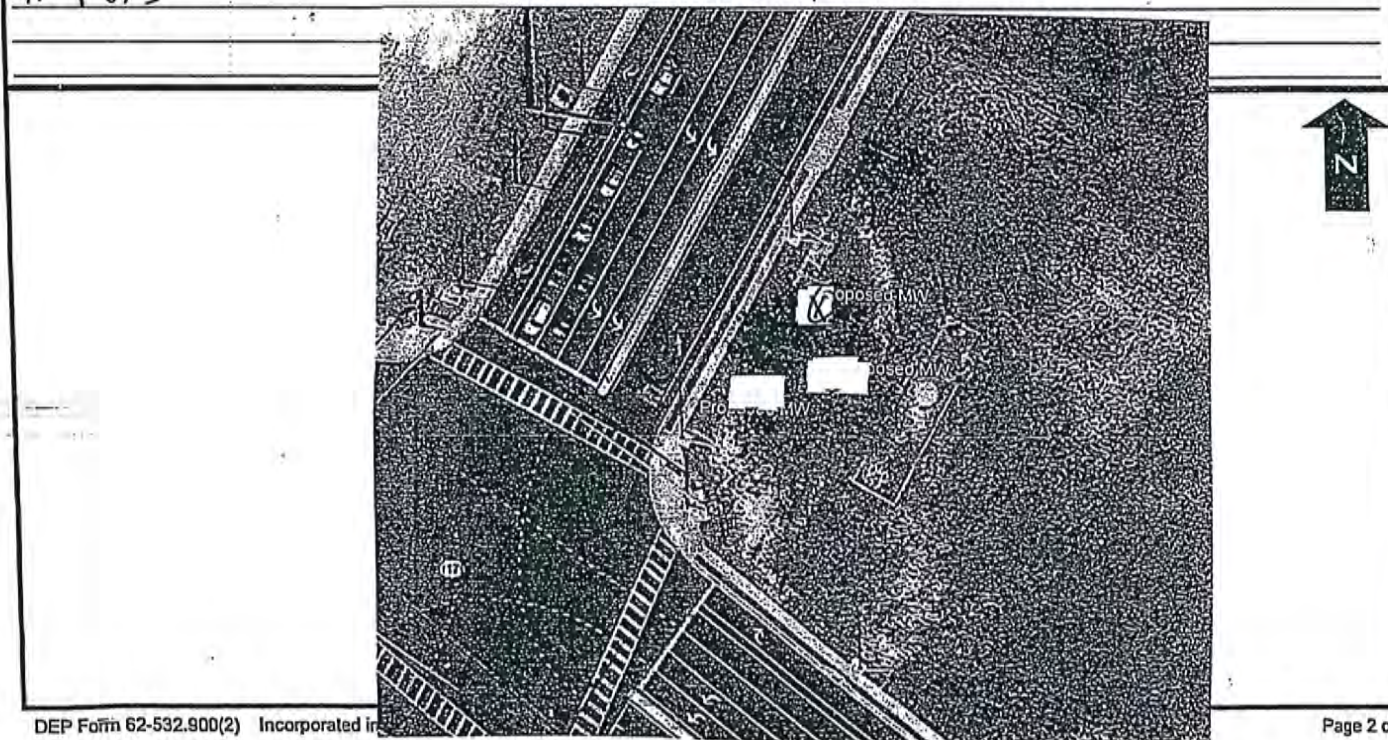
**SUWANNEE RIVER WATER MANAGEMENT DISTRICT**  
 9225 CR 49  
 LIVE OAK, FL 32060  
 PHONE: (386) 362-1001 or (800) 226-1066 (Florida only)  
 WWW.MYSUWANNEERIVER.COM

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**  
 152 WATER MANAGEMENT DR., HAVANA, FL 32333-4712  
 (U.S. Highway 90, 10 miles west of Tallahassee)  
 PHONE: (850) 539-5999  
 WWW.NWFWMD.STATE.FL.US

\*DRILL CUTTINGS LOG (Examine cuttings every 20 ft. or at formation changes. Note cavities and depth to producing zone. Grain Size: F=Fine, M=Medium, and C=Coarse)

From <u>0</u> ft.	To <u>14</u> ft.	Color <u>Brown</u>	Grain Size (F, M, C) <u>F</u>	Material <u>Sand</u>
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____
From _____ ft.	To _____ ft.	Color _____	Grain Size (F, M, C) _____	Material _____

Comments: 1-2" x 1/4" well  
# 1 of 3







# STATE OF FLORIDA WELL COMPLETION REPORT

- Southwest
- Northwest
- St. Johns River
- South Florida
- Suwannee River
- DEP
- Delegated Authority (If Applicable) \_\_\_\_\_

PLEASE, FILL OUT ALL APPLICABLE FIELDS  
 (\*Denotes Required Fields Where Applicable)

Date Stamp \_\_\_\_\_

Official Use Only \_\_\_\_\_

1.\*Permit Number NA \*CUP/WUP Number \_\_\_\_\_ \*DID Number \_\_\_\_\_ 62-524 Delineation No. \_\_\_\_\_

2.\*Number of permitted wells constructed, repaired, or abandoned 1 \*Number of permitted wells not constructed, repaired, or abandoned 0

3.\*Owner's Name Byed Wilmer D 4.\*Completion Date 9-19-17 5. Florida Unique ID \_\_\_\_\_

6. 6004 US Highway 17/92, Loughman FL 33858  
 \*Well Location - Address, Road Name or Number, City, ZIP

7.\*County Polk \*Section 12 Land Grant \_\_\_\_\_ \*Township 27 Range 26

8. Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

9. Data Obtained From:  GPS  Map  Survey Datum:  NAD 27  NAD 83  WGS 84

10.\*Type of Work:  Construction  Repair  Modification  Abandonment

11.\*Specify Intended Use(s) of Well(s):  
 Domestic  Landscape Irrigation  Agricultural Irrigation  Site Investigation  
 Bottled Water Supply  Recreation Area Irrigation  Livestock  Monitoring  
 Public Water Supply (Limited Use/DOH)  Nursery Irrigation  Test  
 Public Water Supply (Community or Non-Community/DEP)  Commercial/Industrial  Earth-Coupled Geothermal  
 Class I Injection  Golf Course Irrigation  HVAC Supply  
 HVAC Return  
 Class V Injection:  Recharge  Commercial/Industrial Disposal  Aquifer Storage and Recovery  Drainage  
 Remediation:  Recovery  Air Sparge  Other (Describe) \_\_\_\_\_  
 Other (Describe) \_\_\_\_\_

12.\*Drill Method:  Auger  Cable Tool  Rotary  Combination (Two or More Methods)  Jetted  Sonic  
 Horizontal Drilling  Hydraulic Point (Direct Push)  Other \_\_\_\_\_

13.\*Measured Static Water Level 6 ft. Measured Pumping Water Level \_\_\_\_\_ ft. After \_\_\_\_\_ Hours at \_\_\_\_\_ GPM

14.\*Measuring Point (Describe) \_\_\_\_\_ Which is \_\_\_\_\_ ft. Above \_\_\_\_\_ Below Land Surface \*Flowing:  Yes  No

15.\*Casing Material:  Black Steel  Galvanized  PVC  Stainless Steel  Not Cased  Other \_\_\_\_\_

16.\*Total Well Depth 14 ft. Cased Depth 4 ft. \*Open Hole: From \_\_\_\_\_ To \_\_\_\_\_ ft. \*Screen: From 4 To 14 ft. Slot Size 010

17.\*Abandonment:  Other (Explain) \_\_\_\_\_

From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____

18.\*Surface Casing Diameter and Depth:

Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____

19.\*Primary Casing Diameter and Depth:

Dia <u>2</u> in. From <u>0</u> ft. To <u>4</u> ft. No. of Bags <u>51</u>	Seal Material (Check One): <input checked="" type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____

20.\*Liner Casing Diameter and Depth:

Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____

21.\*Telescope Casing Diameter and Depth:

Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____

22. Pump Type (If Known):  Centrifugal  Jet  Submersible  Turbine  
 Horsepower \_\_\_\_\_ Pump Capacity (GPM) \_\_\_\_\_  
 Pump Depth \_\_\_\_\_ ft. Intake Depth \_\_\_\_\_ ft.

23. Chemical Analysis (When Required):  
 Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm  
 Laboratory Test  Field Test Kit

24. Water Well Contractor:  
 \*Contractor Name Gregory Campbell \*License Number 2613 E-mail Address greg@pds-florida.com  
 \*Contractor's Signature Greg Campbell \*Driller's Name (Print or Type) Josh Welch  
 (I certify that the information provided in this report is accurate and true.)



SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
 2379 BROAD STREET, BROOKSVILLE, FL 34604-6899  
 PHONE: (352) 796-7211 or (800) 423-1476  
 WWW.SWFWM.DISTRICT.FL.US

SOUTH FLORIDA WATER MANAGEMENT DISTRICT  
 P.O. BOX 24680  
 3301 GUN CLUB ROAD  
 WEST PALM BEACH, FL 33416-4680  
 PHONE: (561) 686-8800  
 WWW.SFWMD.GOV

ST. JOHNS RIVER WATER MANAGEMENT DISTRICT  
 4049 REID STREET, PALATKA, FL 32178-1429  
 PHONE: (386) 329-4500  
 WWW.SJRWMD.COM

SUWANNEE RIVER WATER MANAGEMENT DISTRICT  
 9225 CR 49  
 LIVE OAK, FL 32060  
 PHONE: (386) 362-1001 or (800) 226-1066 (Florida only)  
 WWW.MYSUWANNEERIVER.COM

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
 152 WATER MANAGEMENT DR., HAVANA, FL 32333-4712  
 (U.S. Highway 90, 10 miles west of Tallahassee)  
 PHONE: (850) 539-5999  
 WWW.NWFWM.DISTRICT.FL.US

\*DRILL CUTTINGS LOG (Examine cuttings every 20 ft. or at formation changes. Note cavities and depth to producing zone. Grain Size: F=Fine, M=Medium, and C=Coarse)

From	0	ft.	To	14	ft.	Color	Brown	Grain Size (F, M, C)	F	Material	Sand
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	
From		ft.	To		ft.	Color		Grain Size (F, M, C)		Material	

Comments: 1-2-74 well  
 #2 of 3







# STATE OF FLORIDA WELL COMPLETION REPORT

Date Stamp

- Southwest
- Northwest
- St. Johns River
- South Florida
- Suwannee River
- DEP
- Delegated Authority (If Applicable) \_\_\_\_\_

PLEASE, FILL OUT ALL APPLICABLE FIELDS  
(\*Denotes Required Fields Where Applicable)

Official Use Only

1.\*Permit Number NA \*CUP/WUP Number \_\_\_\_\_ \*DID Number \_\_\_\_\_ 62-524 Delineation No. \_\_\_\_\_

2.\*Number of permitted wells constructed, repaired, or abandoned 1 \*Number of permitted wells not constructed, repaired, or abandoned 0

3.\*Owner's Name Byrd Wilmer D 4.\*Completion Date 9-19-17 5. Florida Unique ID \_\_\_\_\_

6. 6004 US Highway 17/92, Loughman FL 33858  
\*Well Location - Address, Road Name or Number, City, ZIP

7.\*County Polk \*Section 12 Land Grant \_\_\_\_\_ \*Township 27 \*Range 26

8. Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

9. Data Obtained From:  GPS  Map  Survey Datum:  NAD 27  NAD 83  WGS 84

10.\*Type of Work:  Construction  Repair  Modification  Abandonment

11.\*Specify Intended Use(s) of Well(s):

<input type="checkbox"/> Domestic	<input type="checkbox"/> Landscape Irrigation	<input type="checkbox"/> Agricultural Irrigation	<input type="checkbox"/> Site Investigation
<input type="checkbox"/> Bottled Water Supply	<input type="checkbox"/> Recreation Area Irrigation	<input type="checkbox"/> Livestock	<input checked="" type="checkbox"/> Monitoring
<input type="checkbox"/> Public Water Supply (Limited Use/DOH)	<input type="checkbox"/> Commercial/Industrial	<input type="checkbox"/> Nursery Irrigation	<input type="checkbox"/> Test
<input type="checkbox"/> Public Water Supply (Community or Non-Community/DEP)	<input type="checkbox"/> Golf Course Irrigation	<input type="checkbox"/> Earth-Coupled Geothermal	<input type="checkbox"/> HVAC Supply
<input type="checkbox"/> Class I Injection		<input type="checkbox"/> HVAC Return	

Class V Injection:  Recharge  Commercial/Industrial Disposal  Aquifer Storage and Recovery  Drainage

Remediation:  Recovery  Air Sparge  Other (Describe) \_\_\_\_\_

Other (Describe) \_\_\_\_\_

12.\*Drill Method:  Auger  Cable Tool  Rotary  Combination (Two or More Methods)  Jetted  Sonic  
 Horizontal Drilling  Hydraulic Point (Direct Push)  Other \_\_\_\_\_

13.\*Measured Static Water Level 6 ft. Measured Pumping Water Level \_\_\_\_\_ ft. After \_\_\_\_\_ Hours at \_\_\_\_\_ GPM

14.\*Measuring Point (Describe) \_\_\_\_\_ Which is \_\_\_\_\_ ft. Above \_\_\_\_\_ Below Land Surface \*Flowing:  Yes  No

15.\*Casing Material:  Black Steel  Galvanized  PVC  Stainless Steel  Not Cased  Other \_\_\_\_\_

16.\*Total Well Depth 14 ft. Cased Depth 4 ft. \*Open Hole: From \_\_\_\_\_ To \_\_\_\_\_ ft. \*Screen: From 4 To 14 ft. Slot Size 010

17.\*Abandonment:  Other (Explain) \_\_\_\_\_

From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____

18.\*Surface Casing Diameter and Depth:

Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____

19.\*Primary Casing Diameter and Depth:

Dia <u>2</u> in. From <u>0</u> ft. To <u>4</u> ft. No. of Bags <u>51</u>	Seal Material (Check One): <input checked="" type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____

20.\*Liner Casing Diameter and Depth:

Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____

21.\*Telescope Casing Diameter and Depth:

Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____
Dia _____ in. From _____ ft. To _____ ft. No. of Bags _____	Seal Material (Check One): <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____

22. Pump Type (If Known):  Centrifugal  Jet  Submersible  Turbine  
Horsepower \_\_\_\_\_ Pump Capacity (GPM) \_\_\_\_\_  
Pump Depth \_\_\_\_\_ ft. Intake Depth \_\_\_\_\_ ft.

23. Chemical Analysis (When Required):  
Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm  
Laboratory Test \_\_\_\_\_ Field Test Kit \_\_\_\_\_

24. Water Well Contractor:

\*Contractor Name Gregory Campbell \*License Number 2613 E-mail Address greg@pds-florida.com

\*Contractor's Signature Greg Campbell \*Driller's Name (Print or Type) Josh Welch

(I certify that the information provided in this report is accurate and true.)



**SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT**  
 2379 BROAD STREET, BROOKSVILLE, FL 34604-6899  
 PHONE: (352) 796-7211 or (800) 423-1476  
 WWW.SWFWMD.STATE.FL.US

**SOUTH FLORIDA WATER MANAGEMENT DISTRICT**  
 P.O. BOX 24680  
 3301 GUN CLUB ROAD  
 WEST PALM BEACH, FL 33416-4680  
 PHONE: (561) 686-8800  
 WWW.SFWMD.GOV

**ST. JOHNS RIVER WATER MANAGEMENT DISTRICT**  
 4049 REID STREET, PALATKA, FL 32178-1429  
 PHONE: (386) 329-4500  
 WWW.SJRWMD.COM

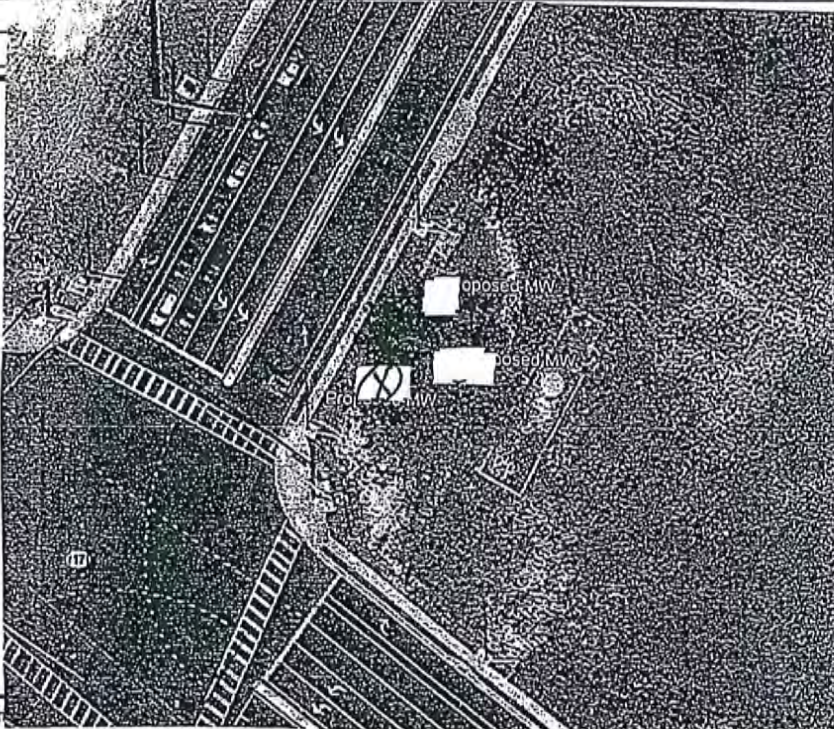
**SUWANNEE RIVER WATER MANAGEMENT DISTRICT**  
 9225 CR 49  
 LIVE OAK, FL 32060  
 PHONE: (386) 362-1001 or (800) 226-1066 (Florida only)  
 WWW.MYSUWANNEERIVER.COM

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT**  
 152 WATER MANAGEMENT DR., HAVANA, FL 32333-4712  
 (U.S. Highway 90, 10 miles west of Tallahassee)  
 PHONE: (850) 539-5999  
 WWW.NWFWMD.STATE.FL.US

**\*DRILL CUTTINGS LOG** (Examine cuttings every 20 ft. or at formation changes. Note cavities and depth to producing zone. Grain Size: F=Fine, M=Medium, and C=Coarse)

From	ft.	To	ft.	Color	Grain Size (F, M, C)	Material		
From	0	To	14	Color	Brown	F	Material	Sand
From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	
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From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	
From		To		Color			Material	

Comments: 1-2-74 well  
 # 3 of 3



# **APPENDIX E**

October 03, 2017

Kristi Miller  
EnviroTrac  
5309 56th Commerce Park Blvd.  
Tampa, FL 33610

RE: Project: Loughman Service Center  
Pace Project No.: 35337147

Dear Kristi Miller:

Enclosed are the analytical results for sample(s) received by the laboratory on September 22, 2017. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

The correct sample ID for 003 is MW-39, per Ms. Miller.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Lori Palmer  
lori.palmer@pacelabs.com  
(813)881-9401  
Project Manager

Enclosures

cc: Ms. Carrie Lawson, EnviroTrac Ltd. (Tampa)  
Accounts Payable, EnviroTrac



## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
without the written consent of Pace Analytical Services, LLC.



## CERTIFICATIONS

Project: Loughman Service Center

Pace Project No.: 35337147

---

### New Orleans Certification IDs

California Env. Lab Accreditation Program Branch:  
11277CA

Florida Department of Health (NELAC): E87595

Illinois Environmental Protection Agency: 0025721

Kansas Department of Health and Environment (NELAC):  
E-10266

Louisiana Dept. of Environmental Quality (NELAC/LELAP):  
02006

Pennsylvania Dept. of Env Protection (NELAC): 68-04202

Texas Commission on Env. Quality (NELAC):  
T104704405-09-TX

U.S. Dept. of Agriculture Foreign Soil Import: P330-10-  
00119

Commonwealth of Virginia (TNI): 480246

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### Ormond Beach Certification IDs

8 East Tower Circle, Ormond Beach, FL 32174

Alabama Certification #: 41320

Connecticut Certification #: PH-0216

Delaware Certification: FL NELAC Reciprocity

Florida Certification #: E83079

Georgia Certification #: 955

Guam Certification: FL NELAC Reciprocity

Hawaii Certification: FL NELAC Reciprocity

Illinois Certification #: 200068

Indiana Certification: FL NELAC Reciprocity

Kansas Certification #: E-10383

Louisiana Certification #: FL NELAC Reciprocity

Louisiana Environmental Certificate #: 05007

Maryland Certification: #346

Michigan Certification #: 9911

Mississippi Certification: FL NELAC Reciprocity

Missouri Certification #: 236

Montana Certification #: Cert 0074

Nebraska Certification: NE-OS-28-14

Nevada Certification: FL NELAC Reciprocity

New Jersey Certification #: FL022

New York Certification #: 11608

North Carolina Environmental Certificate #: 667

North Carolina Certification #: 12710

Oklahoma Certification #: D9947

Pennsylvania Certification #: 68-00547

Puerto Rico Certification #: FL01264

South Carolina Certification: #96042001

Tennessee Certification #: TN02974

Texas Certification: FL NELAC Reciprocity

US Virgin Islands Certification: FL NELAC Reciprocity

Virginia Environmental Certification #: 460165

Wyoming Certification: FL NELAC Reciprocity

West Virginia Certification #: 9962C

Wisconsin Certification #: 399079670

Wyoming (EPA Region 8): FL NELAC Reciprocity

---

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: Loughman Service Center

Pace Project No.: 35337147

---

Lab ID	Sample ID	Matrix	Date Collected	Date Received
35337147001	MW-37	Water	09/22/17 10:45	09/22/17 16:10
35337147002	MW-38	Water	09/22/17 09:20	09/22/17 16:10
35337147003	MW-39	Water	09/22/17 10:02	09/22/17 16:10

## REPORT OF LABORATORY ANALYSIS

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without the written consent of Pace Analytical Services, LLC.

### SAMPLE ANALYTE COUNT

Project: Loughman Service Center

Pace Project No.: 35337147

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
35337147001	MW-37	EPA 8011	SMH	1	PASI-O
		FL-PRO	JGW	3	PASI-O
		EPA 6010	MHB1	1	PASI-N
		EPA 8270 by SIM	TWB	20	PASI-O
		EPA 8260	BTN	8	PASI-O
35337147002	MW-38	EPA 8011	SMH	1	PASI-O
		FL-PRO	JGW	3	PASI-O
		EPA 6010	MHB1	1	PASI-N
		EPA 8270 by SIM	TWB	20	PASI-O
		EPA 8260	BTN	8	PASI-O
35337147003	MW-39	EPA 8011	SMH	1	PASI-O
		FL-PRO	JGW	3	PASI-O
		EPA 6010	MHB1	1	PASI-N
		EPA 8270 by SIM	TWB	20	PASI-O
		EPA 8260	BTN	8	PASI-O

### REPORT OF LABORATORY ANALYSIS

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### SUMMARY OF DETECTION

Project: Loughman Service Center

Pace Project No.: 35337147

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
<b>35337147001</b>	<b>MW-37</b>					
	Field pH	6.95	Std. Units		09/22/17 10:45	
	Field Temperature	28.5	deg C		09/22/17 10:45	
	Field Specific Conductance	512	umhos/cm		09/22/17 10:45	
	Oxygen, Dissolved	.87	mg/L		09/22/17 10:45	
	REDOX	-75.9	mV		09/22/17 10:45	
	Turbidity	8.4	NTU		09/22/17 10:45	
	Water Level(NGVD)	93.49	feet		09/22/17 10:45	
EPA 6010	Lead	2.9 l	ug/L	5.0	09/28/17 10:37	
<b>35337147002</b>	<b>MW-38</b>					
	Field pH	6.67	Std. Units		09/22/17 09:20	
	Field Temperature	27.3	deg C		09/22/17 09:20	
	Field Specific Conductance	191	umhos/cm		09/22/17 09:20	
	Oxygen, Dissolved	.99	mg/L		09/22/17 09:20	
	REDOX	25.6	mV		09/22/17 09:20	
	Turbidity	8.1	NTU		09/22/17 09:20	
	Water Level(NGVD)	93.60	feet		09/22/17 09:20	
EPA 6010	Lead	1.7 l	ug/L	5.0	09/28/17 10:52	
<b>35337147003</b>	<b>MW-39</b>					
	Field pH	7.17	Std. Units		09/22/17 10:02	
	Field Temperature	28.3	deg C		09/22/17 10:02	
	Field Specific Conductance	361	umhos/cm		09/22/17 10:02	
	Oxygen, Dissolved	1.16	mg/L		09/22/17 10:02	
	REDOX	-18.6	mV		09/22/17 10:02	
	Turbidity	13.6	NTU		09/22/17 10:02	
	Water Level(NGVD)	93.56	feet		09/22/17 10:02	
EPA 6010	Lead	2.5 l	ug/L	5.0	09/28/17 10:56	

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### ANALYTICAL RESULTS

Project: Loughman Service Center

Pace Project No.: 35337147

**Sample: MW-37**      **Lab ID: 35337147001**      Collected: 09/22/17 10:45      Received: 09/22/17 16:10      Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
<b>Field Data</b>									
Analytical Method:									
Field pH	6.95	Std. Units			1		09/22/17 10:45		
Field Temperature	28.5	deg C			1		09/22/17 10:45		
Field Specific Conductance	512	umhos/cm			1		09/22/17 10:45		
Oxygen, Dissolved	.87	mg/L			1		09/22/17 10:45	7782-44-7	
REDOX	-75.9	mV			1		09/22/17 10:45		
Turbidity	8.4	NTU			1		09/22/17 10:45		
Water Level(NGVD)	93.49	feet			1		09/22/17 10:45		
<b>8011 GCS EDB and DBCP</b>									
Analytical Method: EPA 8011      Preparation Method: EPA 8011									
1,2-Dibromoethane (EDB)	0.0072 U	ug/L	0.0096	0.0072	1	09/23/17 11:45	09/25/17 13:20	106-93-4	
<b>FL-PRO Water, Low Volume</b>									
Analytical Method: FL-PRO      Preparation Method: EPA 3510									
Petroleum Range Organics	0.80 U	mg/L	1.0	0.80	1	09/27/17 12:45	09/28/17 14:20		
<b>Surrogates</b>									
o-Terphenyl (S)	111	%	82-142		1	09/27/17 12:45	09/28/17 14:20	84-15-1	
N-Pentatriacontane (S)	95	%	42-159		1	09/27/17 12:45	09/28/17 14:20	630-07-09	
<b>6010 Metals, Total</b>									
Analytical Method: EPA 6010      Preparation Method: EPA 3010									
Lead	2.9 I	ug/L	5.0	1.3	1	09/27/17 05:53	09/28/17 10:37	7439-92-1	
<b>8270 MSSV PAHLV by SIM</b>									
Analytical Method: EPA 8270 by SIM      Preparation Method: EPA 3510									
Acenaphthene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 19:40	83-32-9	
Acenaphthylene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 19:40	208-96-8	
Anthracene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 19:40	120-12-7	
Benzo(a)anthracene	0.025 U	ug/L	0.10	0.025	1	09/27/17 21:00	10/02/17 19:40	56-55-3	
Benzo(a)pyrene	0.025 U	ug/L	0.10	0.025	1	09/27/17 21:00	10/02/17 19:40	50-32-8	
Benzo(b)fluoranthene	0.025 U	ug/L	0.10	0.025	1	09/27/17 21:00	10/02/17 19:40	205-99-2	
Benzo(g,h,i)perylene	0.028 U	ug/L	0.50	0.028	1	09/27/17 21:00	10/02/17 19:40	191-24-2	J(L1)
Benzo(k)fluoranthene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 19:40	207-08-9	
Chrysene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 19:40	218-01-9	
Dibenz(a,h)anthracene	0.034 U	ug/L	0.10	0.034	1	09/27/17 21:00	10/02/17 19:40	53-70-3	
Fluoranthene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 19:40	206-44-0	
Fluorene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 19:40	86-73-7	
Indeno(1,2,3-cd)pyrene	0.029 U	ug/L	0.10	0.029	1	09/27/17 21:00	10/02/17 19:40	193-39-5	
1-Methylnaphthalene	1.0 U	ug/L	2.0	1.0	1	09/27/17 21:00	10/02/17 19:40	90-12-0	
2-Methylnaphthalene	1.0 U	ug/L	2.0	1.0	1	09/27/17 21:00	10/02/17 19:40	91-57-6	
Naphthalene	1.0 U	ug/L	2.0	1.0	1	09/27/17 21:00	10/02/17 19:40	91-20-3	
Phenanthrene	0.050 U	ug/L	0.50	0.050	1	09/27/17 21:00	10/02/17 19:40	85-01-8	
Pyrene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 19:40	129-00-0	
<b>Surrogates</b>									
2-Fluorobiphenyl (S)	57	%	33-101		1	09/27/17 21:00	10/02/17 19:40	321-60-8	
Terphenyl-d14 (S)	59	%	38-115		1	09/27/17 21:00	10/02/17 19:40	1718-51-0	
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Benzene	0.10 U	ug/L	1.0	0.10	1		09/26/17 19:25	71-43-2	

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## ANALYTICAL RESULTS

Project: Loughman Service Center

Pace Project No.: 35337147

**Sample: MW-37**      **Lab ID: 35337147001**      Collected: 09/22/17 10:45      Received: 09/22/17 16:10      Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
Ethylbenzene	<b>0.50 U</b>	ug/L	1.0	0.50	1		09/26/17 19:25	100-41-4	
Methyl-tert-butyl ether	<b>0.50 U</b>	ug/L	1.0	0.50	1		09/26/17 19:25	1634-04-4	
Toluene	<b>0.50 U</b>	ug/L	1.0	0.50	1		09/26/17 19:25	108-88-3	
Xylene (Total)	<b>1.5 U</b>	ug/L	3.0	1.5	1		09/26/17 19:25	1330-20-7	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	94	%	89-111		1		09/26/17 19:25	460-00-4	
1,2-Dichloroethane-d4 (S)	111	%	75-135		1		09/26/17 19:25	17060-07-0	
Toluene-d8 (S)	102	%	89-112		1		09/26/17 19:25	2037-26-5	

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### ANALYTICAL RESULTS

Project: Loughman Service Center

Pace Project No.: 35337147

**Sample: MW-38**      **Lab ID: 35337147002**      Collected: 09/22/17 09:20      Received: 09/22/17 16:10      Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
<b>Field Data</b>									
Analytical Method:									
Field pH	6.67	Std. Units			1		09/22/17 09:20		
Field Temperature	27.3	deg C			1		09/22/17 09:20		
Field Specific Conductance	191	umhos/cm			1		09/22/17 09:20		
Oxygen, Dissolved	.99	mg/L			1		09/22/17 09:20	7782-44-7	
REDOX	25.6	mV			1		09/22/17 09:20		
Turbidity	8.1	NTU			1		09/22/17 09:20		
Water Level(NGVD)	93.60	feet			1		09/22/17 09:20		
<b>8011 GCS EDB and DBCP</b>									
Analytical Method: EPA 8011      Preparation Method: EPA 8011									
1,2-Dibromoethane (EDB)	0.0071 U	ug/L	0.0095	0.0071	1	09/23/17 11:45	09/25/17 13:35	106-93-4	
<b>FL-PRO Water, Low Volume</b>									
Analytical Method: FL-PRO      Preparation Method: EPA 3510									
Petroleum Range Organics	0.80 U	mg/L	1.0	0.80	1	09/27/17 15:10	09/28/17 18:53		
<b>Surrogates</b>									
o-Terphenyl (S)	97	%	82-142		1	09/27/17 15:10	09/28/17 18:53	84-15-1	
N-Pentatriacontane (S)	106	%	42-159		1	09/27/17 15:10	09/28/17 18:53	630-07-09	
<b>6010 Metals, Total</b>									
Analytical Method: EPA 6010      Preparation Method: EPA 3010									
Lead	1.7 I	ug/L	5.0	1.3	1	09/27/17 05:53	09/28/17 10:52	7439-92-1	
<b>8270 MSSV PAHLV by SIM</b>									
Analytical Method: EPA 8270 by SIM      Preparation Method: EPA 3510									
Acenaphthene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:03	83-32-9	
Acenaphthylene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:03	208-96-8	
Anthracene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:03	120-12-7	
Benzo(a)anthracene	0.025 U	ug/L	0.10	0.025	1	09/27/17 21:00	10/02/17 20:03	56-55-3	
Benzo(a)pyrene	0.025 U	ug/L	0.10	0.025	1	09/27/17 21:00	10/02/17 20:03	50-32-8	
Benzo(b)fluoranthene	0.025 U	ug/L	0.10	0.025	1	09/27/17 21:00	10/02/17 20:03	205-99-2	
Benzo(g,h,i)perylene	0.028 U	ug/L	0.50	0.028	1	09/27/17 21:00	10/02/17 20:03	191-24-2	J(L1)
Benzo(k)fluoranthene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:03	207-08-9	
Chrysene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:03	218-01-9	
Dibenz(a,h)anthracene	0.034 U	ug/L	0.10	0.034	1	09/27/17 21:00	10/02/17 20:03	53-70-3	
Fluoranthene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:03	206-44-0	
Fluorene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:03	86-73-7	
Indeno(1,2,3-cd)pyrene	0.029 U	ug/L	0.10	0.029	1	09/27/17 21:00	10/02/17 20:03	193-39-5	
1-Methylnaphthalene	1.0 U	ug/L	2.0	1.0	1	09/27/17 21:00	10/02/17 20:03	90-12-0	
2-Methylnaphthalene	1.0 U	ug/L	2.0	1.0	1	09/27/17 21:00	10/02/17 20:03	91-57-6	
Naphthalene	1.0 U	ug/L	2.0	1.0	1	09/27/17 21:00	10/02/17 20:03	91-20-3	
Phenanthrene	0.050 U	ug/L	0.50	0.050	1	09/27/17 21:00	10/02/17 20:03	85-01-8	
Pyrene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:03	129-00-0	
<b>Surrogates</b>									
2-Fluorobiphenyl (S)	53	%	33-101		1	09/27/17 21:00	10/02/17 20:03	321-60-8	
Terphenyl-d14 (S)	53	%	38-115		1	09/27/17 21:00	10/02/17 20:03	1718-51-0	
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Benzene	0.10 U	ug/L	1.0	0.10	1		09/26/17 19:51	71-43-2	

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## ANALYTICAL RESULTS

Project: Loughman Service Center

Pace Project No.: 35337147

**Sample: MW-38**      **Lab ID: 35337147002**      Collected: 09/22/17 09:20      Received: 09/22/17 16:10      Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
Ethylbenzene	<b>0.50 U</b>	ug/L	1.0	0.50	1		09/26/17 19:51	100-41-4	
Methyl-tert-butyl ether	<b>0.50 U</b>	ug/L	1.0	0.50	1		09/26/17 19:51	1634-04-4	
Toluene	<b>0.50 U</b>	ug/L	1.0	0.50	1		09/26/17 19:51	108-88-3	
Xylene (Total)	<b>1.5 U</b>	ug/L	3.0	1.5	1		09/26/17 19:51	1330-20-7	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	99	%	89-111		1		09/26/17 19:51	460-00-4	
1,2-Dichloroethane-d4 (S)	115	%	75-135		1		09/26/17 19:51	17060-07-0	
Toluene-d8 (S)	105	%	89-112		1		09/26/17 19:51	2037-26-5	

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### ANALYTICAL RESULTS

Project: Loughman Service Center

Pace Project No.: 35337147

**Sample: MW-39**      **Lab ID: 35337147003**      Collected: 09/22/17 10:02      Received: 09/22/17 16:10      Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
<b>Field Data</b>									
Analytical Method:									
Field pH	7.17	Std. Units			1		09/22/17 10:02		
Field Temperature	28.3	deg C			1		09/22/17 10:02		
Field Specific Conductance	361	umhos/cm			1		09/22/17 10:02		
Oxygen, Dissolved	1.16	mg/L			1		09/22/17 10:02	7782-44-7	
REDOX	-18.6	mV			1		09/22/17 10:02		
Turbidity	13.6	NTU			1		09/22/17 10:02		
Water Level(NGVD)	93.56	feet			1		09/22/17 10:02		
<b>8011 GCS EDB and DBCP</b>									
Analytical Method: EPA 8011      Preparation Method: EPA 8011									
1,2-Dibromoethane (EDB)	0.0071 U	ug/L	0.0095	0.0071	1	09/23/17 11:45	09/25/17 13:50	106-93-4	
<b>FL-PRO Water, Low Volume</b>									
Analytical Method: FL-PRO      Preparation Method: EPA 3510									
Petroleum Range Organics	0.80 U	mg/L	1.0	0.80	1	09/27/17 15:10	09/28/17 19:24		
<b>Surrogates</b>									
o-Terphenyl (S)	88	%	82-142		1	09/27/17 15:10	09/28/17 19:24	84-15-1	
N-Pentatriacontane (S)	89	%	42-159		1	09/27/17 15:10	09/28/17 19:24	630-07-09	
<b>6010 Metals, Total</b>									
Analytical Method: EPA 6010      Preparation Method: EPA 3010									
Lead	2.5 I	ug/L	5.0	1.3	1	09/27/17 05:53	09/28/17 10:56	7439-92-1	
<b>8270 MSSV PAHLV by SIM</b>									
Analytical Method: EPA 8270 by SIM      Preparation Method: EPA 3510									
Acenaphthene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:25	83-32-9	
Acenaphthylene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:25	208-96-8	
Anthracene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:25	120-12-7	
Benzo(a)anthracene	0.025 U	ug/L	0.10	0.025	1	09/27/17 21:00	10/02/17 20:25	56-55-3	
Benzo(a)pyrene	0.025 U	ug/L	0.10	0.025	1	09/27/17 21:00	10/02/17 20:25	50-32-8	
Benzo(b)fluoranthene	0.025 U	ug/L	0.10	0.025	1	09/27/17 21:00	10/02/17 20:25	205-99-2	
Benzo(g,h,i)perylene	0.028 U	ug/L	0.50	0.028	1	09/27/17 21:00	10/02/17 20:25	191-24-2	J(L1)
Benzo(k)fluoranthene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:25	207-08-9	
Chrysene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:25	218-01-9	
Dibenz(a,h)anthracene	0.034 U	ug/L	0.10	0.034	1	09/27/17 21:00	10/02/17 20:25	53-70-3	
Fluoranthene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:25	206-44-0	
Fluorene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:25	86-73-7	
Indeno(1,2,3-cd)pyrene	0.029 U	ug/L	0.10	0.029	1	09/27/17 21:00	10/02/17 20:25	193-39-5	
1-Methylnaphthalene	1.0 U	ug/L	2.0	1.0	1	09/27/17 21:00	10/02/17 20:25	90-12-0	
2-Methylnaphthalene	1.0 U	ug/L	2.0	1.0	1	09/27/17 21:00	10/02/17 20:25	91-57-6	
Naphthalene	1.0 U	ug/L	2.0	1.0	1	09/27/17 21:00	10/02/17 20:25	91-20-3	
Phenanthrene	0.050 U	ug/L	0.50	0.050	1	09/27/17 21:00	10/02/17 20:25	85-01-8	
Pyrene	0.025 U	ug/L	0.50	0.025	1	09/27/17 21:00	10/02/17 20:25	129-00-0	
<b>Surrogates</b>									
2-Fluorobiphenyl (S)	64	%	33-101		1	09/27/17 21:00	10/02/17 20:25	321-60-8	
Terphenyl-d14 (S)	54	%	38-115		1	09/27/17 21:00	10/02/17 20:25	1718-51-0	
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Benzene	0.10 U	ug/L	1.0	0.10	1		09/26/17 20:16	71-43-2	

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## ANALYTICAL RESULTS

Project: Loughman Service Center

Pace Project No.: 35337147

**Sample: MW-39**      **Lab ID: 35337147003**      Collected: 09/22/17 10:02      Received: 09/22/17 16:10      Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
Ethylbenzene	<b>0.50 U</b>	ug/L	1.0	0.50	1		09/26/17 20:16	100-41-4	
Methyl-tert-butyl ether	<b>0.50 U</b>	ug/L	1.0	0.50	1		09/26/17 20:16	1634-04-4	
Toluene	<b>0.50 U</b>	ug/L	1.0	0.50	1		09/26/17 20:16	108-88-3	
Xylene (Total)	<b>1.5 U</b>	ug/L	3.0	1.5	1		09/26/17 20:16	1330-20-7	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	97	%	89-111		1		09/26/17 20:16	460-00-4	J(HS)
1,2-Dichloroethane-d4 (S)	109	%	75-135		1		09/26/17 20:16	17060-07-0	
Toluene-d8 (S)	98	%	89-112		1		09/26/17 20:16	2037-26-5	

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### QUALITY CONTROL DATA

Project: Loughman Service Center

Pace Project No.: 35337147

QC Batch: 90172 Analysis Method: EPA 6010

QC Batch Method: EPA 3010 Analysis Description: 6010 MET

Associated Lab Samples: 35337147001, 35337147002, 35337147003

METHOD BLANK: 387237 Matrix: Water

Associated Lab Samples: 35337147001, 35337147002, 35337147003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Lead	ug/L	1.3 U	5.0	1.3	09/28/17 10:29	

LABORATORY CONTROL SAMPLE: 387238

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	1000	1040	104	84-118	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 387239 387240

Parameter	Units	35337147001		387239		387240		% Rec Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec				
Lead	ug/L	2.9 I	1000	1000	980	1020	98	102	80-120	4	20

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### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: Loughman Service Center  
Pace Project No.: 35337147

QC Batch: 394923 Analysis Method: EPA 8260  
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV  
Associated Lab Samples: 35337147001, 35337147002, 35337147003

METHOD BLANK: 2152317 Matrix: Water  
Associated Lab Samples: 35337147001, 35337147002, 35337147003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Benzene	ug/L	0.10 U	1.0	0.10	09/26/17 11:16	
Ethylbenzene	ug/L	0.50 U	1.0	0.50	09/26/17 11:16	
Methyl-tert-butyl ether	ug/L	0.50 U	1.0	0.50	09/26/17 11:16	
Toluene	ug/L	0.50 U	1.0	0.50	09/26/17 11:16	
Xylene (Total)	ug/L	1.5 U	3.0	1.5	09/26/17 11:16	
1,2-Dichloroethane-d4 (S)	%	107	75-135		09/26/17 11:16	
4-Bromofluorobenzene (S)	%	92	89-111		09/26/17 11:16	
Toluene-d8 (S)	%	97	89-112		09/26/17 11:16	

LABORATORY CONTROL SAMPLE: 2152318

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	20	20.7	103	70-130	
Ethylbenzene	ug/L	20	19.3	97	70-130	
Methyl-tert-butyl ether	ug/L	20	21.9	109	64-133	
Toluene	ug/L	20	19.7	99	70-130	
Xylene (Total)	ug/L	60	59.7	99	70-130	
1,2-Dichloroethane-d4 (S)	%			103	75-135	
4-Bromofluorobenzene (S)	%			95	89-111	
Toluene-d8 (S)	%			96	89-112	

MATRIX SPIKE SAMPLE: 2153758

Parameter	Units	35336997001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Benzene	ug/L	0.10 U	20	18.7	93	70-130	
Ethylbenzene	ug/L	0.50 U	20	17.5	88	70-130	
Methyl-tert-butyl ether	ug/L	0.56 I	20	18.4	89	64-133	
Toluene	ug/L	0.50 U	20	17.9	89	70-130	
Xylene (Total)	ug/L	1.5 U	60	52.8	88	70-130	
1,2-Dichloroethane-d4 (S)	%				103	75-135	
4-Bromofluorobenzene (S)	%				98	89-111	
Toluene-d8 (S)	%				95	89-112	

SAMPLE DUPLICATE: 2153759

Parameter	Units	35336997002 Result	Dup Result	RPD	Max RPD	Qualifiers
Benzene	ug/L	0.10 U	0.10 U		40	

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### QUALITY CONTROL DATA

Project: Loughman Service Center

Pace Project No.: 35337147

SAMPLE DUPLICATE: 2153759

Parameter	Units	35336997002 Result	Dup Result	RPD	Max RPD	Qualifiers
Ethylbenzene	ug/L	0.50 U	0.50 U		40	
Methyl-tert-butyl ether	ug/L	0.50 U	0.50 U		40	
Toluene	ug/L	0.50 U	0.50 U		40	
Xylene (Total)	ug/L	1.5 U	1.5 U		40	
1,2-Dichloroethane-d4 (S)	%	108	109	1	40	
4-Bromofluorobenzene (S)	%	91	91	0	40	
Toluene-d8 (S)	%	99	99	0	40	

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### QUALITY CONTROL DATA

Project: Loughman Service Center

Pace Project No.: 35337147

QC Batch: 394446 Analysis Method: EPA 8011  
 QC Batch Method: EPA 8011 Analysis Description: 8011 EDB DBCP  
 Associated Lab Samples: 35337147001, 35337147002, 35337147003

METHOD BLANK: 2149275 Matrix: Water

Associated Lab Samples: 35337147001, 35337147002, 35337147003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1,2-Dibromoethane (EDB)	ug/L	0.0075 U	0.010	0.0075	09/25/17 11:38	

LABORATORY CONTROL SAMPLE: 2149276

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dibromoethane (EDB)	ug/L	.25	0.25	99	60-140	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2149547 2149548

Parameter	Units	35337111001		2149547		2149548		% Rec Limits	RPD	Max RPD	Qual
		MS Result	MSD Spike Conc.	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result				
1,2-Dibromoethane (EDB)	ug/L	<0.0076	.44	.44	0.68	0.74	155	170	60-140	9	40 J(M1)

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### QUALITY CONTROL DATA

Project: Loughman Service Center

Pace Project No.: 35337147

QC Batch: 395231

Analysis Method: EPA 8270 by SIM

QC Batch Method: EPA 3510

Analysis Description: 8270 Water PAHLV by SIM MSSV

Associated Lab Samples: 35337147001, 35337147002, 35337147003

METHOD BLANK: 2154346

Matrix: Water

Associated Lab Samples: 35337147001, 35337147002, 35337147003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1-Methylnaphthalene	ug/L	1.0 U	2.0	1.0	10/02/17 14:03	
2-Methylnaphthalene	ug/L	1.0 U	2.0	1.0	10/02/17 14:03	
Acenaphthene	ug/L	0.025 U	0.50	0.025	10/02/17 14:03	
Acenaphthylene	ug/L	0.025 U	0.50	0.025	10/02/17 14:03	
Anthracene	ug/L	0.025 U	0.50	0.025	10/02/17 14:03	
Benzo(a)anthracene	ug/L	0.025 U	0.10	0.025	10/02/17 14:03	
Benzo(a)pyrene	ug/L	0.025 U	0.10	0.025	10/02/17 14:03	
Benzo(b)fluoranthene	ug/L	0.025 U	0.10	0.025	10/02/17 14:03	
Benzo(g,h,i)perylene	ug/L	0.028 U	0.50	0.028	10/02/17 14:03	
Benzo(k)fluoranthene	ug/L	0.025 U	0.50	0.025	10/02/17 14:03	
Chrysene	ug/L	0.025 U	0.50	0.025	10/02/17 14:03	
Dibenz(a,h)anthracene	ug/L	0.034 U	0.10	0.034	10/02/17 14:03	
Fluoranthene	ug/L	0.025 U	0.50	0.025	10/02/17 14:03	
Fluorene	ug/L	0.025 U	0.50	0.025	10/02/17 14:03	
Indeno(1,2,3-cd)pyrene	ug/L	0.029 U	0.10	0.029	10/02/17 14:03	
Naphthalene	ug/L	1.0 U	2.0	1.0	10/02/17 14:03	
Phenanthrene	ug/L	0.050 U	0.50	0.050	10/02/17 14:03	
Pyrene	ug/L	0.025 U	0.50	0.025	10/02/17 14:03	
2-Fluorobiphenyl (S)	%	50	33-101		10/02/17 14:03	
Terphenyl-d14 (S)	%	51	38-115		10/02/17 14:03	

LABORATORY CONTROL SAMPLE: 2154347

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1-Methylnaphthalene	ug/L	5	2.4	49	33-118	
2-Methylnaphthalene	ug/L	5	2.1	42	34-104	
Acenaphthene	ug/L	5	2.5	50	38-109	
Acenaphthylene	ug/L	5	3.2	64	31-115	
Anthracene	ug/L	5	3.1	62	38-111	
Benzo(a)anthracene	ug/L	5	3.7	74	36-110	
Benzo(a)pyrene	ug/L	5	3.7	75	27-107	
Benzo(b)fluoranthene	ug/L	5	3.7	73	32-119	
Benzo(g,h,i)perylene	ug/L	5	5.5	111	10-109 J(L1)	
Benzo(k)fluoranthene	ug/L	5	4.0	79	28-118	
Chrysene	ug/L	5	4.6	92	33-130	
Dibenz(a,h)anthracene	ug/L	5	4.8	97	10-104	
Fluoranthene	ug/L	5	3.2	63	45-115	
Fluorene	ug/L	5	2.4	49	41-114	
Indeno(1,2,3-cd)pyrene	ug/L	5	4.6	92	10-104	
Naphthalene	ug/L	5	2.5	49	38-100	

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### QUALITY CONTROL DATA

Project: Loughman Service Center

Pace Project No.: 35337147

LABORATORY CONTROL SAMPLE: 2154347

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Phenanthrene	ug/L	5	2.9	59	41-106	
Pyrene	ug/L	5	2.8	57	45-115	
2-Fluorobiphenyl (S)	%			40	33-101	
Terphenyl-d14 (S)	%			50	38-115	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2154348 2154349

Parameter	Units	35336997002		MSD		MS		MSD		% Rec Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	Result	MSD Result	% Rec	% Rec					
1-Methylnaphthalene	ug/L	1.0 U	5	5	3.3	2.8	66	56	33-118	16	40		
2-Methylnaphthalene	ug/L	1.0 U	5	5	3.0	2.7	60	54	34-104	11	40		
Acenaphthene	ug/L	0.025 U	5	5	3.6	3.2	71	65	38-109	9	40		
Acenaphthylene	ug/L	0.025 U	5	5	4.0	3.8	80	75	31-115	7	40		
Anthracene	ug/L	0.025 U	5	5	3.8	3.9	76	77	38-111	1	40		
Benzo(a)anthracene	ug/L	0.025 U	5	5	4.0	4.3	80	86	36-110	6	40		
Benzo(a)pyrene	ug/L	0.025 U	5	5	3.9	4.2	78	83	27-107	7	40		
Benzo(b)fluoranthene	ug/L	0.025 U	5	5	3.7	4.4	73	88	32-119	18	40		
Benzo(g,h,i)perylene	ug/L	0.028 U	5	5	5.3	5.7	106	113	10-109	6	40	J(M0)	
Benzo(k)fluoranthene	ug/L	0.025 U	5	5	4.3	4.4	86	88	28-118	2	40		
Chrysene	ug/L	0.025 U	5	5	4.6	4.8	92	95	33-130	3	40		
Dibenz(a,h)anthracene	ug/L	0.034 U	5	5	4.5	5.0	90	99	10-104	10	40		
Fluoranthene	ug/L	0.025 U	5	5	3.6	3.8	71	75	45-115	5	40		
Fluorene	ug/L	0.025 U	5	5	3.6	3.4	72	68	41-114	6	40		
Indeno(1,2,3-cd)pyrene	ug/L	0.029 U	5	5	4.6	5.0	91	100	10-104	9	40		
Naphthalene	ug/L	1.0 U	5	5	3.3	3.0	66	59	38-100	11	40		
Phenanthrene	ug/L	0.050 U	5	5	4.0	3.9	80	79	41-106	2	40		
Pyrene	ug/L	0.025 U	5	5	3.3	3.4	65	69	45-115	5	40		
2-Fluorobiphenyl (S)	%						58	55	33-101				
Terphenyl-d14 (S)	%						51	57	38-115				

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### QUALITY CONTROL DATA

Project: Loughman Service Center  
Pace Project No.: 35337147

QC Batch: 395096 Analysis Method: FL-PRO  
QC Batch Method: EPA 3510 Analysis Description: FL-PRO Water Low Volume  
Associated Lab Samples: 35337147001

METHOD BLANK: 2153537 Matrix: Water  
Associated Lab Samples: 35337147001

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Petroleum Range Organics	mg/L	0.80 U	1.0	0.80	09/28/17 08:07	
N-Pentatriacontane (S)	%	76	42-159		09/28/17 08:07	
o-Terphenyl (S)	%	83	82-142		09/28/17 08:07	

LABORATORY CONTROL SAMPLE: 2153538

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Petroleum Range Organics	mg/L	5	4.2	85	55-118	
N-Pentatriacontane (S)	%			100	42-159	
o-Terphenyl (S)	%			112	82-142	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2154093 2154094

Parameter	Units	35337153001		2154093		2154094		% Rec	% Rec	% Rec Limits	Max RPD	Qual
		MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec					
Petroleum Range Organics	mg/L	0.94 I	5	5	4.7	5.4	75	90	41-101	15	20	
N-Pentatriacontane (S)	%						92	97	42-159			
o-Terphenyl (S)	%						103	94	82-142			

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### QUALITY CONTROL DATA

Project: Loughman Service Center  
Pace Project No.: 35337147

QC Batch: 395098 Analysis Method: FL-PRO  
QC Batch Method: EPA 3510 Analysis Description: FL-PRO Water Low Volume  
Associated Lab Samples: 35337147002, 35337147003

METHOD BLANK: 2153545 Matrix: Water  
Associated Lab Samples: 35337147002, 35337147003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Petroleum Range Organics	mg/L	0.80 U	1.0	0.80	09/28/17 18:22	
N-Pentatriacontane (S)	%	95	42-159		09/28/17 18:22	
o-Terphenyl (S)	%	89	82-142		09/28/17 18:22	

LABORATORY CONTROL SAMPLE: 2153546

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Petroleum Range Organics	mg/L	5	5.1	102	55-118	
N-Pentatriacontane (S)	%			125	42-159	
o-Terphenyl (S)	%			133	82-142	

MATRIX SPIKE SAMPLE: 2154553

Parameter	Units	35337147002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Petroleum Range Organics	mg/L	0.80 U	5	4.1	80	41-101	
N-Pentatriacontane (S)	%				87	42-159	
o-Terphenyl (S)	%				95	82-142	

SAMPLE DUPLICATE: 2154555

Parameter	Units	35337202004 Result	Dup Result	RPD	Max RPD	Qualifiers
Petroleum Range Organics	mg/L	0.80 U	0.80 U		20	
N-Pentatriacontane (S)	%	88	61	36		
o-Terphenyl (S)	%	103	58	55		J(S0)

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## QUALIFIERS

Project: Loughman Service Center  
Pace Project No.: 35337147

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### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.  
ND - Not Detected at or above adjusted reporting limit.  
TNTC - Too Numerous To Count  
MDL - Adjusted Method Detection Limit.  
PQL - Practical Quantitation Limit.  
RL - Reporting Limit.  
S - Surrogate  
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.  
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.  
LCS(D) - Laboratory Control Sample (Duplicate)  
MS(D) - Matrix Spike (Duplicate)  
DUP - Sample Duplicate  
RPD - Relative Percent Difference  
NC - Not Calculable.  
SG - Silica Gel - Clean-Up  
U - Indicates the compound was analyzed for, but not detected.  
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.  
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.  
TNI - The NELAC Institute.

### LABORATORIES

PASI-N Pace Analytical Services - New Orleans  
PASI-O Pace Analytical Services - Ormond Beach

### ANALYTE QUALIFIERS

I The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.  
U Compound was analyzed for but not detected.  
J(HS) Estimated Value. Results are from sample aliquot taken from VOA vial with headspace (air bubble greater than 6 mm diameter).  
J(L1) Estimated Value. Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results for this analyte in associated samples may be biased high.  
J(M0) Estimated Value. Matrix spike recovery was outside laboratory control limits.  
J(M1) Estimated Value. Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.  
J(S0) Estimated Value. Surrogate recovery outside laboratory control limits.

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### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Loughman Service Center  
Pace Project No.: 35337147

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
35337147001	MW-37				
35337147002	MW-38				
35337147003	MW-39				
35337147001	MW-37	EPA 8011	394446	EPA 8011	394589
35337147002	MW-38	EPA 8011	394446	EPA 8011	394589
35337147003	MW-39	EPA 8011	394446	EPA 8011	394589
35337147001	MW-37	EPA 3510	395096	FL-PRO	395317
35337147002	MW-38	EPA 3510	395098	FL-PRO	395318
35337147003	MW-39	EPA 3510	395098	FL-PRO	395318
35337147001	MW-37	EPA 3010	90172	EPA 6010	90178
35337147002	MW-38	EPA 3010	90172	EPA 6010	90178
35337147003	MW-39	EPA 3010	90172	EPA 6010	90178
35337147001	MW-37	EPA 3510	395231	EPA 8270 by SIM	395913
35337147002	MW-38	EPA 3510	395231	EPA 8270 by SIM	395913
35337147003	MW-39	EPA 3510	395231	EPA 8270 by SIM	395913
35337147001	MW-37	EPA 8260	394923		
35337147002	MW-38	EPA 8260	394923		
35337147003	MW-39	EPA 8260	394923		

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**CHAIN-OF-CUSTODY / Analytical Request Document**  
The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be

**MO# : 35337147**



**35337147**

**Section A**  
Required Client Information:

Company: EnviroTrac Tampa (for non-Sunoco work only)  
 Address: 5309 56th Commerce Park Blvd  
 Tampa, FL 33610  
 Phone: 813-626-8443  
 Email: kmiller@envirotrac.com  
 Requested Due Date: \_\_\_\_\_

Report To: Kristi Miller  
 Copy To: \_\_\_\_\_  
 Purchase Order #: \_\_\_\_\_  
 Project Name: Loughman Service Center  
 Project #: \_\_\_\_\_

Attention: \_\_\_\_\_  
 Company Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Pace Quote: \_\_\_\_\_  
 Pace Project Manager: lori.palmer@paceclabs.com  
 Pace Profile #: 9128 Line 1

Regulatory Agency: \_\_\_\_\_  
 State / Location: FL

**Section B**  
Required Project Information:

**Section C**  
Invoice Information:

ITEM #	SAMPLE ID One Character per box. (A-Z, 0-9 / . -) Sample IDs must be unique	MATRIX Drinking Water Water Waste Water Product Semi-solid Oil Wipe Air Other Tissue	CODE DW WT WW P SL OL WP AR OT TS	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED		DATE	TIME	DATE	TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives							Analyses Test	Y/N	Requested Analysis Filtered (Y/N)	Residual Chlorine (Y/N)						
						START	END							Unpreserved	H2SO4	HNO3	HCl	NaOH	Na2S2O3	Methanol					Other	BTEX/MTBE	PAH by 8270 SIM (low vol)	TRPH FL-PRO (low vol)	PAH MS/MSD	FI-PRO MS/MSD
1	MW-37			WT6		9/22/17	10:05	9:57	09:20			9	X	X	X	X	X	X	X	X	X	X	X							
2	MW-38			WT6		9/22/17	10:05	9:57	09:20			9	X	X	X	X	X	X	X	X	X	X	X							
3	MW-36			WT6		9/22/17	10:05	9:57	09:20			9	X	X	X	X	X	X	X	X	X	X	X							
4																														
5																														
6																														
7																														
8																														
9																														
10																														
11																														
12																														
ADDITIONAL COMMENTS																														
Empty Containers																														
RELINQUISHED BY / AFFILIATION																														
DATE																														
TIME																														
ACCEPTED BY / AFFILIATION																														
DATE																														
TIME																														
SAMPLE CONDITIONS																														
TEMP in C																														
Received on Ice (Y/N)																														
Custody Sealed Cooler (Y/N)																														
Samples Intact (Y/N)																														

PREP - Requires ADAPT: FAC ID# 8624326

**SAMPLER NAME AND SIGNATURE**

PRINT Name of SAMPLER: \_\_\_\_\_

SIGNATURE of SAMPLER:

DATE Signed: 9/22/17



Document Name:  
Sample Condition Upon Receipt Form  
Document No.:  
F-FL-C-007 rev. 12

Document Revised:  
August 2, 2017  
Issuing Authority:  
Pace Florida Quality Office

**Sample Condition Upon Receipt Form (SCUR)**

**Project #** WO# : 35337147  
**Project Manager:** PM: LAP **Due Date:** 09/29/17  
**Client:** CLIENT: 37-ENVTRA

**Date and Initials of person:**  
 Examining/contents: mm  
 Label: 9/22/17  
 Deliver: \_\_\_\_\_  
 pH: \_\_\_\_\_

Thermometer Used: T-203 Date: 9-22-17 Time: 1610 Initials: LON

State of Origin: FL

Cooler #1 Temp.°C 0.4 (Visual) 0.0 (Correction Factor) 0.4 (Actual)  
 Cooler #2 Temp.°C \_\_\_\_\_ (Visual) \_\_\_\_\_ (Correction Factor) \_\_\_\_\_ (Actual)  
 Cooler #3 Temp.°C \_\_\_\_\_ (Visual) \_\_\_\_\_ (Correction Factor) \_\_\_\_\_ (Actual)  
 Cooler #4 Temp.°C \_\_\_\_\_ (Visual) \_\_\_\_\_ (Correction Factor) \_\_\_\_\_ (Actual)  
 Cooler #5 Temp.°C \_\_\_\_\_ (Visual) \_\_\_\_\_ (Correction Factor) \_\_\_\_\_ (Actual)  
 Cooler #6 Temp.°C \_\_\_\_\_ (Visual) \_\_\_\_\_ (Correction Factor) \_\_\_\_\_ (Actual)

- Samples on ice, cooling process has begun
- Samples on ice, cooling process has begun
- Samples on ice, cooling process has begun
- Samples on ice, cooling process has begun
- Samples on ice, cooling process has begun
- Samples on ice, cooling process has begun

Courier:  Fed Ex  UPS  USPS  Client  Commercial  Pace  Other \_\_\_\_\_

Shipping Method:  First Overnight  Priority Overnight  Standard Overnight  Ground  International Priority  
 Other \_\_\_\_\_

Billing:  Recipient  Sender  Third Party  Credit Card  Unknown

Tracking # \_\_\_\_\_

Custody Seal on Cooler/Box Present:  Yes  No Seals intact:  Yes  No Ice:  Wet  Blue  Dry  None

Packing Material:  Bubble Wrap  Bubble Bags  None  Other \_\_\_\_\_

Samples shorted to lab (If Yes, complete) Shorted Date: \_\_\_\_\_ Shorted Time: \_\_\_\_\_ Qty: \_\_\_\_\_

**Comments:**

Chain of Custody Present	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Chain of Custody Filled Out	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Relinquished Signature & Sampler Name COC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Samples Arrived within Hold Time	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Rush TAT requested on COC	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Sufficient Volume	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Correct Containers Used	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Sample Labels match COC (sample IDs & date/time of collection)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
All containers needing acid/base preservation have been checked.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Preservative: _____ Lot #/Trace #: _____ Date: _____ Time: _____ Initials: _____
All Containers needing preservation are found to be in compliance with EPA recommendation: Exceptions: VOA, Coliform, TOC, O&G, Carbamates	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Headspace in VOA Vials? (>6mm):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Trip Blank Present:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	

**Client Notification/ Resolution:**  
 Person Contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_

**Comments/ Resolution (use back for additional comments):**  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

# **APPENDIX F**





Show Basemaps ⓘ ⌂

Showing Aerial Imagery 2014



--Show County--

28.23982395 x -81.55102123  
28°14'23.3662" x -81°33'3.6764"

Map Direct Search Results  
Mon Aug 14 2017 15:53:54 GMT-0400 (Eastern Daylight Time)


---

Search Made:  
Search Box 31 feet wide at  
28.23696473 x -81.55945946  
28°14'13.0730" x -81°33'34.0541"

---


Search Results: 4

---

 Storage Tank Contamination Monitoring (STCM)


---

 EZ FOOD STORE #1

 Facility# 8736165

 [Documents](#)

 5945 HWY 17-92 N  
DAVENPORT 33857  
Polk County

 Retail Station

 Facility is OPEN


 Southwest Regulatory District

---

 Registered Tanks from STCM

---





 EZ FOOD STORE #1

 Facility# 8736165

 [Documents](#)


 5945 HWY 17-92 N  
DAVENPORT 33857  
Polk County



-  Retail Station Facility
-  Facility is OPEN
-  Facility is Regulated
-  Cleanup Status: COMPLETED  
08/28/2012


\* Petroleum Contamination Monitoring (PCTS) Discharges from STCM


 EZ FOOD STORE #1


 Facility# 8736165  
Discharge# 24633


 [Documents](#)


 5945 HWY 17-92 N  
DAVENPORT 33857  
POLK County


 Facility is type Retail Station


 The Tanks at this Facility are OPEN (in operation)


 Facility is Eligible for Funding under EDI

 This facility is in closure

 Discharge Reported on 04/20/1988  
by the responsible party; there cannot be more than one discharge per day per facility


 Discharge Score: 46  
The score is determined by several criteria developed by the Petroleum Restoration Program (PRP), such as proximity to potable water systems, homes, etc. The valid range of scores is between 1 and 251. The higher the score, the worse the spill.

 SRCR COMPLETE Site Rehabilitation Completion Report has been approved as of 08/24/2012  
Discharge Cleanup Status

 Last Report Received on 08/24/2012 was in COMPLETED (COMPLETED) Subphase of COMPLETED (COMPLETED) Phase


 FL DOH IN POLK COUNTY was assigned to the site management of the discharge

Lat: 28° 14' 13"

 Lon: 81° 33' 34"

 Fuel Facilities

 EZ FOOD STORE #1

 Facility# 8736165


 5945 HWY 17-92 N  
DAVENPORT 33857  
POLK County

 Facility Contact:  
BRIAN PATEL  
863-651-2408


 Related Party Owner:  
SHRI RAMJI LLC  
 5945 US WHY 17-92 NORTH  
DAVENPORT FL 33837

 Related Party Contact:  
BRIJESH PATEL  
863-424-2352  
EZFOOD1@YAHOO.COM

 Owner Facilities: 1



Item	Count
Gas Tanks	
Gas Gallons	
Diesel Tanks	1
Diesel Gallons	20000
Total Tanks	1
Total Gallons	20000



Generator Status	
Onsite	N
Status	
Capacity	
Permanence	
Portability	

Supplies



Other Facility Details	
Port. Pumps	N
Port. Pumps Avail.	
Pre Wire	N
Access to Gen.	N
Declined	N
Gen. Ready	N
Num. Dispensers	2
Size	3
HB7121	N



Proximity to Evacua on Route	
1/2 Mile	Y
1 Mile	Y
2 Miles	Y
3 Miles	Y
Proximity	0.025002 Miles
Route	17
Road Name	US Hwy 17

[Documents](#)

Lat: 28° 14' 13"

Lon: 81° 33' 34"

---

No Results Found in:

- Waste Cleanup INACTIVE Responsible Party Sites
  - Waste Cleanup CLOSED Responsible Party Sites
  - Waste Cleanup OPEN Responsible Party Sites
  - State Funded Cleanup Sites
  - Superfund Waste Cleanup Sites
  - Site Investigation Section Sites
  - Florida Institutional Controls Registry
  - Drycleaning Solvent Program Cleanup Sites
  - DEP Cleanup Sites
  - Brownfield Sites
-



# Potable Well Survey

Florida Department of Health Bureau of Environmental Health

Facility ID: **8624326** County: **POLK** GPS Date / Method: **4/27/2004 DGPS**  
 Request: **59984** Decimal Degrees: **28.237234 -81.558656**  
 Name: **LOUGHMAN SERVICE CENTER** Deg Min Sec: **28 14 14.0424 81 33 31.1616**  
 Address: **6004 HWY 1792 N**  
**LOUGHMAN, FL 33837**

Large (>150,000 gpd) Public Supply Wells within 1/2 mile: **0**  
 Small potable wells within 1/4 mile: **8**

Sent to CHD: **8/13/2013**  
 Received: **10/28/2013**

FAVA\*: (MV: More Vulnerable; V: Vulnerable; LV: Less Vulnerable)  
 Surficial: **MV** Intermediate: **No Data** Floridan: **MV**

Comment: *Mark Pritz*

\* Florida Aquifer Vulnerability Assessment (FAVA) data obtained from the Florida Department of Environmental Protection. The Florida Department of Health does not guarantee this data to be free from errors or inaccuracies and disclaims any responsibility or liability for interpretations or decisions based thereon.

## DOH / Private Wells

	Well Address	Location / GPS Method	Distance from Facility	
<b>AAF2645</b>	GUY BYRD	28.239209	293.38 m	962.51 ft
Well Type: LIMITED USE	6022 HWY 1792 N	-81.556667		
Status: ACTIVE	LOUGHMAN, FL 33837	DGPS		

Latest Sample ID (VOC): TLH-2013-11-06-50-01  
 Sample Date: 11/5/2013 10:0  
*All Results were Below Detection for this Analysis*

<b>AAF2647</b>	CHARLES RENFROW	28.238849	297.75 m	976.85 ft
Well Type: PRIVATE	228 RONALD REAGAN PKWY	-81.561083		
Status: ACTIVE	LOUGHMAN, FL 33896	DGPS		

Latest Sample ID (VOC): TLH-2013-11-06-50-02  
 Sample Date: 11/5/2013 10:2  
*All Results were Below Detection for this Analysis*

<b>AAF2648</b>	EVA EARLEY	28.23902	310.91 m	1020.05 ft
Well Type: PRIVATE	234 CR 54	-81.561101		
Status: ACTIVE	LOUGHMAN, FL 33896	DGPS		

Latest Sample ID (VOC): TLH-2013-11-06-50-03  
 Sample Date: 11/5/2013 10:3  
*All Results were Below Detection for this Analysis*

<b>AAM9630</b>	KWIECIEN	28.239407	380.35 m	1247.84 ft
Well Type: PRIVATE	302 RONALD REGAN PKWY	-81.561658		
Status: ACTIVE	LOUGHMAN, FL 33896	DGPS		

Latest Sample ID (VOC): TLH-2013-11-06-50-06  
 Sample Date: 11/5/2013 11:5  
*All Results were Below Detection for this Analysis*

# Potable Well Survey

Comments: OWNER'S HOME

<b>AAM9631</b>	KWIECIEN	28.239552	372.21 m	1221.16 ft
Well Type: PRIVATE	302 RONALD REGAN PKWY	-81.561401		
Status: INACTIVE	LOUGHMAN, FL 33896	DGPS		

Latest Sample ID (VOC): No Sample for this Analysis

Comments: STILL NOT WORKING,SOME PIPES ARE DISCONNECTED. (CHD 11/5/2013)

<b>AAM9632</b>	EDWARDS	28.240187	388.09 m	1273.23 ft
Well Type: PRIVATE	274 RONALD REGAN PKWY	-81.560773		
Status: ACTIVE	LOUGHMAN, FL 33896	DGPS		

Latest Sample ID (VOC): TLH-2013-11-06-50-05

Sample Date: 11/5/2013 11:1

*All Results were Below Detection for this Analysis*

<b>AAM9633</b>	DESLAVRIERS	28.23975	356.34 m	1169.09 ft
Well Type: PRIVATE	276 RONALD REGAN PKWY	-81.560913		
Status: ACTIVE	LOUGHMAN, FL 33896	DGPS		

Latest Sample ID (VOC): TLH-2013-11-06-50-04

Sample Date: 11/5/2013 10:5

*All Results were Below Detection for this Analysis*

## DEP PWS Wells

	Well Address	Location / GPS Method	Distance from Facility
<b>AAC3873</b>	LOUGHMAN SERVICE CENTER	28.236673	66.67 m      218.74 ft
Well Type: NON-COMMUNITY	6004 HWY 17-92	-81.558414	
Status: INACTIVE	LOUGHMAN, FL 33837	DGPS	
Permit Number: 6530644			
Design Capacity: 14400			

Latest Sample ID (VOC): 100728-060

Sample Date: 8/10/2010

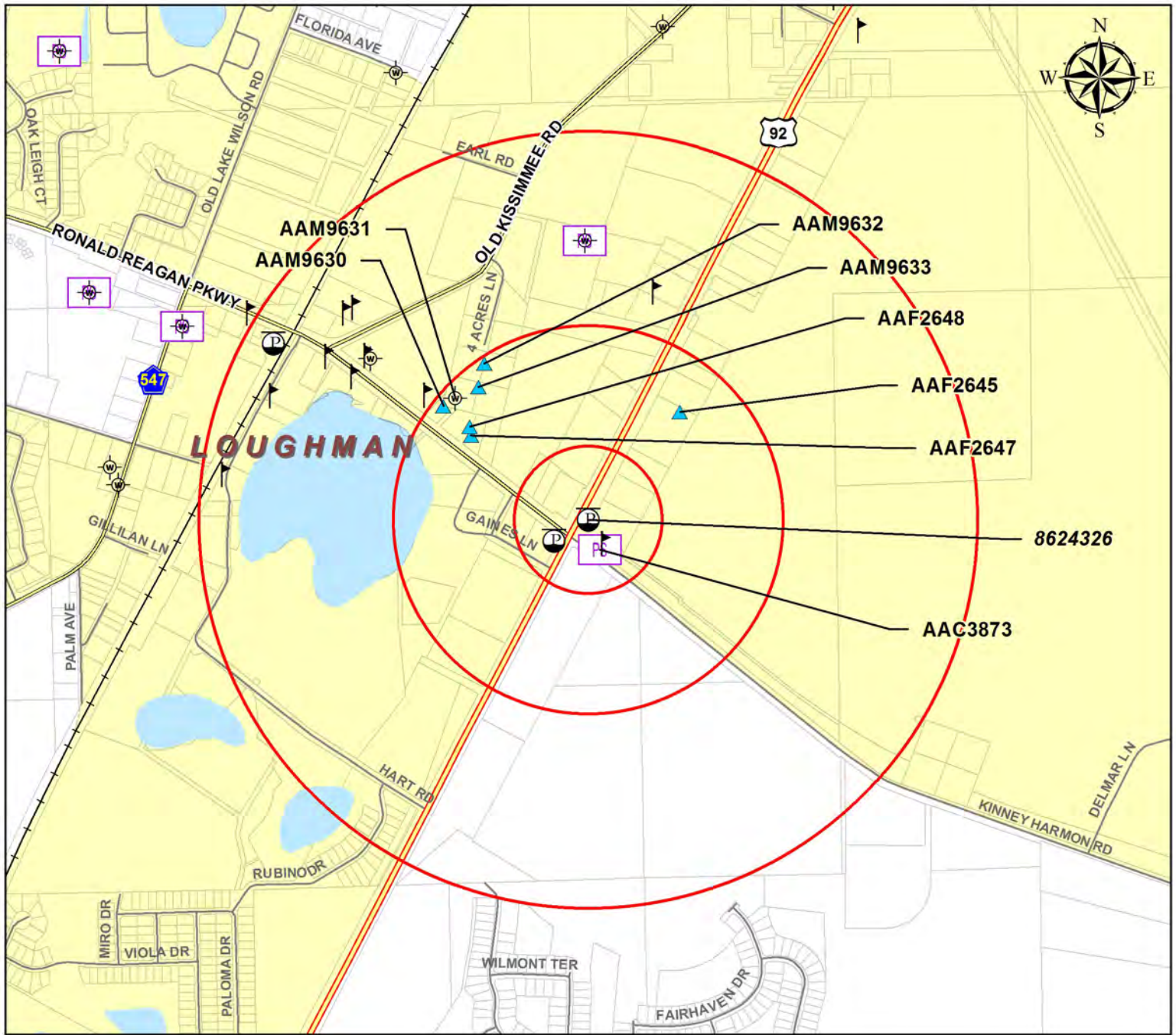
CHLOROETHANE	0.54	ug/L	
METHYL-TERT-BUTYL-ETHER (MTBE)	0.44	ug/L	I
NAPHTHALENE	0.60	ug/L	#,J3

Comments: SITE IS CLOSED SINCE 2012. (CHD 11/5/2013)



8624326  
 LOUGHMAN SERVICE CENTER  
 6004 HWY 1792 N  
 LOUGHMAN, FL 33837

Latitude/Longitude: 28.237234 -81.558656  
 DDMSS: 28 14 14.0424 81 33 31.1616  
 Number of large public wells (>150,000 gpd) within the 1/2 mile: 0  
 Number of small public and private wells within the 1/4 mile: 8



**Sample Results--Petroleum\***



- ★ >1/2 MCL/HAL
- <1/2 MCL/HAL
- <1/4 MCL/HAL
- ▲ Sampled, no detect
- ┆ Not sampled within last year (3 years if large Community PWS)
- ⊕ No sample found for this analysis

- SDWA PWS Wells**
- PS Design Capacity <150,000 gpd
  - P150 Design Capacity ≥150,000 gpd

- Facility Type**
- Ⓟ Petroleum
  - Ⓟ Proximity Threat
  - Ⓟ Drycleaner
  - Ⓟ Toxics
  - Ⓟ Other
  - Ⓟ Cattle Dip Vat



**Florida Department of Health  
 Bureau of Environmental Health**

Disclaimer  
 This product is for reference purposes only and is not to be construed as a legal document. Any reliance on the information contained herein is at the user's own risk. The Florida Department of Health and its agents assume no responsibility for any use of the information contained herein or any loss resulting therefrom.

\* The following chemicals were used for the Petroleum Indicator analysis: Benzene, Ethylbenzene, Toluene, Xylenes (Total), Naphthalene, and Methyl-Tert-Butyl-Ether (MTBE)

# **APPENDIX G**

11/13/17

Loughman Service Center  
6001 US Hwy 17/92 North  
Loughman, Polk County FL  
Flap # 53/2624326

10FZ  
870  
Sunny

6:00

off

Daniel White (MET)

7:45

Travel

1100 Fertilizer and 1150# 50 Fertilizer

9:00

on site

Calibrate Minirae 2000

Mark

cut

SD-locations

ID

Depth

CNT

Lithology

Moisture

SB-6

1

0

Tan FUS

2

0

SAN

Start 9:30

3

0

Grey FUS

4

0

Light Grey FUS

5

0

SAN

End 9:55

6

0

SAN

AWD

7

0

SAN

SAT

8

0

SAN

SAT

Sample @ 10:00 @ 2 Feet

SB-7

1

0

Tan FUS

Dry

2

0

SAN

Dry

Start 10:10

3

0

SAN

Dry

4

0

SAN

Dry

5

0

SAN

Dry

End 10:20

6

0

SAN

Dry

7

0

SAN

SAT

8

0

SAN

SAT

Sample @ 10:35 @ BFF

ID  
SB-8

Start 11:00

End 11:20

12:00  
13:15



WfZ

820  
Sung

Loughman Sore Lake 209  
6004 usky 17/92 usky  
Loughman - polk county FL  
F Rep # 53/8624322

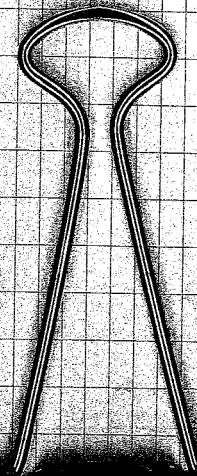
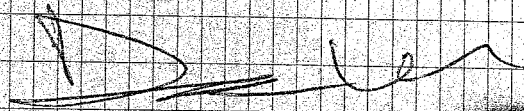
ID	Depth	ORA	Lithology	moist
SB-8	1	0	white FCS	Dry
	2	0	SAA	Dry
Start 11:00	3	0	SAA	Dry
→	4	0	SAA	Dry
End	5	0	SAA	Dry
11:25	6	0	light grey FCS	Damp
	7	0	SAA	Sat
	8	0	SAA	Sat

Sample @ 11:35 @ YET  
End cal

12:00 travel

13:15 OFF

Paperwork Drop off Samples



to Kintyre

isture

Damp

Sat

Sat

Dry

Dry

Dry

Dry

Dry

mp

Sat

Sat