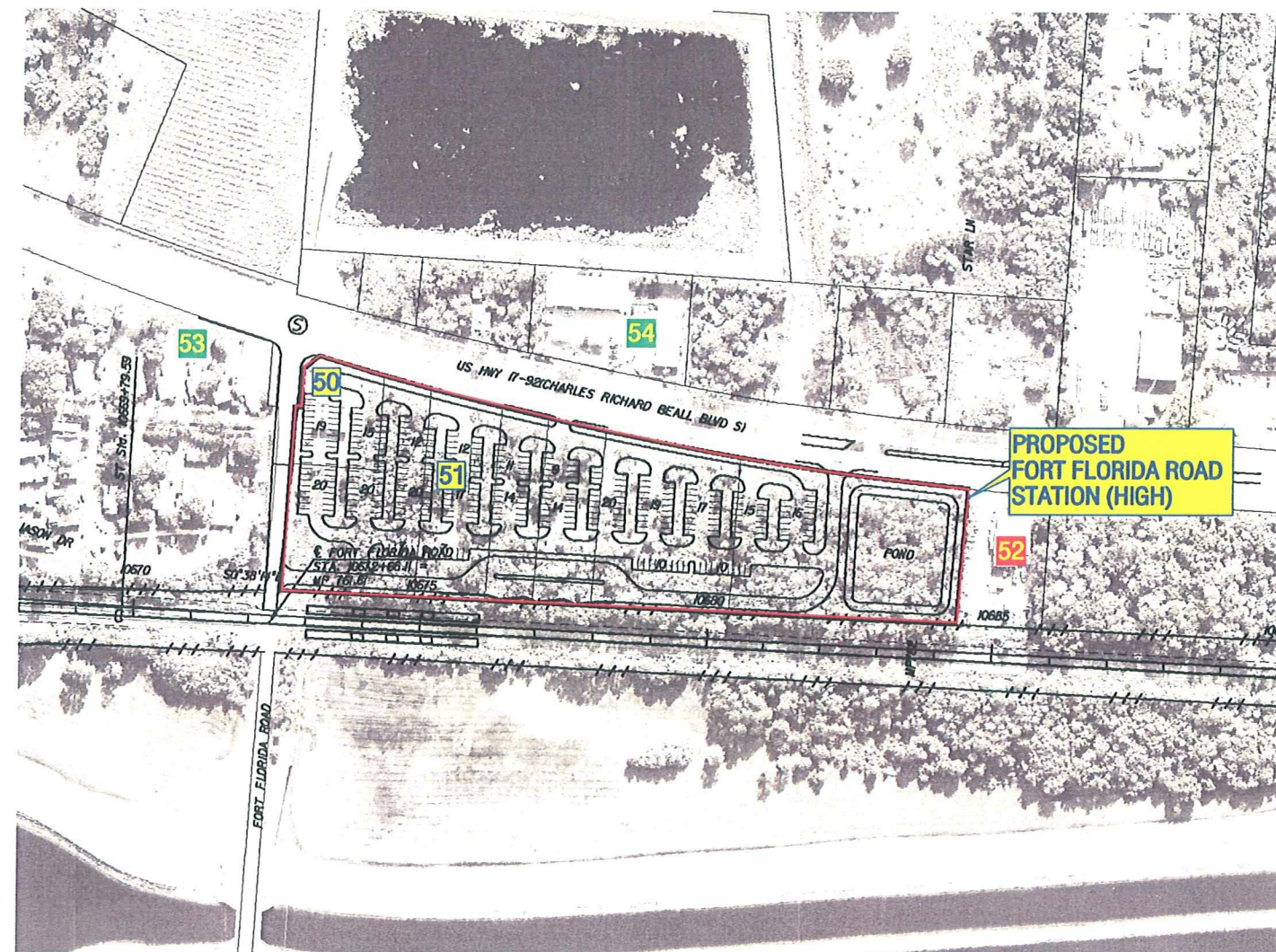


PREPARED FROM:
USGS SANFORD, FLA. QUADRANGLE MAP
ISSUED 1965
PHOTOREVISED 1988
SECTION: 9
TOWNSHIP: 19 SOUTH
RANGE: 30 EAST



PREPARED FROM AN AERIAL PHOTOGRAPH PROVIDED BY:
EARTH TECH, INC.



POTENTIAL CONTAMINATION SITES

- 50** LIL' SAMMY'S FOOD MART (MEDIUM)
600 US HIGHWAY 17-92
- 51** PROGRESS ENERGY (MEDIUM)
620 US HIGHWAY 17-92
- 52** ATA GOLF CARTS & GUS TIRE (HIGH)
676 US HIGHWAY 17-92
- 53** FDOT (NO)
560 US HIGHWAY 17-92
- 54** R&D AUTOWORKS (NO)
643 US HIGHWAY 17-92

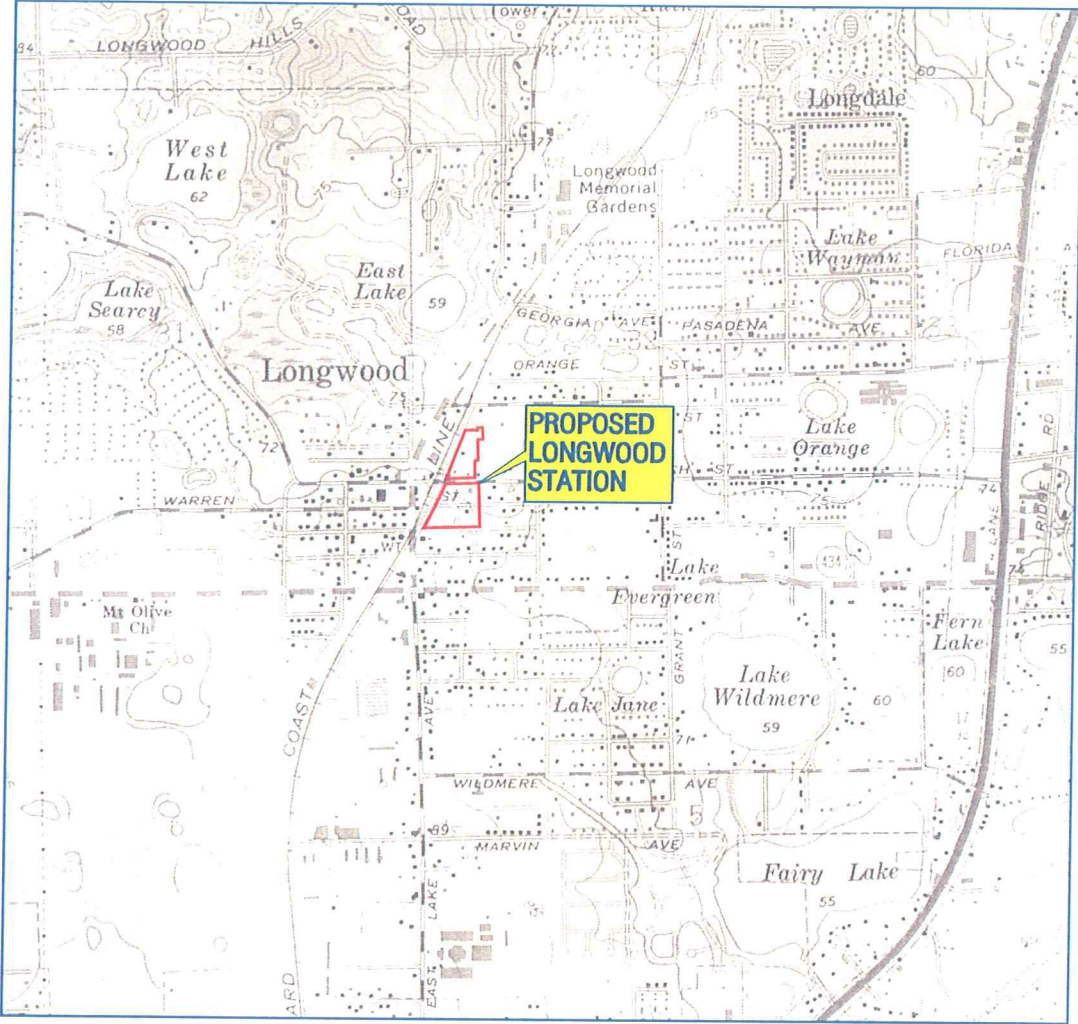
NOTE:

STUDY AREA EXTENDS APPROXIMATELY 300 FEET FROM THE PROPOSED STATION.

Figure 1
Central Florida Commuter Rail
Transit Project
Fort Florida Road Station

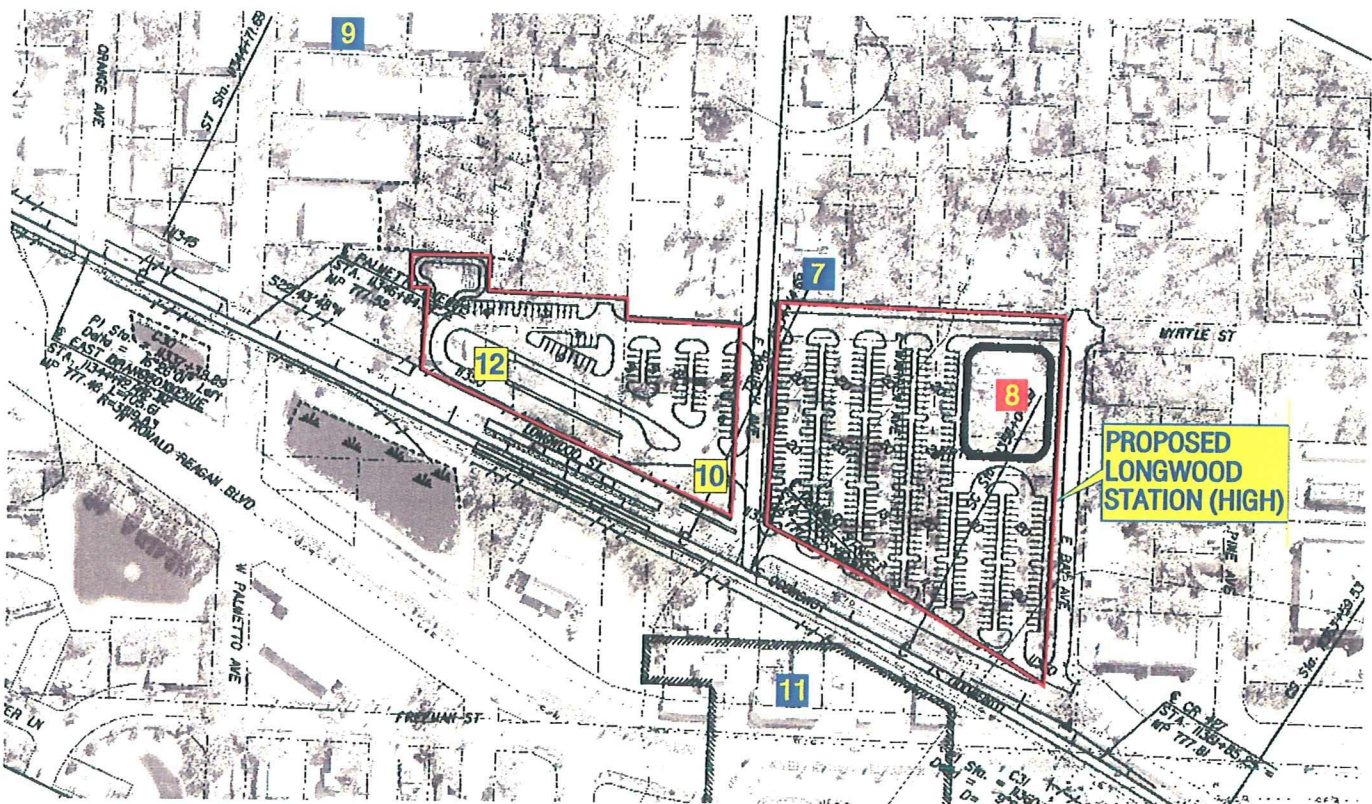


I:\D4512135G\2135E17-25-07\LONGWOOD02.dwg, 8/8/2007 9:55:02 AM, 1:1



PREPARED FROM:
USGS CASSELBERRY, FLA. QUADRANGLE MAP
ISSUED 1962
PHOTOREVISED 1980
SECTION: 32
TOWNSHIP: 20 SOUTH
RANGE: 30 EAST

NOTE:
STUDY AREA EXTENDS APPROXIMATELY 300 FEET FROM THE
PROPOSED STATION.



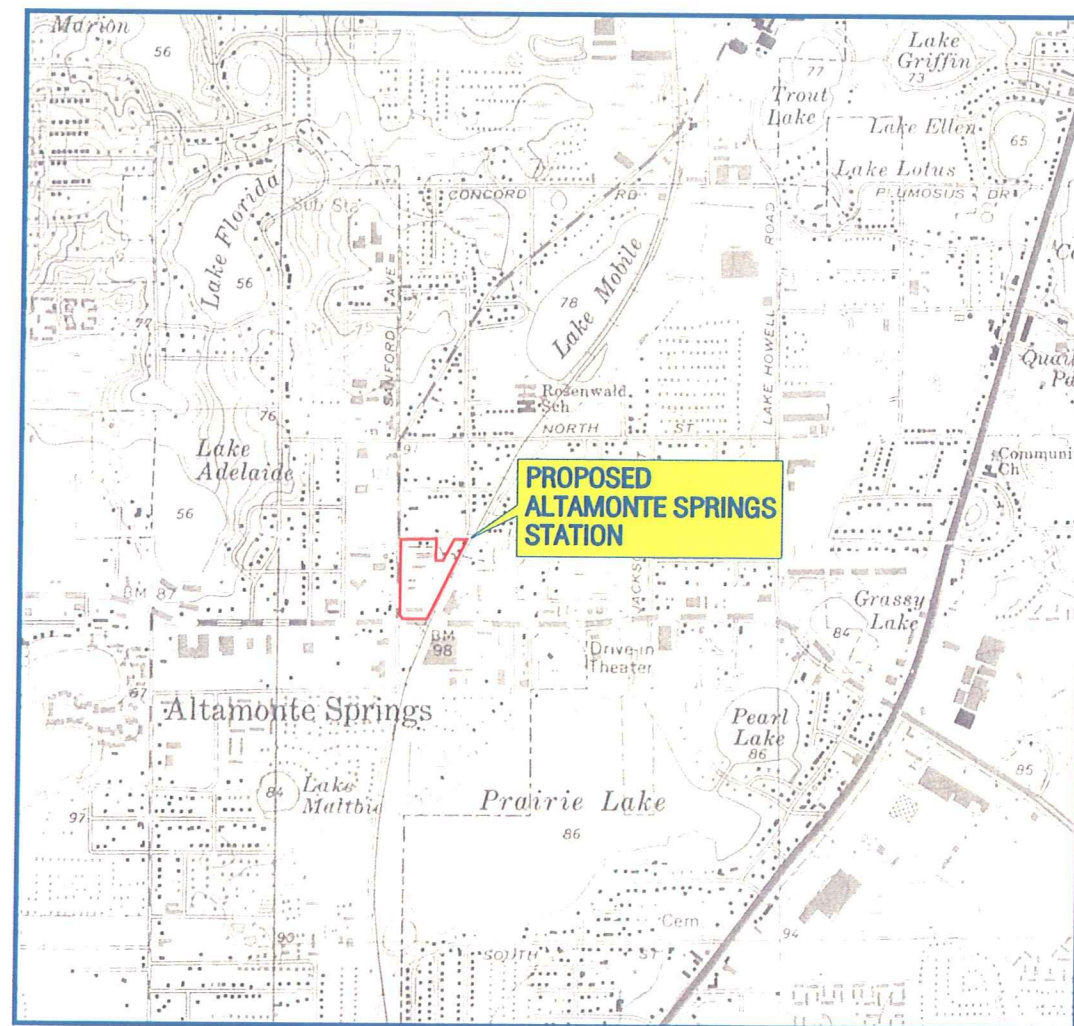
PREPARED FROM AN AERIAL PHOTOGRAPH PROVIDED BY:
EARTH TECH, INC.

POTENTIAL CONTAMINATION SITES

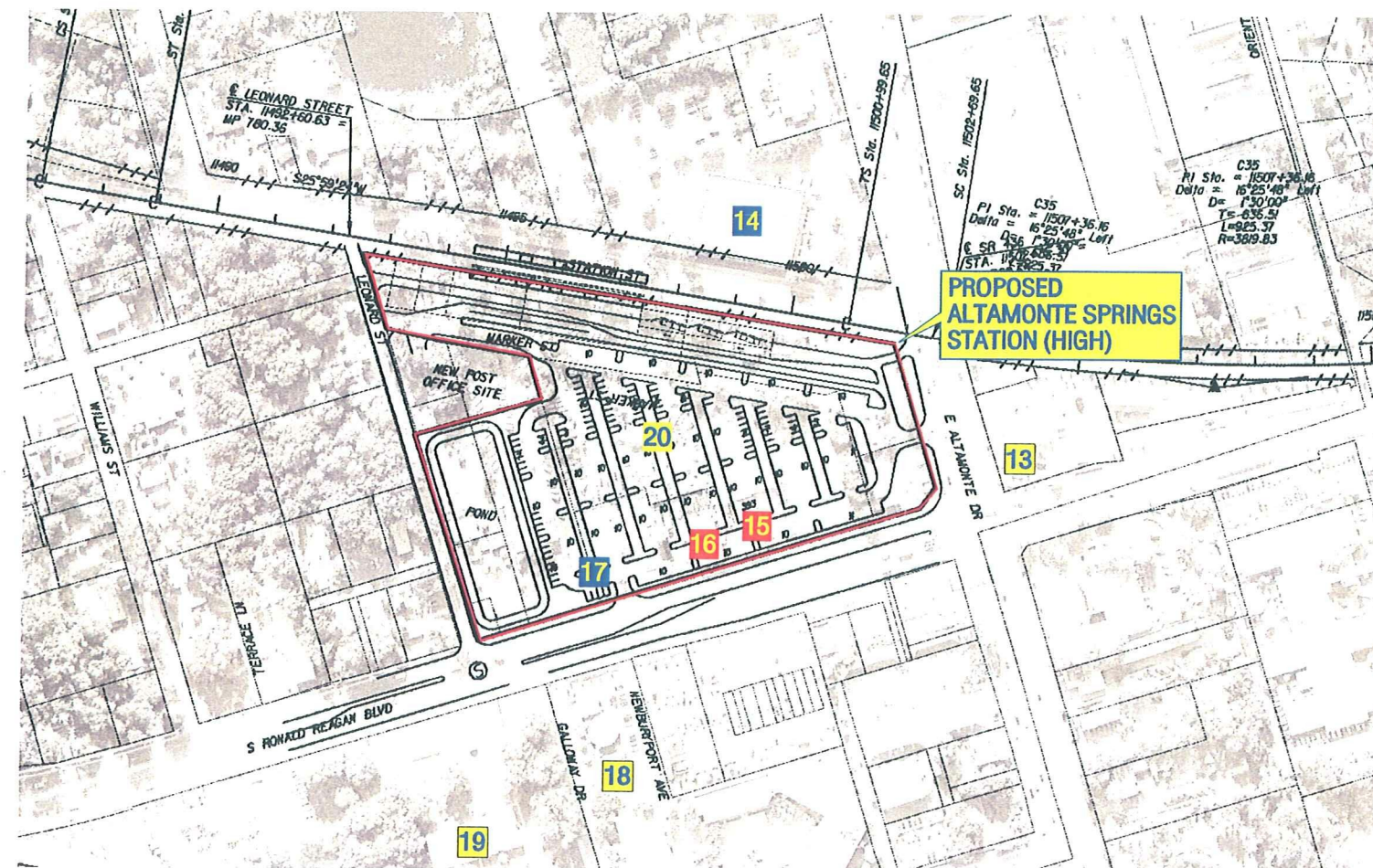
- 7** EAST LONGWOOD AUTOMOTIVE (CURRENTLY EAST COAST CHOPPERS) (LOW)
215 EAST CHURCH STREET
- 8** CITY OF LONGWOOD PUBLIC WORKS (HIGH)
180 EAST WARREN AVENUE
- 9** APEX TRANSMISSIONS (LOW)
260 EAST PALMETTO AVENUE
- 10** ON-SITE AUTO/TRAILER MAINTENANCE (MEDIUM)
CHURCH STREET AT LONGWOOD AVENUE
- 11** BOYTON LAWN EQUIPMENT (LOW)
315 N RONALD REAGAN BOULEVARD
- 12** BLUE OX SERVICE (MEDIUM)
LONGWOOD AVENUE

Figure 2
Central Florida Commuter Rail
Transit Project
Longwood Station





PREPARED FROM:
USGS CASSELBERRY, FLA. QUADRANGLE MAP
ISSUED 1962
PHOTOREVISED 1980
SECTION: 18
TOWNSHIP: 21 SOUTH
RANGE: 30 EAST



PREPARED FROM AN AERIAL PHOTOGRAPH PROVIDED BY:
EARTH TECH, INC.



POTENTIAL CONTAMINATION SITES

- 13** CITGO GAS STATION (MEDIUM)
1000 EAST SR 436

14 PEP BOYS (LOW)
1029 EAST SR 436

15 AUTO BODY SERVICE (HIGH)
2777 RONALD REAGAN BOULEVARD

16 DRIVER TIRE (HIGH)
2751 RONALD REAGAN BOULEVARD

17 SEMINOLE GLASS (LOW)
2741 RONALD REAGAN BOULEVARD

18 ALTAMONTE SPRINGS PUBLIC WORKS (MEDIUM)
225 NEWBURY PORT BOULEVARD

19 SPRINT FLORIDA (LOW)
972 1ST AVENUE

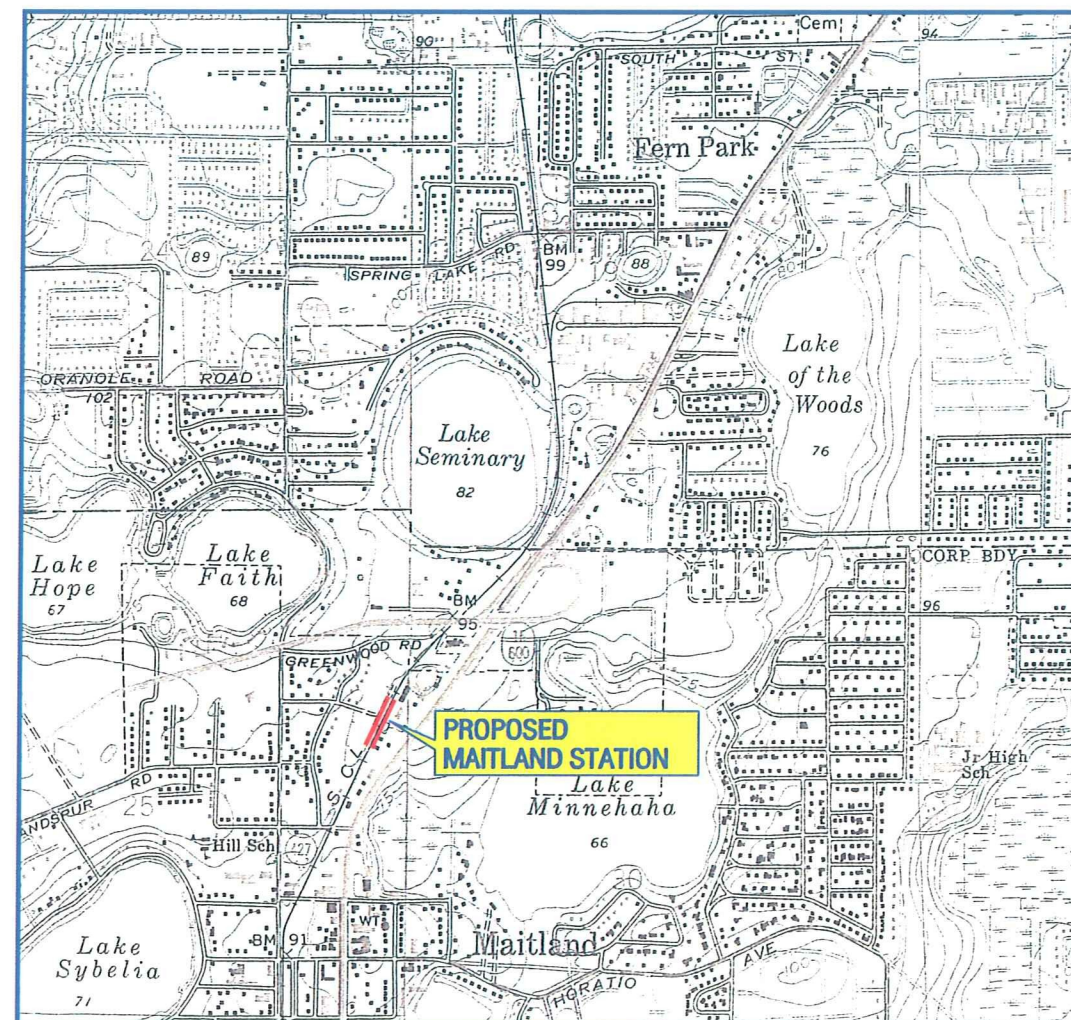
20 COURTESY TOWING (MEDIUM)
117 MARKER STREET

NOTE:

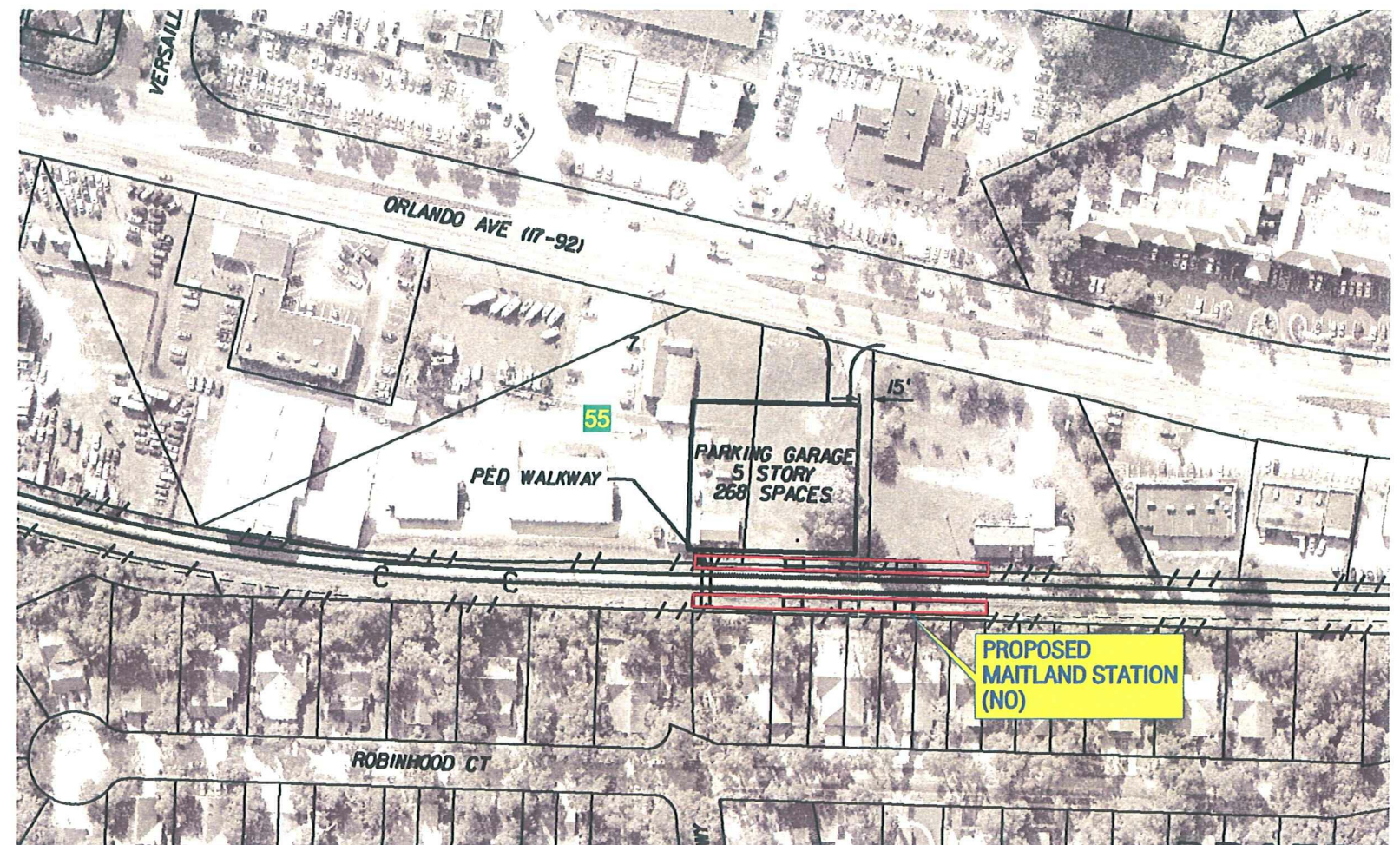
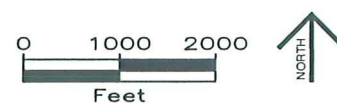
STUDY AREA EXTENDS APPROXIMATELY 300 FEET FROM THE PROPOSED STATION.

Figure 3
Central Florida Commuter Rail
Transit Project
Altamonte Springs Station

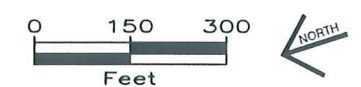




PREPARED FROM:
USGS CASSELBERRY, FLA. QUADRANGLE MAP
ISSUED 1962
PHOTOREVISED 1980
SECTION: 25
TOWNSHIP: 21 SOUTH
RANGE: 29 EAST



PREPARED FROM AN AERIAL PHOTOGRAPH PROVIDED BY:
EARTH TECH, INC.



POTENTIAL CONTAMINATION SITES

55 PARKER LUMBER COMPANY (NO)
851 NORTH ORLANDO AVENUE

NOTE:

STUDY AREA EXTENDS APPROXIMATELY 300 FEET FROM THE PROPOSED STATION.

Figure 4
Central Florida Commuter Rail
Transit Project
Maitland Station



FirstSearch Technology Corporation

Environmental FirstSearch™ Report

Target Property: Fort Florida

DEBARY FL 32713

Job Number: 2135E2FTFL

PREPARED FOR:

Geotechnical and Environmental Consultants, Inc.

1230 East Hillcrest Street

Orlando, FL 32803-4713

07-30-07



Tel: (407) 265-8900

Fax: (407) 265-8904

Environmental FirstSearch Search Summary Report

Target Site:

DEBARY FL 32713

FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	05-08-07	0.12	0	0	-	-	-	0	0
NPL Delisted	Y	03-08-07	0.12	0	0	-	-	-	0	0
CERCLIS	Y	05-08-07	0.12	0	0	-	-	-	0	0
NFRAP	Y	05-08-07	0.12	0	0	-	-	-	0	0
RCRA COR ACT	Y	06-06-06	0.12	0	0	-	-	-	0	0
RCRA TSD	Y	06-06-06	0.12	0	0	-	-	-	0	0
RCRA GEN	Y	06-06-06	0.12	0	1	-	-	-	1	2
Federal IC / EC	Y	04-16-07	0.12	0	0	-	-	-	0	0
ERNS	Y	12-31-06	0.12	0	0	-	-	-	1	1
Tribal Lands	Y	12-01-05	0.12	0	0	-	-	-	0	0
State/Tribal Sites	Y	01-29-07	0.12	0	0	-	-	-	0	0
State Spills 90	Y	04-02-07	0.12	1	1	-	-	-	1	3
State/Tribal SWL	Y	09-28-06	0.12	0	0	-	-	-	0	0
State/Tribal LUST	Y	06-01-07	0.12	1	1	-	-	-	1	3
State/Tribal UST/AST	Y	06-01-07	0.12	1	1	-	-	-	4	6
State/Tribal EC	Y	05-01-07	0.12	0	0	-	-	-	0	0
State/Tribal IC	Y	05-01-07	0.12	0	0	-	-	-	0	0
State/Tribal VCP	Y	NA	0.12	0	0	-	-	-	0	0
State/Tribal Brownfields	Y	05-01-07	0.12	0	0	-	-	-	0	0
State Other	Y	06-01-07	0.25	0	0	0	-	-	1	1
- TOTALS -				3	4	0	0	0	9	16

Notice of Disclaimer

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

*Environmental FirstSearch
Site Information Report*

Request Date: 07-30-07
Requestor Name: Iwing
Standard: AREA

Search Type: AREA
0.02 sq mile(s)
Job Number: 2135E2FTFL

Target Site:

DEBARY FL 32713

Demographics

Sites: 16	Non-Geocoded: 9	Population: NA
Radon: NA		

Site Location

	<u>Degrees (Decimal)</u>	<u>Degrees (Min/Sec)</u>		<u>UTMs</u>
Longitude:	-81.322869	-81:19:22	Easting:	468508.042
Latitude:	28.854847	28:51:17	Northing:	3191771.565
			Zone:	17

Comment

Comment:

Additional Requests/Services

Adjacent ZIP Codes: 0 Mile(s)	Services:																																		
<table border="1" style="width: 100%;"><thead><tr><th>ZIP Code</th><th>City Name</th><th>ST</th><th>Dist/Dir</th><th>Sel</th></tr></thead><tbody><tr><td colspan="5" style="height: 150px;"></td></tr></tbody></table>	ZIP Code	City Name	ST	Dist/Dir	Sel						<table border="1" style="width: 100%;"><thead><tr><th></th><th>Requested?</th><th>Date</th></tr></thead><tbody><tr><td>Sanborns</td><td>No</td><td></td></tr><tr><td>Aerial Photographs</td><td>No</td><td></td></tr><tr><td>Historical Topos</td><td>No</td><td></td></tr><tr><td>City Directories</td><td>No</td><td></td></tr><tr><td>Title Search/Env Liens</td><td>No</td><td></td></tr><tr><td>Municipal Reports</td><td>No</td><td></td></tr><tr><td>Online Topos</td><td>No</td><td></td></tr></tbody></table>		Requested?	Date	Sanborns	No		Aerial Photographs	No		Historical Topos	No		City Directories	No		Title Search/Env Liens	No		Municipal Reports	No		Online Topos	No	
ZIP Code	City Name	ST	Dist/Dir	Sel																															
	Requested?	Date																																	
Sanborns	No																																		
Aerial Photographs	No																																		
Historical Topos	No																																		
City Directories	No																																		
Title Search/Env Liens	No																																		
Municipal Reports	No																																		
Online Topos	No																																		

*Environmental FirstSearch
Sites Summary Report*

Target Property:

DEBARY FL 32713

JOB: 2135E2FTFL

TOTAL: 16

GEOCODED: 7

NON GEOCODED: 9

SELECTED: 0

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
1	LUST	LIL SAMMYS FOOD MART 648731849/FACILITY OPEN	600 HWY 17-92 S DEBARY FL 32713	0.00 --	1
1	SPILLS	CUMBERLAND FARMS 1075 648731849/OPEN	1600 HWY 17-92 S DEBARY FL 32713	0.00 --	2
1	UST	LIL SAMMYS FOOD MART 648731849/OPEN	600 HWY 17-92 S DEBARY FL 32713	0.00 --	5
2	RCRAGN	CUMBERLAND FARMS 1075 FLD984230326/SGN	US HWY 17-92 DEBARY FL 32713	0.01 SE	7
3	SPILLS	FL DEPT OF TRANSPORTATION-VACANT P 649803355/CLOSED	560 S US HWY 17-92 DEBARY FL 32713	0.12 NE	8
3	UST	FL DEPT OF TRANSPORTATION-VACANT P 649803355/CLOSED	560 S US HWY 17-92 DEBARY FL 32713	0.12 NE	10
3	LUST	FL DEPT OF TRANSPORTATION-VACANT P 649803355/FACILITY CLOSED	560 S US HWY 17-92 DEBARY FL 32713	0.12 NE	11

Environmental FirstSearch
Sites Summary Report

Target Property:

DEBARY FL 32713

JOB: 2135E2FTFL

TOTAL: 16

GEOCODED: 7

NON GEOCODED: 9

SELECTED: 0

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	Page No.
	ERNS	PENCCO 391935/HIGHWAY RELATED	I-4 AT EXIT 53A DEBARY FL 32713	NON GC	N/A
	LUST	WEEKS SEAFOOD DELIVERY 649805552/FACILITY CLOSED	I-4 AT MM 109 DEBARY FL	NON GC	N/A
	SPILLS	WEEKS SEAFOOD DELIVERY 649805552/CLOSED	I-4 AT MM 109 DEBARY FL	NON GC	N/A
	OTHER	32713/CATTLE VATS	DEBARY FL 32713	NON GC	N/A
	UST	DEBARY GAS INC 649805381/OPEN	96 HWY 17-92 DEBARY FL 32713	NON GC	N/A
	UST	VOLUSIA CNTY UTIL OPER-GLENN ABBEY 649809085/OPEN	486 EAGLEBROOK CT DEBARY FL 32713	NON GC	N/A
	UST	VOLUSIA CNTY UTIL-SW REG WWT FAC 649803022/OPEN	800 DEBARY PLANTATION BLVD DEBARY FL 32713	NON GC	N/A
	UST	WEEKS SEAFOOD DELIVERY 649805552/CLOSED	I-4 AT MM 109 DEBARY FL	NON GC	N/A
	RCRAGN	CLAYTON and SONS SALVAGE YARD FLR000074088/VGN	761 US HWY 17/92 S DEBARY FL 32713	NON GC	N/A

Environmental FirstSearch

Normalized Sites Summary Report

Target Site:

DEBARY FL 32713

JOB: 2135E2FTFL

TOTAL: 16

GEOCODED: 7

NON GEOCODED: 9

SELECTED: 0

Site Name	Address	Dist/Dir	Map ID	Total Sites
CUMBERLAND FARMS 1075	1600 HWY 17-92 S DEBARY FL 32713	0.00 --	1	3
<u>NP</u> <u>DN</u> <u>CE</u> <u>NF</u> <u>RC</u> <u>RT</u> <u>RG</u> <u>FB</u> <u>ER</u>	<u>ST</u> <u>SP</u> <u>LF</u> <u>LS</u> <u>US</u> <u>EC</u> <u>IC</u> <u>VC</u> <u>BF</u>			
0 0 0 0 0 0 0 0 0	0 1 0 1 1 0 0 0 0			
CUMBERLAND FARMS 1075	US HWY 17-92 DEBARY FL 32713	0.01 SE	2	1
<u>NP</u> <u>DN</u> <u>CE</u> <u>NF</u> <u>RC</u> <u>RT</u> <u>RG</u> <u>FB</u> <u>ER</u>	<u>ST</u> <u>SP</u> <u>LF</u> <u>LS</u> <u>US</u> <u>EC</u> <u>IC</u> <u>VC</u> <u>BF</u>			
0 0 0 0 0 0 1 0 0	0 0 0 0 0 0 0 0 0			
FL DEPT OF TRANSPORTATION-VACANT P	560 S US HWY 17-92 DEBARY FL 32713	0.12 NE	3	3
<u>NP</u> <u>DN</u> <u>CE</u> <u>NF</u> <u>RC</u> <u>RT</u> <u>RG</u> <u>FB</u> <u>ER</u>	<u>ST</u> <u>SP</u> <u>LF</u> <u>LS</u> <u>US</u> <u>EC</u> <u>IC</u> <u>VC</u> <u>BF</u>			
0 0 0 0 0 0 0 0 0	0 1 0 1 1 0 0 0 0			

Database Legend

80: Spills 80	FL: Fed Land Use	HM: HMIRS	NP: NPL	PE: Permits	RN: RCRA NLR	ST: State
AC: ACEC	FN: FINDS	LF: Landfill	NS: NPDES	PW: Pub Water Supply	RP: Receptors	TO: Towers
AQ: Aquifers	FP: Floodplains	LS: Lust	NU: Nuclear Permits	RC: RCRA COR	RT: RCRA TSD	TR: TRIS
CE: CERCLIS	FW: Fed Wells	NC: NCDB	OT: Other	RE: Releases	SP: Spills 90	US: Ust
ER: ERNS	HS: Historic	NF: NFRAP	PA: Pads	RG: RCRA GEN	SO: SOILS	WE: Wetlands

Environmental FirstSearch
Site Detail Report

Target Property: DEBARY FL 32713

JOB: 2135E2FTFL

LUST

SEARCH ID: 7 **DIST/DIR:** 0.00 -- **MAP ID:** 1

NAME: LIL SAMMYS FOOD MART	REV: 6/1/07
ADDRESS: 600 HWY 17-92 S	ID1: 648731849
DEBARY FL 32713	ID2: 8731849
VOLUSIA	STATUS: FACILITY OPEN
CONTACT:	PHONE: (386) 668-6201

DISCHARGE INFORMATION

DISCHARGE DATE: 05-19-1998
POLLUTANT: B - UNLEADED GAS
COMBINED:
SCORE:
SCORE DATE:
GAL DISCHARGED:

CLEANUP REQUIRED: N - NO CLEANUP REQUIRED
WORK STATUS: COMPLETED
DISCHARGE CLEANUP STATUS: NREQ - CLEANUP NOT REQUIRED

INFO SOURCE: Z - OTHER
OTHER SOURCE: SIR FAILURE
SITE MANAGER: FREEMAN_R
MANAGER END DATE: 05-29-2001

TANK OFFICE: PCLP - LOCAL PROGRAM

DISCHARGE DATE: 09-25-1992
POLLUTANT: -
COMBINED:
SCORE:
SCORE DATE:
GAL DISCHARGED:

CLEANUP REQUIRED: N - NO CLEANUP REQUIRED
WORK STATUS: COMPLETED
DISCHARGE CLEANUP STATUS: NREQ - CLEANUP NOT REQUIRED

INFO SOURCE: P - 17-770 PETROL/PETROL PROD CONTAMINATION
OTHER SOURCE:
SITE MANAGER: FREEMAN_R
MANAGER END DATE: 05-29-2001

TANK OFFICE: PCLP - LOCAL PROGRAM

UST INFORMATION

UST INFORMATION

*Environmental FirstSearch
Site Detail Report*

Target Property:

DEBARY FL 32713

JOB: 2135E2FTFL

SPILLS

SEARCH ID: 2 **DIST/DIR:** 0.00 -- **MAP ID:** 1

NAME: CUMBERLAND FARMS 1075
ADDRESS: 1600 HWY 17-92 S
DEBARY FL 32713
VOLUSIA

REV: 1/2/03
ID1: 648731849
ID2: 8731849
STATUS: OPEN
PHONE:

CONTACT:

SITE INFORMATION

RELATED PARTY:

ID NUMBER: 5140
ROLE: ACCOUNT OWNER
BEGIN: 1/28/1988

NAME: CUMBERLAND FARMS INC
777 DEDHAM ST

CANTON MA 02021 9118

PHONE: (781) 828-4900

BAD ADDR INDICATOR: N
FAC CONTAM ID: 8488
CLEAN UP STATUS: NREQ
SCORE:
RANK:

DISCHARGE INFORMATION

DATE OF DISCHARGE: 9/25/1992
DATE OF INSPECTION:
CLEANUP WORK STATUS: COMPLETED
LEAD AGENCY: LP
SUBSTANCE DISCHARGED:
AMOUNT DISCHARGED:
SCORE:
SCORE DATE:
INFORMATION SOURCE: P
DNR STATUS: NREQ
CLEANUP REQUIRED: N

SOIL AFFECTED:
SURFACE WATER AFFECTED:
NUM OF DRINKING WELLS AFFECTED:
GROUNDWATER AFFECTED:
MONITOR WELLS:

DATE OF DISCHARGE: 5/19/1998
DATE OF INSPECTION: 5/19/1998
CLEANUP WORK STATUS: COMPLETED
LEAD AGENCY: LP
SUBSTANCE DISCHARGED: B
AMOUNT DISCHARGED:
SCORE:
SCORE DATE:
INFORMATION SOURCE: Z

- Continued on next page -

*Environmental FirstSearch
Site Detail Report*

Target Property: DEBARY FL 32713

JOB: 2135E2FTFL

SPILLS

SEARCH ID: 2	DIST/DIR: 0.00 --	MAP ID: 1
---------------------	--------------------------	------------------

NAME: CUMBERLAND FARMS 1075
ADDRESS: 1600 HWY 17-92 S
 DEBARY FL 32713
 VOLUSIA

REV: 1/2/03
ID1: 648731849
ID2: 8731849
STATUS: OPEN
PHONE:

CONTACT:

ID NUMBER:
ORAL DATE:

CLEANUP RESP:
WRITTEN DATE:

FREE PROD REMOVAL:
TONNAGE REMOVED:
OTHER TREATMENT:
COMPLETION DATE:
COST:

SOIL REMOVAL:
TREATMENT:

PAYMENT DATE:

SR ALTERNATE PROCEDURE RECEIVED DATE:
SR ALTERNATE PROCEDURE STATUS DATE:
SR COMPLETION STATUS:
SR ALTERNATE PROCEDURE COMMENT:

SA

ID NUMBER:
COMPLETION DATE:
ACTUAL COST:

CLEANUP RESP:
PAYMENT DATE:

SR

ID NUMBER:
ORAL DATE:

CLEANUP RESP:
WRITTEN DATE:

FREE PROD REMOVAL:
TONNAGE REMOVED:
OTHER TREATMENT:
COMPLETION DATE:
COST:

SOIL REMOVAL:
TREATMENT:

PAYMENT DATE:

SR ALTERNATE PROCEDURE RECEIVED DATE:
SR ALTERNATE PROCEDURE STATUS DATE:
SR COMPLETION STATUS:
SR ALTERNATE PROCEDURE COMMENT:

Environmental FirstSearch
Site Detail Report

Target Property:

DEBARY FL 32713

JOB: 2135E2FTFL

UST

SEARCH ID: 5 DIST/DIR: 0.00 -- MAP ID: 1

NAME: LIL SAMMYS FOOD MART
ADDRESS: 600 HWY 17-92 S
DEBARY FL 32713
VOLUSIA
CONTACT: KEVIN PATEL

REV: 6/1/07
ID1: 648731849
ID2: 8731849
STATUS: OPEN
PHONE: (321) 662-3584

TYPE: A - RETAIL STATION

TANK ID: 5 STATUS: OPEN
TVI: TANK DEP CO: N
INSTALLED: 01-MAR-1993 STAT DATE:

TK STAT: U - IN SERVICE
CAPACITY(GAL): 8000
CONTENT: B - UNLEADED GAS
PLACE: UNDERGROUND
TYPE: A - RETAIL STATION

4 A - BALL CHECK VALVE
4 F - FIBERGLASS CLAD STEEL
4 I - DOUBLE WALL
4 M - SPILL CONTAINMENT BUCKET
5 A - BALL CHECK VALVE
5 F - FIBERGLASS CLAD STEEL
5 I - DOUBLE WALL
5 M - SPILL CONTAINMENT BUCKET

PIPING INFORMATION

<u>TANK ID:</u>	<u>DESCRIPTION:</u>
4	C - FIBERGLASS
4	F - DOUBLE WALL
4	J - PRESSURIZED PIPING SYSTEM
4	K - DISPENSER LINERS
5	C - FIBERGLASS
5	F - DOUBLE WALL
5	J - PRESSURIZED PIPING SYSTEM
5	K - DISPENSER LINERS

MONITORING INFORMATION

<u>TANK ID:</u>	<u>DESCRIPTION:</u>
4	F - MONITOR DBL WALL TANK SPACE
4	K - MONITOR DBL WALL PIPE SPACE
4	S - STATISTICAL INVENTORY RECONCILE
5	F - MONITOR DBL WALL TANK SPACE
5	H - MECHANICAL LINE LEAK DETECTOR
5	K - MONITOR DBL WALL PIPE SPACE
5	S - STATISTICAL INVENTORY RECONCILE

*Environmental FirstSearch
Site Detail Report*

Target Property: DEBARY FL 32713

JOB: 2135E2FTFL

RCRAGN

SEARCH ID: 1	DIST/DIR: 0.01 SE	MAP ID: 2
-----------------	----------------------	-----------------

NAME: CUMBERLAND FARMS 1075
ADDRESS: US HWY 17-92
 DEBARY FL 2021
 VOLUSIA
CONTACT: JOYCE SCHULTZ

REV: 6/6/06
ID1: FLD984230326
ID2:
STATUS: SGN
PHONE: 6178284900

SITE INFORMATION

CONTACT INFORMATION: JOYCE SCHULTZ
 777 DEDHAM ST
 CANTON MA 2021 0

PHONE: 6178284900

UNIVERSE INFORMATION:

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

Environmental FirstSearch
Site Detail Report

Target Property:

DEBARY FL 32713

JOB: 2135E2FTFL

SPILLS

SEARCH ID: 3	DIST/DIR: 0.12 NE	MAP ID: 3
---------------------	--------------------------	------------------

NAME: FL DEPT OF TRANSPORTATION-VACANT PROPERTY	REV: 1/2/03
ADDRESS: 560 S US HWY 17-92	ID1: 649803355
DEBARY FL 32713	ID2: 9803355
VOLUSIA	STATUS: CLOSED
CONTACT:	PHONE:

TASK ID NUMBER:	CLEANUP RESP:
ACTUAL COST:	YEARS TO COMP:

SRC

ACTION TYPE:	SUBMIT DATE:
REVIEW DATE:	ISSUE DATE:
COMMENT:	

SA

ID NUMBER: 67204	CLEANUP RESP:
COMPLETION DATE:	PAYMENT DATE:
ACTUAL COST:	

SR

ID NUMBER:	CLEANUP RESP:
ORAL DATE:	WRITTEN DATE:

FREE PROD REMOVAL:	SOIL REMOVAL:
TONNAGE REMOVED:	TREATMENT:
OTHER TREATMENT:	
COMPLETION DATE:	PAYMENT DATE:
COST:	

SR ALTERNATE PROCEDURE RECEIVED DATE:

SR ALTERNATE PROCEDURE STATUS DATE:

SR COMPLETION STATUS:

SR ALTERNATE PROCEDURE COMMENT:

*Environmental FirstSearch
Site Detail Report*

Target Property:

DEBARY FL 32713

JOB: 2135E2FTFL

UST

SEARCH ID: 4

DIST/DIR: 0.12 NE

MAP ID: 3

NAME: FL DEPT OF TRANSPORTATION-VACANT PROPERTY
ADDRESS: 560 S US HWY 17-92
DEBARY FL 32713
VOLUSIA
CONTACT: S RANDY STAFFORD

REV: 6/1/07
ID1: 649803355
ID2: 9803355
STATUS: CLOSED
PHONE: (386) 740-3427

SITE INFORMATION

TOTAL NUMBER OF TANKS: 1

FACILITY TYPE: G - STATE GOVERNMENT
DEP CO: N

TANK INFORMATION

TANK ID:	1	STATUS:	CLOSED
TVI:	TANK	DEP CO:	N
INSTALLED:	01-JUL-1945	STAT DATE:	01-MAY-2000

TK STAT:	B - REMOVED
CAPACITY(GAL):	600
CONTENT:	A - LEADED GAS
PLACE:	UNDERGROUND
TYPE:	G - STATE GOVERNMENT

*Environmental FirstSearch
Site Detail Report*

Target Property:

DEBARY FL 32713

JOB: 2135E2FTFL

LUST

SEARCH ID: 6

DIST/DIR: 0.12 NE

MAP ID: 3

NAME: FL DEPT OF TRANSPORTATION-VACANT PROPERTY
ADDRESS: 560 S US HWY 17-92
DEBARY FL 32713
VOLUSIA

REV: 6/1/07
ID1: 649803355
ID2: 9803355
STATUS: FACILITY CLOSED
PHONE:

CONTACT:

DISCHARGE INFORMATION

DISCHARGE DATE: 05-26-2000
POLLUTANT: E - AVIATION GAS
COMBINED:
SCORE:
SCORE DATE:
GAL DISCHARGED: 0

CLEANUP REQUIRED: N - NO CLEANUP REQUIRED
WORK STATUS: COMPLETED
DISCHARGE CLEANUP STATUS: NREQ - CLEANUP NOT REQUIRED

INFO SOURCE: D - DISCHARGE NOTIFICATION
OTHER SOURCE:
SITE MANAGER: POIRIER_K
MANAGER END DATE: 02-26-2001

TANK OFFICE: PCLP64 - VOLUSIA COUNTY

UST INFORMATION

Environmental FirstSearch
Street Name Report for Streets within .25 Mile(s) of Target Property

Target Property: DEBARY FL 32713

JOB: 2135E2FTFL

Street Name	Dist/Dir	Street Name	Dist/Dir
Fort Florida Rd	0.00 --		
Jason Dr	0.00 --		
S Charles Richard Be	0.02 SE		
S Shell Rd	0.00 --		
Simon Dr	0.12 N-		
SOUTH Charles Richar	0.02 SE		
SOUTH Shell Rd	0.00 --		
Star Ln	0.05 SE		
Trisha Ln	0.06 N-		



Environmental FirstSearch

1 Mile Radius from Area
ASTM Map: NPL, RCRA COR, STATE Sites

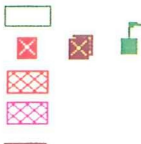


, DEBARY FL 32713



Source: 2005 U.S. Census TIGER Files

Area Polygon
Identified Site, Multiple Sites, Receptor
NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste
Triballand
Railroads



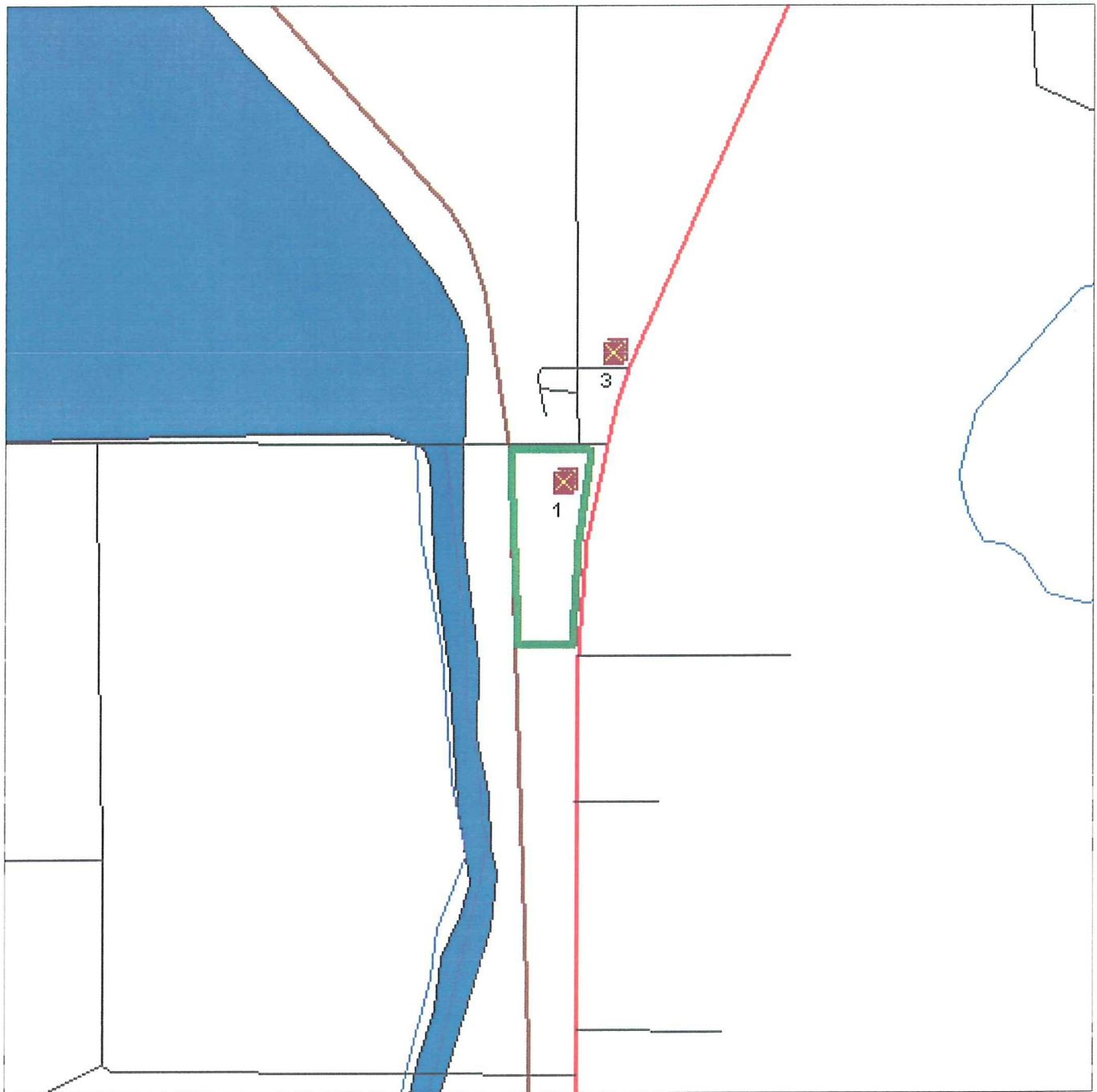


Environmental FirstSearch

.5 Mile Radius from Area
ASTM Map: CERCLIS, RCRATSD, LUST, SWL



, DEBARY FL 32713



Source: 2005 U.S. Census TIGER Files

Area Polygon	
Identified Site, Multiple Sites, Receptor	
NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste	
Triballand.....	
Railroads	

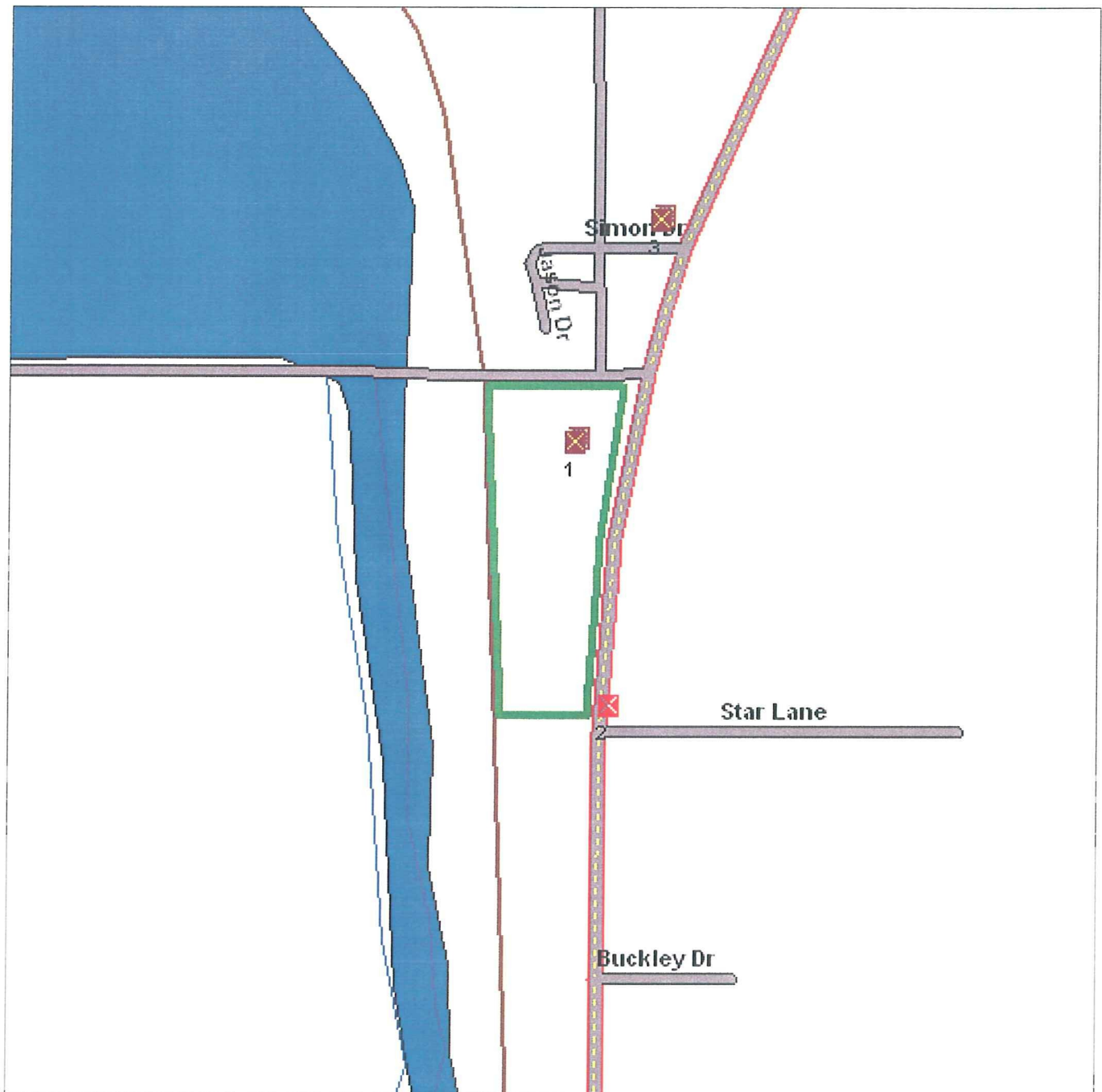


Environmental FirstSearch

.25 Mile Radius from Area
ASTM Map: RCRAGEN, ERNS, UST



, DEBARY FL 32713



Source: 2005 U.S. Census TIGER Files

Area Polygon	
Identified Site, Multiple Sites, Receptor	
NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste	
Criballand	
Railroads	



Environmental FirstSearch

.12 Mile Radius from Area
Non-ASTM Map: Spills 90

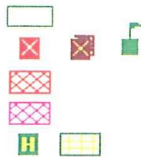


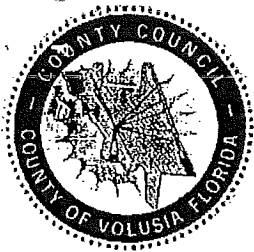
, DEBARY FL 32713



Source: 2005 U.S. Census TIGER Files

Area Polygon
Identified Site, Multiple Sites, Receptor
NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste
Cribland.....
National Historic Sites and Landmark Sites
Railroads





County of Volusia

Environmental Management
123 West Indiana Avenue • DeLand, Florida 32720-4621
Telephone: (904) 736-5927 • 254-4612 • 423-3303
Suncom 377-5927 • Fax 822-5727

July 21, 1993

RECEIVED

JUL 26 1993

CUMBERLAND FARMS
ENVIRONMENTAL DEPARTMENT

Mr. Emile C. Tayeh
Cumberland Farms Inc.
777 Dedham St.
Canton, MA 02021-9115

RE: Petroleum Storage Tank Closure Assessment Report
Cumberland Farms # 1075
1600 US 17-92 S.
Debary, Volusia County, Florida
F.D.E.P. Facility No. 648731849

Dear Tayeh:

Volusia County Environmental Management has reviewed the underground storage tank closure assessment report for the above referenced site. All documents submitted were found to be adequate to meet the requirements of Section 17-761.800(3), Florida Administrative Code.

Based on the information provided in the closure assessment report, prepared by CTEC & Associates, Inc., there is no evidence to indicate that additional assessment is necessary at this time. Please note that a closure assessment is not equivalent to a full Chapter 17-770, Florida Administrative Code (F.A.C.) Contamination Assessment and the site will not be issued a formal No Further Action Order. Also, this letter does not certify that the site is clean, and the Department reserves the right to initiate appropriate actions for this site under Chapter 17-770, Florida Administrative Code, if additional contamination is discovered in the future.

If this facility is eligible for funding assistance and the owner intends to submit a reimbursement application for a completed program task, such as a

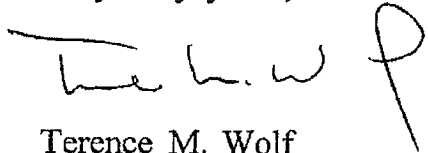


Printed On
Recycled Paper

Contamination Assessment with No Further Action Proposal, the closure assessment must follow the guidelines specified in Chapter 17-770.600, Florida Administrative Code for Contamination Assessments. This review letter should not be considered Department approval of the closure report as a Contamination Assessment or a No Further Action for reimbursement purposes.

If you have any questions regarding the review of this tank closure report, please contact me at (904) 736-5927.

Very truly yours,

A handwritten signature in black ink, appearing to read 'T. M. Wolf', with a large, stylized 'P' written to the right of the signature.

Terence M. Wolf
Environmental Specialist

TMW/mks/P0793112/TK407.SHL

cc: Deborah Metrin, P.G. DER Central District
Harold G. Shaw, CTEC & Associates, Inc.



County of Volusia

Environmental Management
123 West Indiana Avenue • DeLand, Florida 32720-4621
Telephone: (904) 736-5927 • 254-4612 • 423-3303
Suncom 377-5927 • Fax 822-5727

February 16, 1994

Mr. David Brochu
Cumberland Farms, Inc.
777 Dedham Street
Canton, MA 02021-9115

RE: Cumberlands Farms Store No. 1075
1600 U.S. 17-92
DeBary, Volusia County, Florida
F.D.E.P. Facility I.D. No. 648731849
B.W.C. No. N/A

RECEIVED

FEB 23 1994

CUMBERLAND FARMS
Environmental Management

Dear Mr. Brochu:

The Volusia County Environmental Management Department has reviewed the No Further Action Proposal prepared on your behalf by Handex of Florida dated July 20, 1993 (received July 22, 1993) for the above referenced site.

Please be advised that a formal order approving "No Further Action" constituting a Site Rehabilitation Completion Order cannot be issued until the assessment and reporting requirements of Sections 17-770.600 and 17-770.630 Florida Administrative Code have been completed and approved.

If you have any questions regarding this matter, please call me at (904) 736-5927, ext 2074.

Very truly yours,

Terry L. Moser
Environmental Specialist

TLM/dls/PO294088

cc: Bert Conoly, P.E., B.W.C.
John H. Weitz, P.G., Handex of Florida



HANDEX OF FLORIDA, INC., 30941 Suneagle Drive, P.O. Box 1579, Mt. Dora, Florida 32757 (904) 735-1800
July 20, 1993

Mr. Barry Appleby
Volusia County Environmental Management (VCEM)
123 W. Indiana Avenue
Deland, Florida 32270-4606

SUBJECT : No Further Action (NFA) Proposal:
Cumberland Farms Store Number 11770
1600 Highway 17-92, Debary, Florida
FDER Facility Number: 648731849

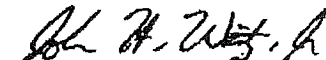
Dear Mr. Appleby,

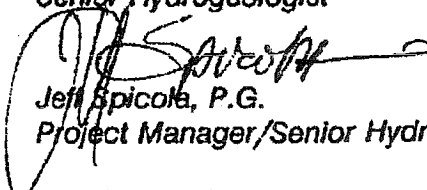
Results of the 1993 sampling event have been evaluated and included as Table 1, and presented in Appendix A. Total Volatile Organic Aromatics (VOAs) are not present in the four monitoring wells sampled (and since abandoned). A site location map and site plan are attached as Figures 1 and 2. A water-table map is provided as Figure 3 (elevation data in Appendix B), indicating ground-water flow is to the north. A graphic presentation of the non-detectable ground-water concentration data is provided as Figure 4.

Based on results obtained from the sample round, Handex would like this site to be awarded a ~~No Further Action (NFA)~~. The ground-water results are below detection limits of dissolved hydrocarbons. The concentrations are within guidelines set forth in the No Further Action and Monitoring Only Guidelines for Petroleum-Contaminated Sites published by the FDER in 1990. These results have provided sufficient justification to request an NFA for this site.

If you have any questions, please contact either of the undersigned at (904) 735-1800.

Sincerely,
HANDEX OF FLORIDA, INC.


John H. Weitz, P.G.
Senior Hydrogeologist


Jeff Spicola, P.G.
Project Manager/Senior Hydrogeologist

cc: David Brochu, Cumberland Farms, Dedham, Massachusetts

WEITZ_J\CLUMB_FMS\1075_NFALT1

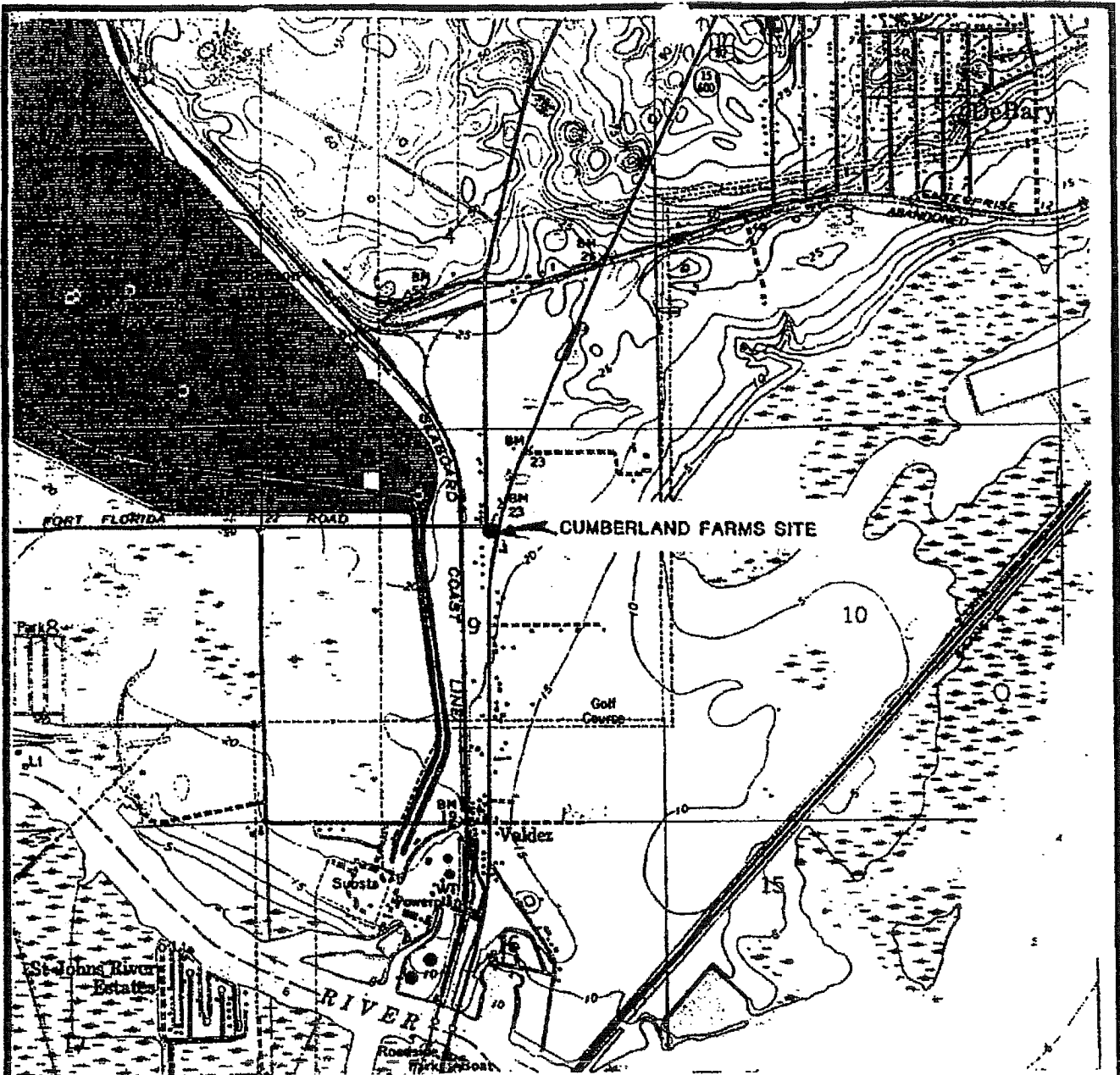
TABLE

Cumberland Farms Store #1075

Concentration, $\mu\text{g/L}$

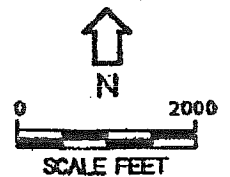
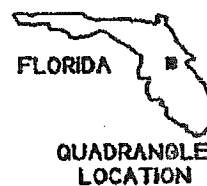
Well#	benzene	toluene	ethyl- benzene	xlenes	methyl tert- butyl ether (MTBE)	BTEX
MW-1	ND	ND	ND	ND	ND	ND
MW-2	ND	ND	ND	ND	ND	ND
MW-3	ND	ND	ND	ND	ND	ND
MW-4	ND	ND	ND	ND	ND	ND

FIGURES



SANFORD, FLA.
QUAD MAP

7.5 MINUTE SERIES
(TOPOGRAPHIC)



100377

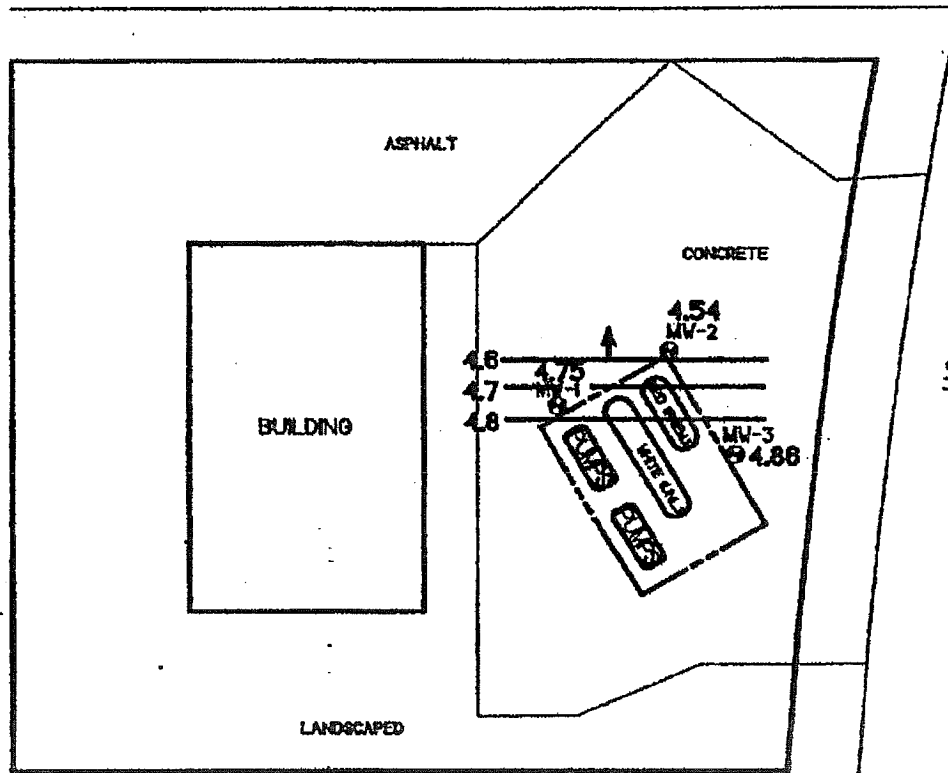
CUMBERLAND FARMS #1075
S.R. 1800 & U.S. HWY. 17-02
DEBARY, FL.

7-83

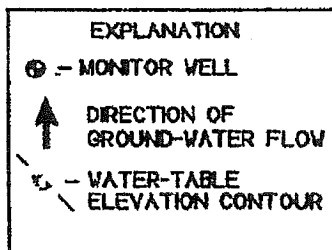
FIGURE 1
SITE LOCATION MAP

FORT FLORIDA RD.

DELAND 10mi.
ORANGE CITY 5mi.

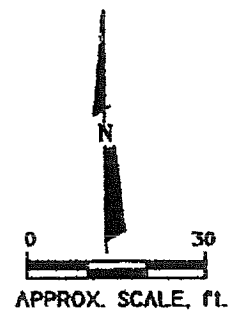


U.S. 17-92



WOODS

NOTE:
AFTER TANK, LINE, AND
DISPENSER REPLACEMENT



100577

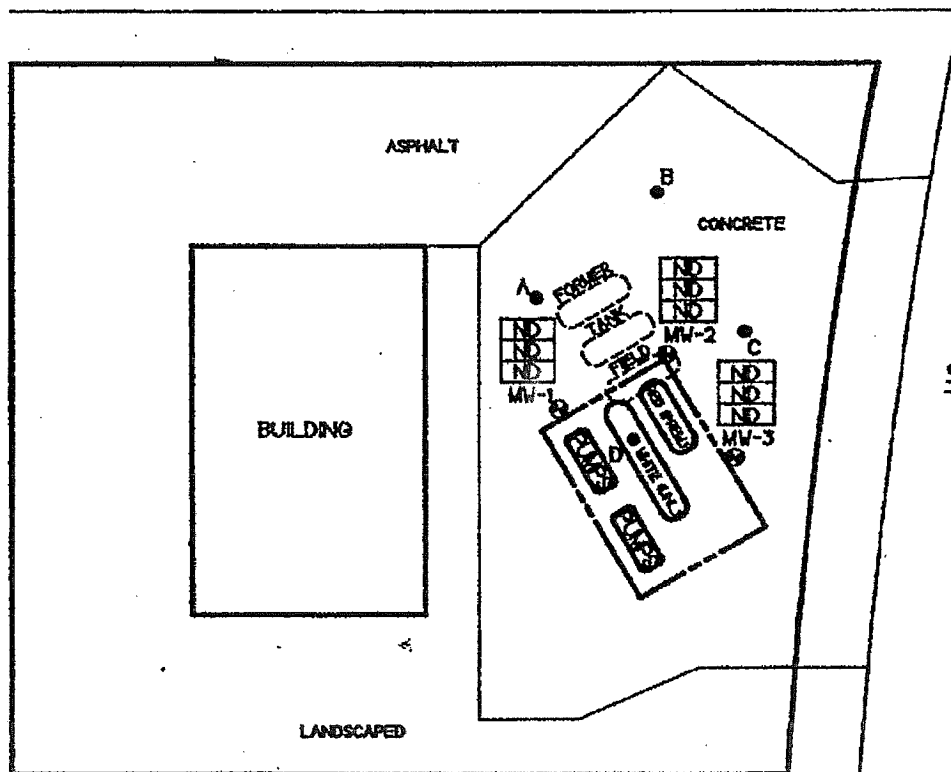
CUMBERLAND FARMS #1075
S.R. 1800 & U.S. HWY. 17-92
DEBARY, FL.

7-83

FIGURE 3
WATER-TABLE
CONTOUR MAP
JUNE 20, 1983

FORT FLORIDA RD.

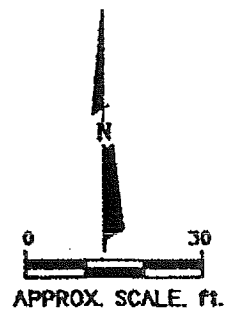
DELAND 10mi.
ORANGE CITY 5mi.



U.S. 17-82

EXPLANATION	
⊕	- MONITOR WELL
●	- FORMER WELL
ND	- NOT DETECTED
BENZENE	- IN ug/L
TOTAL VOCs	- IN ug/L
MTBE	- IN ug/L

NOTE:
BEFORE TANK LINE &
DISPENSER REPLACEMENT



CUMBERLAND FARMS #1075
S.R. 1800 & U.S. HWY. 17-82
DEBARY, FL.

FIGURE 4
GROUND WATER
BENZENE/TOTAL VOCs/MTBE
CONCENTRATION MAP
SAMPLED 2-2-83

106377

7-83

APPENDICES