

Boring Designation T09

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 2 SHEETS	
1. PROJECT Surfside Brazoria County, Texas				9. SIZE AND TYPE OF BIT 4.3 in.			
2. BORING DESIGNATION T09		LOCATION COORDINATES X = 10,567,943 Y = 34,594,557		10. COORDINATE SYSTEM/DATUM UTM Zone 15 HORIZONTAL WGS84 VERTICAL			
3. DRILLING AGENCY Texas General Land Office		CONTRACTOR FILE NO.		11. MANUFACTURER'S DESIGNATION OF DRILL Rotay Drill AUTO HAMMER <input checked="" type="checkbox"/> MANUAL HAMMER <input type="checkbox"/>			
4. NAME OF DRILLER MDI				12. TOTAL SAMPLES 0 DISTURBED UNDISTURBED (UD)			
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		DEG. FROM VERTICAL		BEARING		13. TOTAL NUMBER CORE BOXES 0	
6. THICKNESS OF OVERTBURDEN 0.0 Ft.						14. ELEVATION GROUND WATER	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.						15. DATE BORING STARTED COMPLETED 08-11-04 08-11-04	
8. TOTAL DEPTH OF BORING 37.0 Ft.						16. ELEVATION TOP OF BORING 0.0 Ft.	
						17. TOTAL RECOVERY FOR BORING 37 Ft.	
						18. SIGNATURE AND TITLE OF INSPECTOR	
ELEV. (ft.) 0.0	DEPTH (ft.) 0.0	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values		% REG.	BOX OR SAMPLE	REMARKS
			Sand and Shell, (SP).				0
-6.0	6.0						5
			Clay, shelly at top, gray, (CH).				10
-19.0	19.0						15
			Clay, reddish brown, (CH).				20
							25

FLORIDA DEP ROSS SURFSIDE GPJ FL DEP ROSS GDT 10H104

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(Continued)

## Boring Designation T09

DRILLING LOG (Cont. Sheet)			INSTALLATION Primary Transect			SHEET 2 OF 2 SHEETS	
PROJECT Surfside			COORDINATE SYSTEM/DATUM UTM Zone 15		HORIZONTAL	VERTICAL	
LOCATION COORDINATES X = 10,567,943 Y = 34,594,557			ELEVATION TOP OF BORING 0.0 Ft.				
ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX SAMPLE	REMARKS	
							25
							30
-33.0	33.0		Clay, reddish brown, (CH). (continued)				35
-35.0	35.0		Stiff, Clay, possibly Beaumont, gray, (CH).				40
-37.0	37.0		Stiff, Beaumont Clay, tan, (CL).				45
			End of Boring				50
							55

FLORIDA DEP ROSS SURFSIDE GRU FL DEP ROSS GDT 1041004

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