

Boring Designation C09

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 C09				10. COORDINATE SYSTEM/DATUM UTM Zone 15		HORIZONTAL VERTICAL	
3. DRILLING AGENCY Texas General Land Office				11. MANUFACTURER'S DESIGNATION OF DRILL Rotary Drill		☐ AUTO HAMMER ☒ MANUAL HAMMER	
4. NAME OF DRILLER MDI				12. TOTAL SAMPLES 0		DISTURBED UNDISTURBED (UD)	
5. DIRECTION OF BORING ☒ VERTICAL ☐ INCLINED				13. TOTAL NUMBER CORE BOXES 0		14. ELEVATION GROUND WATER	
6. THICKNESS OF OVERBURDEN 0.0 Ft.				15. DATE BORING 08-13-04		STARTED COMPLETED	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.				16. ELEVATION TOP OF BORING 0.0 Ft.		17. TOTAL RECOVERY FOR BORING 34 Ft.	
8. TOTAL DEPTH OF BORING 34.0 Ft.				18. SIGNATURE AND TITLE OF INSPECTOR			

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	NO. OF BOXES OF SAND L	REMARKS
0.0	0.0					
-8.0	8.0		Sand and Shell, (SP).			
-10.0	10.0		Clay, gray, (CH).			
-16.0	16.0		Clay, gray to red, (CH).			
			Plastic, Clay, red, (CH).			

FLORIDA DEP ROSS SURFIDE GPJ FL DEP ROSS QDT 101104

SAJ FORM 1836
JUN 02

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JUN 04

(Continued)

DRILLING LOG (Cont. Sheet)			INSTALLATION		SHEET 2 OF 2 SHEETS	
PROJECT			COORDINATE SYSTEM/DATUM		HORIZONTAL	VERTICAL
Surfside			UTM Zone 15		WGS84	
LOCATION COORDINATES			ELEVATION TOP OF BORING			
X = 10,535,544 Y = 34,639,260			0.0 Ft.			
ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS
-28.0	28.0		Plastic, Clay, red, (CH). (continued)			
-34.0	34.0		Dense, Mottled (rust, tellow, gray, and brown), Beaumont Clay, (CL).			
			End of Boring			

FLORIDA DEP ROSS SURFSIDE C09, FL DEP ROSS GDT 10/11/04

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