

Boring Designation C10

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 C10		LOCATION COORDINATES X = 10,536,125 Y = 34,638,538		10. COORDINATE SYSTEM/DATUM UTM Zone 15 WGS84		HORIZONTAL VERTICAL	
3. DRILLING AGENCY Texas General Land Office		CONTRACTOR FILE NO.		11. MANUFACTURER'S DESIGNATION OF DRILL Rotary Drill		☐ AUTO HAMMER ☒ MANUAL HAMMER	
4. NAME OF DRILLER MDI				12. TOTAL SAMPLES DISTURBED 0 UNDISTURBED (UD)			
5. DIRECTION OF BORING ☒ VERTICAL ☐ INCLINED				DEG. FROM VERTICAL		BEARING	
6. THICKNESS OF OVERBURDEN 0.0 Ft.				13. TOTAL NUMBER CORE BOXES 0			
7. DEPTH DRILLED INTO ROCK 0.0 Ft.				14. ELEVATION GROUND WATER			
8. TOTAL DEPTH OF BORING 35.0 Ft.				15. DATE BORING STARTED 08-13-04 COMPLETED 08-13-04		16. ELEVATION TOP OF BORING 0.0 Ft.	
				17. TOTAL RECOVERY FOR BORING 35 Ft.			
				18. SIGNATURE AND TITLE OF INSPECTOR			

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REG.	BOX OR SAMPLE	REMARKS
0.0	0.0					
-7.0	7.0		Sand and Shell, (SP).			
-14.0	14.0		Clay, gray, (CH).			
-18.0	18.0		Clay, red, (CH).			
-23.0	23.0		Clay, gray, (CH).			
			Clay, red, (CH).			

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(Continued)

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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 = 10,536,125 Y = 34,638,538			0.0 Ft.			
ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REG.	NO. OF SAMPLES	REMARKS
			Clay, red, (CH). (continued)			
-30.0	30.0					
			Dense, Clay, gray, (CL).			
-34.0	34.0					
-35.0	35.0		Dense, brittle, mottled (yellow and brown), Beaumont Clay, (CL).			
			End of Boring			

FLORIDA DEP ROSS SURFIDE GPJ FL DEP ROSS GDT 101104

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