

Boring Designation B0.5

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 B0.5				10. COORDINATE SYSTEM/DATUM UTM Zone 15		HORIZONTAL WGS84	
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 5		DISTURBED 5	
5. DIRECTION OF BORING ☒ VERTICAL ☐ INCLINED				13. TOTAL NUMBER CORE BOXES 0		UNDISTURBED (UD)	
6. THICKNESS OF OVERBURDEN 0.0 Ft.				14. ELEVATION GROUND WATER			
7. DEPTH DRILLED INTO ROCK 0.0 Ft.				15. DATE BORING 08-10-04		STARTED 08-10-04	
8. TOTAL DEPTH OF BORING 47.0 Ft.				16. ELEVATION TOP OF BORING 0.0 Ft.		COMPLETED 08-10-04	
				17. TOTAL RECOVERY FOR BORING 47 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 SAMPLES	REMARKS	
0.0	0.0						
			Sand and Shell, (SP).				
					1	Sample #1, Depth = 13.0' - 15.0'	
					2	Sample #2, Depth = 15.0' - 17.0'	
					3	Sample #3, Depth = 17.0' - 19.0'	
					4	Sample #4, Depth = 19.0' - 21.0'	
			Dense, mottled Beaumont Clay, (CL).				

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(Continued)

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DRILLING LOG (Cont. Sheet)			INSTALLATION		SHEET 2 OF 2 SHEETS	
PROJECT			Secondary Transect			
Surfside			COORDINATE SYSTEM/DATUM		HORIZONTAL	VERTICAL
			UTM Zone 15		WGS84	
LOCATION COORDINATES			ELEVATION TOP OF BORING			
X = 10,522,986 Y = 34,652,326			0.0 Ft.			
ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REG.	PLATON BOX OR SAMPLE	REMARKS
-37.0	37.0		Dense, mottled Beaumont Clay, (CL). (continued)			
-47.0	47.0		Dense, mottled Beaumont Clay with carbonate nodules below -37 ft, (CL).			
			End of Boring			

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