

Boring Designation B01.5

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1 SHEETS	
1. PROJECT Surfside Brazoria County, Texas				9. SIZE AND TYPE OF BIT 4.3 In.			
2. BORING DESIGNATION B01.5		LOCATION COORDINATES X = 10,523,526 Y = 34,652,029		10. COORDINATE SYSTEM/DATUM UTM Zone 15		HORIZONTAL WGS84	
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 10		DISTURBED 10	
5. DIRECTION OF BORING ☒ VERTICAL ☐ INCLINED		DEG. FROM VERTICAL		13. TOTAL NUMBER CORE BOXES 0		UNDISTURBED (UD)	
6. THICKNESS OF OVERBURDEN 0.0 Ft.		BEARING		14. ELEVATION GROUND WATER			
7. DEPTH DRILLED INTO ROCK 0.0 Ft.				15. DATE BORING 08-14-04		STARTED 08-14-04	
8. TOTAL DEPTH OF BORING 25.0 Ft.				16. ELEVATION TOP OF BORING 0.0 Ft.		COMPLETED 08-14-04	
				17. TOTAL RECOVERY FOR BORING 25 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 SAMPLE	REMARKS
0.0	0.0					
-3.0	3.0		Rust, fine-grained, quartz, Sand, compact, (SP).			
-15.0	15.0		Fine-grained, quartz, Sand, with Limestone clasts at -7 ft and concrete at -10 ft, blackish brown (10YR-5/3), (SP).		1	Sample #1, Depth = 3.0' - 5.0'
					2	Sample #2, Depth = 5.0' - 7.0'
					3	Sample #3, Depth = 7.0' - 9.0'
					4	Sample #4, Depth = 9.0' - 11.0'
					5	Sample #5, Depth = 11.0' - 13.0'
					6	Sample #6, Depth = 13.0' - 15.0'
-19.0	19.0		No Recovery.			
-23.0	23.0		Fine-grained, shelly, quartz, Sand, blackish brown (10YR-5/3), (SP).		7	Sample #7, Depth = 19.0' - 21.0'
					8	Sample #8, Depth = 21.0' - 23.0'
-25.0	25.0		Beaumont Clay, mottled light gray (10YR 6/1) to, brownish yellow (10YR-6/6), (CL).		9	Sample #9, Depth = 23.0' - 25.0' Color: Mottled 10YR 6/6 & 10YR 6/1

SAJ FORM 1836
JUN 02MODIFIED FOR THE FLORIDA DEP
JUN 04
End of Boring