

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1 SHEETS	
1. PROJECT McFaddin NWR Beach Ridge Restoration Jefferson County, Texas				9. SIZE AND TYPE OF BIT 3.0 In.			
2. BORING DESIGNATION JCVC-18-04				10. COORDINATE SYSTEM/DATUM Texas South Central		HORIZONTAL NAD 1983	
3. DRILLING AGENCY APTIM				11. MANUFACTURER'S DESIGNATION OF DRILL APTIM SEAS VC-700 Vibracore		VERTICAL NAVD88	
4. NAME OF DRILLER Francis Stankiewicz				12. TOTAL SAMPLES			
5. DIRECTION OF BORING ☒ VERTICAL ☐ INCLINED				13. TOTAL NUMBER CORE BOXES			
6. THICKNESS OF OVERBURDEN 0.0 Ft.				14. ELEVATION GROUND WATER			
7. DEPTH DRILLED INTO ROCK 0.0 Ft.				15. DATE BORING 05-22-18 11:48			
8. TOTAL DEPTH OF BORING 12.7 Ft.				16. ELEVATION TOP OF BORING -26.7 Ft.			
				17. TOTAL RECOVERY FOR BORING 12.6 Ft.			
				18. SIGNATURE AND TITLE OF INSPECTOR KM			
ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS	
-26.7	0.0						
-27.1	0.4		CLAY, very soft, some rock, trace organics, trace shell hash, rocks up to 0.25", greenish gray (10Y-5/1), (CL).				
-29.7	3.0		CLAY, trace organics, trace rock, trace shell hash, rocks up to 0.5", light olive brown (2.5Y-5/4), (CL).		T1	Sample #T1, Depth = 1.7' Ave. Field Vane (tsf): 0.60	
-32.7	6.0		CLAY, trace organics, brown (10YR-5/3), (CL).		T2	Sample #T2, Depth = 4.5' Ave. Field Vane (tsf): 0.60	
-36.5	9.8		CLAY, trace organics, 1.25" rock @ 9.2', 1.0" rock @ 9.5', (1.25" x 0.75") rock @ 9.6', light olive brown (2.5Y-5/3), (CL).		T3	Sample #T3, Depth = 8.1' Ave. Field Vane (tsf): 0.57	
-38.2	11.5		Silty CLAY, trace rock, rocks up to 0.25", olive gray (5Y-5/2), (CL).		T4	Sample #T4, Depth = 10.7' Ave. Field Vane (tsf): 0.43	
-39.3	12.6		Clayey SILT, trace sand, olive brown (2.5Y-4/3), (ML).		T5	Sample #T5, Depth = 12.2' Ave. Field Vane (tsf): 0.36	
-39.4	12.7		No Recovery.				
			End of Boring				





MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-04
0.0' - 2.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-04
2.0' - 4.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-04
4.0' - 6.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-04
6.0' - 8.0'

