

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-18-16				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			
8. TOTAL DEPTH OF BORING 15.2 Ft.				16. ELEVATION TOP OF BORING -26.8 Ft.			
				17. TOTAL RECOVERY FOR BORING 18.1 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	
-26.8	0.0						
-27.9	1.1		CLAY, trace organics, trace shell hash, olive brown (2.5Y-4/3), (CL).		T1	Sample #T1, Depth = 0.5' Ave. Field Vane (tsf): 0.22	
-29.4	2.6		CLAY, trace organics, light olive brown (2.5Y-5/3), (CL).		T2	Sample #T2, Depth = 1.9' Ave. Field Vane (tsf): 0.53	
-31.8	5.0		CLAY, dark grayish brown (2.5Y-4/2), (CL).		T3	Sample #T3, Depth = 3.8' Ave. Field Vane (tsf): 0.46	
-33.0	6.2		CLAY, greenish gray (10Y-5/1), (CL).		T4	Sample #T4, Depth = 5.6' Ave. Field Vane (tsf): 0.58	
-35.4	8.6		CLAY, very dark greenish gray (10Y-3/1), (CL).		T5	Sample #T5, Depth = 7.4' Ave. Field Vane (tsf): 0.77	
-38.4	11.6		CLAY, trace rock, rocks up to (1.0" x 0.75"), (1.75" x 1.0") rock @ 9.5', greenish gray (5GY-5/1), (CL).		T6	Sample #T6, Depth = 10.1' Ave. Field Vane (tsf): 0.57	
-39.6	12.8		Silty CLAY, greenish gray (5GY-5/1), (CL).		T7	Sample #T7, Depth = 12.2' Ave. Field Vane (tsf): 0.67	
-44.9	18.1		CLAY, some silt, dark greenish gray (5GY-4/1), (CL).		T8	Sample #T8, Depth = 15.5' Ave. Field Vane (tsf): 0.68	
			End of Boring				



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-16
0.0' - 2.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-16
2.0' - 4.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-16
4.0' - 6.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-16
6.0' - 8.0'





MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-16
8.0'-10.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-16
10.0'-12.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-16
12.0'-14.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-16
14.0'-16.0'





MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-16
16.0'-18.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-16
18.0'-18.1'

