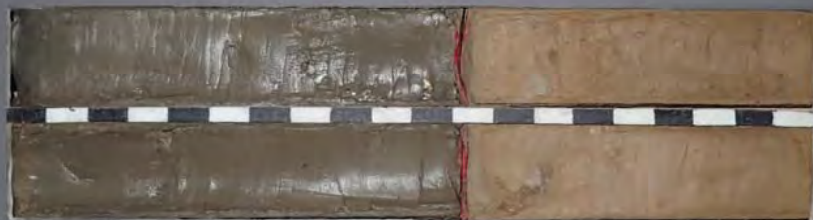


DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1 SHEETS	
1. PROJECT McFaddin NWR Beach Ridge Restoration Jefferson County, Texas				9. SIZE AND TYPE OF BIT 3.0 In.			
2. BORING DESIGNATION JCVC-18-24				10. COORDINATE SYSTEM/DATUM Texas South Central		HORIZONTAL NAD 1983	
3. DRILLING AGENCY APTIM				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 05-21-18 19:02			
8. TOTAL DEPTH OF BORING 14.0 Ft.				16. ELEVATION TOP OF BORING -24.5 Ft.			
				17. TOTAL RECOVERY FOR BORING 16.8 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	
-24.5	0.0						
-25.7	1.2		CLAY, trace shell hash, very dark grayish brown (2.5Y-3/2), (CL).		T1	Sample #T1, Depth = 0.6' Ave. Field Vane (tsf): 0.04	
-27.7	3.2		CLAY, trace shell hash, brown (10YR-5/3), (CL).		T2	Sample #T2, Depth = 2.2' Ave. Field Vane (tsf): 0.39	
-29.8	5.3		Silty CLAY, trace organics, light olive brown (2.5Y-5/4), (CL).		T3	Sample #T3, Depth = 4.2' Ave. Field Vane (tsf): 0.20	
-30.9	6.4		CLAY, grayish brown (2.5Y-5/2), (CL).		T4	Sample #T4, Depth = 5.8' Ave. Field Vane (tsf): 0.83	
-36.2	11.7		CLAY, trace organics, trace rock, rocks up to 0.25", dark grayish brown (2.5Y-4/2), (CL).		T5	Sample #T5, Depth = 9.0' Ave. Field Vane (tsf): 0.81	
-41.3	16.8		CLAY, trace organics, trace rock, rocks are from 12.6' to 13.0' up to 1.5", Bit Sample from 16.2' to 16.8', greenish gray (10Y-5/1), (CL).		T6	Sample #T6, Depth = 14.1' Ave. Field Vane (tsf): 0.87	
			End of Boring				



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-24
0.0' - 2.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-24
2.0' - 4.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-24
4.0' - 6.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-24
6.0' - 8.0'





MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-24
8.0'-10.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-24
10.0'-12.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-24
12.0'-14.0'



MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-24
14.0'-16.0'





MCFADDIN NWR BEACH
RIDGE RESTORATION
PHASE II
JCVC-18-24
16.0'-16.8'

