


Boring Designation SIVC-12-1

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1 SHEETS	
1. PROJECT Singer Island 2012 Singer Island, FL				9. SIZE AND TYPE OF BIT 3.0 In.			
				10. COORDINATE SYSTEM/DATUM Florida State Plane East		HORIZONTAL NAD 1983	
2. BORING DESIGNATION SIVC-12-1		LOCATION COORDINATES X = 973717.139 Y = 909393.876		11. MANUFACTURER'S DESIGNATION OF DRILL <input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER			
3. DRILLING AGENCY		CONTRACTOR FILE NO.		12. TOTAL SAMPLES		DISTURBED UNDISTURBED (UD)	
4. NAME OF DRILLER SK				13. TOTAL NUMBER CORE BOXES			
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		DEG. FROM VERTICAL		BEARING		14. ELEVATION GROUND WATER	
6. THICKNESS OF OVERBURDEN 0.0 Ft.		7. DEPTH DRILLED INTO ROCK 0.0 Ft.		15. DATE BORING		STARTED 03-25-12 12:17 COMPLETED 03-25-12 15:27	
8. TOTAL DEPTH OF BORING 20.0 Ft.				16. ELEVATION TOP OF BORING -63.7 Ft.		17. TOTAL RECOVERY FOR BORING 19.2 Ft.	
				18. SIGNATURE AND TITLE OF INSPECTOR FK			

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS
-63.7	0.0					
-66.1	2.4		Sand (fine to medium), grey (some mottling) 10YR 5/1, (SW).		S-1 (1')	Sample #S-1 (1'), Depth = 1.0'
-68.0	4.3		Sand (fine to medium), brownish grey 10YR 6/2, (SW).			
-72.2	8.5		Sand (fine to medium) w/ trace shell, brownish grey 10YR 6/2, (SP).			
-77.0	13.3		Sand (fine to medium) with some shell, grey (shell frag 1.5" dia @ 11.4') 10YR 5/1, (SP).		S-2 (10')	Sample #S-2 (10'), Depth = 10.0'
-80.7	17.0		Sand (fine to medium) and shell, grey (multiple shells from 1/4" to 1" dia between 14.6' to 16.6') 10YR 5/1, (SW).		S-3 (16')	Sample #S-3 (16'), Depth = 16.0'
-81.7	18.0		Sand (fine to medium) w/ trace shell, grey (shell 1.25" dia @ 17.2') 10YR 5/1, (SP).			
-82.9	19.2		Sand (fine) w/ trace shell, grey 10YR 5/1, (SP).			

FLORIDA DEP ROSS SINGER ISLAND 2012.GPJ FL DEP ROSS.GDT 4/12/12