


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	
				VERTICAL NAVD 88			
2. BORING DESIGNATION SIVC-12-5		LOCATION COORDINATES X = 975585.047 Y = 903312.74		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	
6. THICKNESS OF OVERBURDEN 0.0 Ft.				14. ELEVATION GROUND WATER			
7. DEPTH DRILLED INTO ROCK 0.0 Ft.				15. DATE BORING		STARTED 03-25-12 16:32 COMPLETED 03-25-12 13:41	
8. TOTAL DEPTH OF BORING 20.0 Ft.				16. ELEVATION TOP OF BORING -71.7 Ft.			
				17. TOTAL RECOVERY FOR BORING 20 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	
-71.7	0.0						0
-73.0	1.3		Sand (fine to medium) with some shell, grey 10YR 5/1, (SW).				
-74.0	2.3		Sand (fine to medium) and shell, grey 10YR 5/1 with multiple shells to 1/2" dia, (SW).		S-1 (1.7')	Sample #S-1 (1.7'), Depth = 1.7'	
							5
-81.3	9.6		Sand (fine to medium) and shell, grey 10YR 5/1 with scattered shell to 1" in dia, (SW).		S-2 (8')	Sample #S-2 (8'), Depth = 8.0'	
-82.5	10.8		Sand (fine to medium) and shell with rock frags, grey 10YR 5/1, (SP).				10
-88.9	17.2		Sand (fine to medium) with some shell, grey 10YR 5/1 with scattered shell to 1.5" dia, (SW).		S-3 (13.5')	Sample #S-3 (13.5'), Depth = 13.5'	15
-91.7	20.0		Sandy silt and trace shell and rock, very pale brown 10YR 8/2, (SM).				20

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