


Boring Designation JI-21

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1 SHEETS	
1. PROJECT Jupiter Island 10 Jupiter Island, Florida				9. SIZE AND TYPE OF BIT 3.0 In.			
				10. COORDINATE SYSTEM/DATUM Florida State Plane East		HORIZONTAL NAD 1983	
2. BORING DESIGNATION JI-21		LOCATION COORDINATES X = 966746. Y = 972478.		11. MANUFACTURER'S DESIGNATION OF DRILL Vibracore		<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 BM				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 01-14-10 15:26	
8. TOTAL DEPTH OF BORING 17.8 Ft.				COMPLETED 01-14-10 15:35		16. ELEVATION TOP OF BORING -51.1 Ft.	
				17. TOTAL RECOVERY FOR BORING 15.1 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	
-51.1	0.0						0
-52.0	0.9		Sand (fine to medium) and shell, grey 10YR 4/1, (SW).				
-53.1	2.0		Sand (fine to medium) and shell, grey 10YR 5/1 multiple shells of 1" to 1.5" @ 1' to 1.7', (SW).		S-1 (1.5')	Sample #S-1 (1.5'), Depth = 1.5'	
					S-2 (2')	Sample #S-2 (2'), Depth = 2.0'	
			Sand (fine to medium) and shell, grey 10YR 4/1, (SW).				5
-59.6	8.5				S-3 (7')	Sample #S-3 (7'), Depth = 7.0'	
			Sand (fine to medium) and shell, grey 10YR 4/1, (SP).				10
-66.3	15.2				S-4 (14')	Sample #S-4 (14'), Depth = 14.0'	15
			End of Boring				20

FLORIDA DEP ROSS JUPITER ISLAND 10.GPJ FL DEP ROSS.GDT 6/30/10