

Boring Designation RC-8

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1 OF 1 SHEETS
1. PROJECT Gulf County Supplemental Port St. Joseph, Florida			9. SIZE AND TYPE OF BIT 2.0 In.	
2. BORING DESIGNATION RC-8			10. COORDINATE SYSTEM/DATUM Florida State Plane North	
LOCATION COORDINATES X = 1,680,739.5 Y = 253,826.8			HORIZONTAL NAD 1983	
3. DRILLING AGENCY			11. MANUFACTURER'S DESIGNATION OF DRILL <input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
CONTRACTOR FILE NO.			12. TOTAL SAMPLES DISTURBED UNDISTURBED (UD)	
4. NAME OF DRILLER Athena			13. TOTAL NUMBER CORE BOXES	
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			14. ELEVATION GROUND WATER	
DEG. FROM VERTICAL			15. DATE BORING 05-09-06	
BEARING			STARTED 05-09-06	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			COMPLETED 05-09-06	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			16. ELEVATION TOP OF BORING -33.1 Ft.	
8. TOTAL DEPTH OF BORING 10.0 Ft.			17. TOTAL RECOVERY FOR BORING 8.1 Ft.	
			18. SIGNATURE AND TITLE OF INSPECTOR LA Coastal Geologist	

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS
-33.1	0.0					
			Fine grained quartz sand. Thin mud layer from 5.7' to 5.9'. Abrupt contact, white (10YR-8/1), (SP).		1	Sample #1, Depth = 1.0' - 1.3'
					2	Sample #2, Depth = 4.5' - 4.8'
					3	Sample #3, Depth = 5.2' - 5.5'
-39.4	6.3		Mud. Abrupt contact, dark gray (10YR-4/1), (ML).			
-39.8	6.7		Muddy, peaty fine grained quartz sand with some gravel-sized shell fragments.			
-41.2	8.1		Increasing fines and peat with depth, light gray (10YR 7/1) to, dark gray (10YR-4/1), (SM).		4	Sample #4, Depth = 7.5' - 7.8'
			End of Boring			

FLORIDA DEP ROSS GULF COUNTY SUPPLEMENTAL.GPJ FL DEP ROSS.GDT 12/5/07