

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	
3. DRILLING AGENCY			11. MANUFACTURER'S DESIGNATION OF DRILL <input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
4. NAME OF DRILLER Athena			12. TOTAL SAMPLES	
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> 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 05-09-06	
8. TOTAL DEPTH OF BORING 10.0 Ft.			16. ELEVATION TOP OF BORING -33.1 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.		4	Sample #4, Depth = 7.5' - 7.8'
-41.2	8.1		Increasing fines and peat with depth, light gray (10YR 7/1) to, dark gray (10YR-4/1), (SM).			
			End of Boring			

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