

Boring Designation RC-14

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. 10. COORDINATE SYSTEM/DATUM HORIZONTAL VERTICAL Florida State Plane North NAD 1983 NAVD 88	
2. BORING DESIGNATION RC-14		LOCATION COORDINATES X = 1,675,716.4 Y = 262,955.77		
3. DRILLING AGENCY		11. MANUFACTURER'S DESIGNATION OF DRILL <input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER 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	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			15. DATE BORING STARTED COMPLETED 05-09-06 05-09-06	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			16. ELEVATION TOP OF BORING -34.0 Ft.	
8. TOTAL DEPTH OF BORING 10.0 Ft.			17. TOTAL RECOVERY FOR BORING 7.3 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
-34.0	0.0					
			Fine grained quartz sand, clean. One cobble-sized olive shell at 3.9'. Gradational contact, white (10YR-8/1), (SP).		1	Sample #1, Depth = 0.5' - 0.8'
-38.0	4.0					
-38.6	4.6		Muddy fine grained quartz sand. Some coarse shell fragments. Gradational contact, gray (10YR-6/1), (SP-SM).		2	Sample #2, Depth = 4.0' - 4.3'
			Fine grained quartz sand. Decreasing fines with depth. Some coarse shell fragments from 4.6' to 5'. Few mud-filled burrows, light gray (10YR 7/1) to, white (10YR-8/1), (SP).		3	Sample #3, Depth = 5.5' - 5.8'
-41.3	7.3					
			End of Boring			

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