

Boring Designation RC-2

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-2		LOCATION COORDINATES X = 1,679,636.66 Y = 264,152		
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 DISTURBED UNDISTURBED (UD)		
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		13. TOTAL NUMBER CORE BOXES 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 -31.4 Ft.		
8. TOTAL DEPTH OF BORING 10.0 Ft.		17. TOTAL RECOVERY FOR BORING 12.1 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
-31.4	0.0					
			Fine grained quartz sand. Abrupt contact, white (10YR-8/1), (SP).		1	Sample #1, Depth = 0.5' - 0.8'
-34.8	3.4				2	Sample #2, Depth = 2.5' - 2.8'
			Muddy shelly fine grained quartz sand. Articulated bivalve at 5.5', wood at 5.6', gray (10YR-5/1), (SM).			
-37.1	5.7					
			Muddy, peaty, organic-rich fine grained quartz sand. Decreasing peat content with depth. Gradational contact, dark grayish-brown (10YR 4/2) to, black (10YR-2/1), (SM).			
-41.4	10.0					
			Fine grained quartz sand with abundant peat filled burrows, light gray (10YR-7/2), (SP).			
-43.5	12.1					
			End of Boring			

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