

Boring Designation C-510

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 C-510			10. COORDINATE SYSTEM/DATUM Florida State Plane North	
LOCATION COORDINATES X = 1,681,004.92 Y = 248,809.61			HORIZONTAL NAD 1983	
3. DRILLING AGENCY			CONTRACTOR FILE NO.	
4. NAME OF DRILLER Athena			11. MANUFACTURER'S DESIGNATION OF DRILL <input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			12. TOTAL SAMPLES	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			13. TOTAL NUMBER CORE BOXES	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			14. ELEVATION GROUND WATER	
8. TOTAL DEPTH OF BORING 12.5 Ft.			15. DATE BORING STARTED 07-26-06 COMPLETED 07-26-06	
			16. ELEVATION TOP OF BORING -31.7 Ft.	
			17. TOTAL RECOVERY FOR BORING 11.7 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
-31.7	0.0					
					1	Sample #1, Depth = 0.5' - 0.8'
					2	Sample #2, Depth = 2.7' - 3.0'
-35.1	3.4		Fine grained quartz sand. Abrupt contact, white (10YR-8/1), (SP).			
			Very muddy, peaty, organic-rich fine grained quartz sand. Abundant woody peat material from 6' to 7.5'. Decreasing fines with depth. Increasing gravel-sized shell fragments with depth, becoming abundant from 9' to base, dark gray (10YR 4/1) to, light gray (10YR-7/1), (SM).			
-43.4	11.7		End of Boring			

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