

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1 OF 1 SHEETS
1. PROJECT Walton County Borrow Area A Walton County, Florida			9. SIZE AND TYPE OF BIT	
2. BORING DESIGNATION WA-4			10. COORDINATE SYSTEM/DATUM Florida State Plane North	
LOCATION COORDINATES X = 1,382,710 Y = 478,615			HORIZONTAL NAD 1983	
3. DRILLING AGENCY			11. MANUFACTURER'S DESIGNATION OF DRILL Vibrocure	
CONTRACTOR FILE NO.			<input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
4. NAME OF DRILLER Alpine			12. TOTAL SAMPLES	
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			13. TOTAL NUMBER CORE BOXES	
DEG. FROM VERTICAL			14. ELEVATION GROUND WATER	
BEARING			15. DATE BORING 08-25-06 14:39	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			16. ELEVATION TOP OF BORING -69.4 Ft.	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			17. TOTAL RECOVERY FOR BORING 18.4 Ft.	
8. TOTAL DEPTH OF BORING 19.4 Ft.			18. SIGNATURE AND TITLE OF INSPECTOR	

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS
-69.4	0.0					
			Medium sand. Big shell pieces were found at depth of 1.0', 2.1', and 8.8'. Scattered shells were found at 6.7' and 8.9'--9.2'. Scattered mud-filled burrows were found at depth of 5.3' to 5.7'. (SP).		WA-4 0' WA-4 1.5' WA-4 3.0' WA-4 4.5' WA-4 6.0' WA-4 7.5' WA-4 9.0' WA-4 10.5'	Sample #WA-4 0', Depth = 0.0' Sample #WA-4 1.5', Depth = 1.5' Sample #WA-4 3.0', Depth = 3.0' Sample #WA-4 4.5', Depth = 4.5' Sample #WA-4 6.0', Depth = 6.0' Sample #WA-4 7.5', Depth = 7.5' Sample #WA-4 9.0', Depth = 9.0' Sample #WA-4 10.5', Depth = 10.5'
-78.6	9.2		Find sand. Scattered shells were found at depth of 9.2' to 9.6'. Scattered mud-filled burrows were found at depth of 10.9' to 12.8'. (SP).			
-82.3	12.9		Medium sand. It was carbonate-cemented sediments from depth of 15' to 16'2". Scattered shells were found at depth of 17.4'. (SP).			
-87.8	18.4		End of Boring			

FLORIDA DEP ROSS WALTON COUNTY DETAIL PHASE II.GPJ FL DEP ROSS.GDT 09/12/07