

Boring Designation WA-5

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-5			10. COORDINATE SYSTEM/DATUM Florida State Plane North	
LOCATION COORDINATES X = 1,382,006 Y = 477,455			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 08-23-06 18:16	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			16. ELEVATION TOP OF BORING -71.5 Ft.	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			17. TOTAL RECOVERY FOR BORING 13.8 Ft.	
8. TOTAL DEPTH OF BORING 13.8 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
-71.5	0.0					
-75.5	4.0		Medium sand, with scattered burrows at depth of 1.3' to 2' and 3.3' to 3.4', (SP).		WA-5 0' WA-5 1.5' WA-5 3.0'	Sample #WA-5 0', Depth = 0.0' Sample #WA-5 1.5', Depth = 1.5' Sample #WA-5 3.0', Depth = 3.0'
-79.0	7.5		Fine sand, with shells at depth of 4.8' to 5.0', (SP).		WA-5 4.5' WA-5 6.0'	Sample #WA-5 4.5', Depth = 4.5' Sample #WA-5 6.0', Depth = 6.0'
-81.5	10.0		Medium sand, with shells from depth of 8.4' to 9.4', (SP).		WA-5 7.5' WA-5 9.0'	Sample #WA-5 7.5', Depth = 7.5' Sample #WA-5 9.0', Depth = 9.0'
-84.0	12.5		Fine sand, with scattered mud-filled burrows from depth of 10.5' to 12.5', (SP).			
-84.6	13.1		Medium sand., (SP).			
-85.3	13.8		Carbonate-cemented sediment..			
			End of Boring			

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