

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-38			10. COORDINATE SYSTEM/DATUM Florida State Plane North	
LOCATION COORDINATES X = 1,373,802 Y = 473,342			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 08-27-06 16:05	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			16. ELEVATION TOP OF BORING -70.0 Ft.	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			17. TOTAL RECOVERY FOR BORING 18.2 Ft.	
8. TOTAL DEPTH OF BORING 18.6 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	
-70.0	0.0						0
					WA-38 0'	Sample #WA-38 0', Depth = 0.0'	
					WA-38 1.5'	Sample #WA-38 1.5', Depth = 1.5'	
					WA-38 3.0'	Sample #WA-38 3.0', Depth = 3.0'	
					WA-38 4.5'	Sample #WA-38 4.5', Depth = 4.5'	5
					WA-38 6.0'	Sample #WA-38 6.0', Depth = 6.0'	
					WA-38 7.5'	Sample #WA-38 7.5', Depth = 7.5'	
					WA-38 9.0'	Sample #WA-38 9.0', Depth = 9.0'	10
-80.0	10.0		Medium sand. Shells at the depth of 0' to 3.1', 4.8' to 5', and 8.8' to 9'. Mud flaser could be seen around the depth of 7'. Mud-filled burrows at the depth of 9.3' to 9.4'. (SP).		WA-38 10.5'	Sample #WA-38 10.5', Depth = 10.5'	
					WA-38 12.0'	Sample #WA-38 12.0', Depth = 12.0'	15
-86.8	16.8		Fine sand. Mud-filled burrows at depth of 10.1' to 10.2', 10.6' to 11.9', and 14.5' to 16'. Abundant shells at depth of 12.3' to 13.2'. (SP).				
-88.5	18.5		Carbonate-cemented sediment..				
			End of Boring				20
							25

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