

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-70			10. COORDINATE SYSTEM/DATUM Florida State Plane North	
LOCATION COORDINATES X = 1,370,778 Y = 474,570			HORIZONTAL NAD 1983	
3. DRILLING AGENCY			11. MANUFACTURER'S DESIGNATION OF DRILL Vibracore	
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 09-03-06 16:06	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			16. ELEVATION TOP OF BORING -74.5 Ft.	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			17. TOTAL RECOVERY FOR BORING 18.9 Ft.	
8. TOTAL DEPTH OF BORING 18.9 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
-74.5	0.0					
			Medium sand. Scattered shells in the upper section, and abundant shell debris at depth of 1.3' to 1.6', and 4.5' to 4.6'. Scattered burrows at depth of 4.3' to 4.6', (SP).		WA-70 0'	Sample #WA-70 0', Depth = 0.0'
					WA-70 1.5'	Sample #WA-70 1.5', Depth = 1.5'
					WA-70 3.0'	Sample #WA-70 3.0', Depth = 3.0'
-79.6	5.1				WA-70 4.5'	Sample #WA-70 4.5', Depth = 4.5'
			Fine sand. Scattered burrows at 6.6' to 7.5'. Shells at 7.5' to 7.7'. There are three very thin mud layers at the bottom., (SP).		WA-70 6.0'	Sample #WA-70 6.0', Depth = 6.0'
-82.7	8.2				WA-70 7.5'	Sample #WA-70 7.5', Depth = 7.5'
			Medium sand. Abundant shells in the upper section., (SP).		WA-70 9.0'	Sample #WA-70 9.0', Depth = 9.0'
-84.5	10.0					
-85.9	11.4		Fine sand. Abundant mud-filled burrows in the lower section., (SP).			
			Fine sand, with lenticular medium sands. A piece of wood at the top., (SP).			
-88.5	14.0					
			Medium sand, with mud., (SP).			
-90.2	15.7					
			Coarse sand, with mud and scattered shells., (SP).			
-92.5	18.0					
-93.4	18.9		Medium sand., (SP).			
			End of Boring			

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