

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1 OF 1 SHEETS
1. PROJECT Baldwin County, AL 2006 Phase I Sand Search Baldwin County, Alabama			9. SIZE AND TYPE OF BIT 4.0 In.	
2. BORING DESIGNATION BC06-33			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,878,688 Y = 26,056			HORIZONTAL NAD 1983	
3. DRILLING AGENCY Olsen Associates, Inc			11. MANUFACTURER'S DESIGNATION OF DRILL Pneumatic	
CONTRACTOR FILE NO.			<input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
4. NAME OF DRILLER Alpine Ocean Seismic Survey Inc			12. TOTAL SAMPLES	
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			DISTURBED	
DEG. FROM VERTICAL			UNDISTURBED (UD)	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			13. TOTAL NUMBER CORE BOXES 2	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			14. ELEVATION GROUND WATER	
8. TOTAL DEPTH OF BORING 18.0 Ft.			15. DATE BORING 05-01-06	
			STARTED 05-01-06	
			COMPLETED 05-01-06	
			16. ELEVATION TOP OF BORING -65.5 Ft.	
			17. TOTAL RECOVERY FOR BORING 18 Ft.	
			18. SIGNATURE AND TITLE OF INSPECTOR Gary Zarillo, PG	

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS
-65.5	0.0					
-68.0	2.5		Brownish gray fine quartz sand, some silt, light brownish gray (10YR-6/2), (SP).		1.0	Sample #1.0, Depth = 1.0'
-69.4	3.9		Brownish gray silty fine quartz sand, gray shell fragments in fine to medium gravel range. (10YR-5.5/2), (SM).			
-70.1	4.6		Gray silt and clay, gray (10YR-6/1), (ML).		Comp	Sample #Comp, Depth = 4.0' Comp (0-2.0')
-75.0	9.5		Brownish gray fine silty quartz sand, gray (10YR-6/1), (SM).			
-78.3	12.8		Gray clay, some silt, moderate plasticity, (10YR-5.5/1), (CL).			
-80.5	15.0		Gray silty fine quartz sand, black bone fragment at 13.7 ft, gray (10YR-6/1), (SM).			
-80.9	15.4		Gray clay and silt, (10YR-5.5/1), (CL).			
-83.5	18.0		Brownish gray silty fine quartz sand, (10YR-6.5/2), (SM).			
			End of Boring			

FLORIDA DEP ROSS OLSEN BALDWIN_FINAL.GPJ FL DEP ROSS.GDT 9/25/06