

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 BC06-50			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,924,401 Y = 74,014			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 16.4 Ft.			15. DATE BORING 05-01-06	
			STARTED 05-01-06	
			COMPLETED 05-01-06	
			16. ELEVATION TOP OF BORING -37.1 Ft.	
			17. TOTAL RECOVERY FOR BORING 16.4 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
-37.1	0.0					
-38.3	1.2		Light gray medium to fine quartz sand, scattered gray and white shell fragments in fine to coarse gravel range, white (10YR-8/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-39.1	2.0		Grayish brown silty fine quartz sand, abundant shell fragments and whole shells in fine to coarse gravel range, (10YR-6.5/2), (SM).			
			Dark gray clay, scattered white shell fragments and whole shells in fine to coarse gravel range, (10YR-4.5/1), (CL).			
-43.1	6.0					
			Gray silt, some sand, scattered white, tan, and gray shell fragments and whole shells in fine to coarse gravel range, (10YR-6.5/1), (ML).			
-45.7	8.6					
			Gray to orange silt, some sand, (10YR-6.5/3), (ML).		Comp	Sample #Comp, Depth = 10.0' Comp (0-10.0')
-52.4	15.3					
-53.5	16.4		Gray silt and clay, gray (10YR-5/1), (ML).			
			End of Boring			

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