

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 BC06-05			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,958,009 Y = 93,003			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 20.4 Ft.			15. DATE BORING 05-01-06	
			STARTED 05-01-06	
			COMPLETED 05-01-06	
			16. ELEVATION TOP OF BORING -29.8 Ft.	
			17. TOTAL RECOVERY FOR BORING 20.4 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
-29.8	0.0					
-32.0	2.2		White very fine sand, abundant white to light gray shell fragments in fine to medium gravel range. (10YR-8.5/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-35.3	5.5		Light gray to light tannish gray fine quartz sand, some silt, scattered large shell fragments and whole shells in coarse gravel range, wood chips at 5.0-5.1 ft, (10YR-7.5/2), (SP).		4.0	Sample #4.0, Depth = 4.0'
-37.0	7.2		Light gray fine silty sand, (10YR-7.5/1), (SM).		6.0	Sample #6.0, Depth = 6.0'
					8.0	Sample #8.0, Depth = 8.0'
-45.0	15.2		Light gray to white fine quartz sand, some silt, scattered white shell fragments in fine to medium gravel range, white (10YR-8/1), (SP).		12.0	Sample #12.0, Depth = 12.0'
-45.8	16.0		White fine quartz sand, (10YR-9/1), (SP).		15.0	Sample #15.0, Depth = 15.0'
					Comp 1	Sample #Comp 1, Depth = 18.0' Comp 1 (0-5.0')
-50.2	20.4		Gray clay and silt, (10YR-6.5/1), (CL).		Comp 2	Sample #Comp 2, Depth = 20.0' Comp 2 (0-15.0')
			End of Boring			

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