

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 BC06-20			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,937,523 Y = 83,248			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 20.3 Ft.			15. DATE BORING 05-01-06	
			STARTED 05-01-06	
			COMPLETED 05-01-06	
			16. ELEVATION TOP OF BORING -31.0 Ft.	
			17. TOTAL RECOVERY FOR BORING 20.3 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
-31.0	0.0					
			White to light gray fine quartz sand, some silt, scattered white, gray, and tan shell fragments in medium to coarse gravel range, (10YR-8.5/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
					3.0	Sample #3.0, Depth = 3.0'
					6.0	Sample #6.0, Depth = 6.0'
-37.8	6.8					
			Light gray fine quartz sand, some silt, white (10YR-8/1), (SP).		9.0	Sample #9.0, Depth = 9.0'
					10.0	Sample #10.0, Depth = 10.0'
-42.5	11.5					
			Light gray silty fine quartz sand, few scattered shell fragments in fine gravel range, (10YR-7.5/1), (SM).		Comp 1	Sample #Comp 1, Depth = 14.0' Comp 1 (0-7.0')
-45.9	14.9					
			Light gray to tannish gray fine quartz sand, some white, gray, and tan shell fragments and whole shells in fine to coarse gravel range, light gray (10YR-7/1), (SP).		Comp 2	Sample #Comp 2, Depth = 18.0' Comp 2 (0-11.0')
-51.3	20.3					
			End of Boring			

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