

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 BC06-11			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,957,838 Y = 91,962			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 -33.3 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
-33.3	0.0					
-36.3	3.0		White fine quartz sand, scattered tan shell fragments in fine to medium gravel range, (10YR-9/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
					4.0	Sample #4.0, Depth = 4.0'
			White fine quartz sand, trace of tan silt, (10YR-9/1), (SP).		8.0	Sample #8.0, Depth = 8.0'
-46.0	12.7				12.0	Sample #12.0, Depth = 12.0'
-47.4	14.1		Tan to tannish gray silty sand, white shell fragments in fine to medium gravel range, light gray (10YR-7/2), (SM).			
-49.2	15.9		Gray silt, white shell fragments, light gray (10YR-7/1), (ML).			
-51.6	18.3		Gray clay and silt, light gray (10YR-7/1), (CL).			
			End of Boring			

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