

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 BC06-41			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,843,227 Y = 69,461			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 -28.2 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
-28.2	0.0					
			Light tannish gray medium to fine quartz sand, gray shell fragments in fine to medium gravel range, scattered gray whole shells in coarse gravel range, (10YR-7.5/2), (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'
-34.3	6.1					
			Light gray fine quartz sand, scattered white shell fragments in fine to medium gravel range, white (10YR-8/1), (SP).		10.0	Sample #10.0, Depth = 10.0'
					13.0	Sample #13.0, Depth = 13.0'
-41.4	13.2					
			Tannish gray fine quartz sand, some tan silt, light gray (10YR-7/2), (SP).		16.0	Sample #16.0, Depth = 16.0'
					Comp 1	Sample #Comp 1, Depth = 18.0' Comp 1 (0-13.0')
-45.4	17.2				Comp 2	Sample #Comp 2, Depth = 20.0' Comp 2 (0-17.0')
			Tannish brown silty fine quartz sand, pale brown (10YR-6/3), (SM).			
-48.5	20.3					
			End of Boring			

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