

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 BC06-51			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,807,057 Y = 65,107			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 18.2 Ft.			15. DATE BORING 05-01-06	
			STARTED 05-01-06	
			COMPLETED 05-01-06	
			16. ELEVATION TOP OF BORING -33.4 Ft.	
			17. TOTAL RECOVERY FOR BORING 18.2 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
-33.4	0.0					
-34.9	1.5		Light gray fine quartz sand, trace of silt, (10YR-7.5/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
			Light gray fine quartz sand, inclusions of gray clay, (10YR-7.5/1), (SP).		3.0	Sample #3.0, Depth = 3.0'
-37.5	4.1		Light gray fine quartz sand, white (10YR-8/1), (SP).			
-38.5	5.1		Gray clay, gray (10YR-5/1), (CL).		6.0	Sample #6.0, Depth = 6.0'
-38.7	5.3		Tannish gray silty fine quartz sand, inclusions of gray clay, light brownish gray (10YR-6/2), (SM).		9.0	Sample #9.0, Depth = 9.0'
-41.3	7.9		Light gray fine quartz sand, scattered inclusions of silt and clay, (10YR-7.5/1), (SP).		13.0	Sample #13.0, Depth = 13.0'
-51.6	18.2		End of Boring		16.0	Sample #16.0, Depth = 16.0'
					Comp 1	Sample #Comp 1, Depth = 17.0'
					Comp 2	Sample #Comp 2, Depth = 18.0'