

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 BC06-04			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,958,013 Y = 93,996			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 -28.6 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
-28.6	0.0					
-32.4	3.8		Very light gray to white fine quartz sand, abundant shell fragments and whole shells in fine to coarse gravel range, white (10YR-8/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-40.6	12.0		White fine quartz sand, few scattered white shell fragments in fine gravel range, (10YR-8.5/1), (SP).		6.0	Sample #6.0, Depth = 6.0'
-41.7	13.1		Brownish gray silty fine quartz sand, (10YR-5.5/3), (SM).		12.0	Sample #12.0, Depth = 12.0'
-43.8	15.2		White fine quartz sand, trace of gray clay in collapsed burrows, (10YR-8.5/1), (SP).			
-45.1	16.5		Gray fine quartz sand, some gray silt and clay inclusions, (10YR-6.5/1), (SP).			
-48.2	19.6		White fine quartz sand, scattered inclusions of gray silt and clay in collapsed burrows, white (10YR-8/1), (SP).		18.0	Sample #18.0, Depth = 18.0'
-48.9	20.3		Gray clay, (10YR-6.5/1), (CL).		Comp	Sample #Comp, Depth = 20.0' Comp (0-18.0')
			End of Boring			

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