

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 BC06-08			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,950,173 Y = -13,376			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 15.4 Ft.			15. DATE BORING 05-01-06	
			STARTED 05-01-06	
			COMPLETED 05-01-06	
			16. ELEVATION TOP OF BORING -97.1 Ft.	
			17. TOTAL RECOVERY FOR BORING 15.4 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
-97.1	0.0					
			Gray medium sand, some coarse sand, abundant white, tan, and gray shell fragments and whole shells, (10YR-7.5/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-100.3	3.2				3.0	Sample #3.0, Depth = 3.0'
-102.7	5.6		Gray medium to fine quartz sand, few scattered white shell fragments in fine to medium gravel range, (10YR-7.5/1), (SP).			
-103.8	6.7		Gray medium sand, some coarse sand, abundant whole shells and shell fragments in fine to coarse gravel range, light gray (10YR-7/1), (SP).		6.0	Sample #6.0, Depth = 6.0'
			Gray medium to fine quartz sand, few scattered shell fragments in fine to medium gravel range, (10YR-7.5/1), (SP).		9.0	Sample #9.0, Depth = 9.0'
-108.2	11.1					
-108.8	11.7		Gray silty sand, some dark gray clay, gray (10YR-6/1), (SM).			
-109.7	12.6		Dark gray silt, some clay, (10YR-4.5/1), (ML).			
			Gray clay, gray (10YR-6/1), (CL).		Comp	Sample #Comp, Depth = 13.0'
-112.4	15.3					Comp (0-10.0')
			End of Boring			

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