

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 BC06-31			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,899,662 Y = 14,619			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 -75.1 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
-75.1	0.0					
-77.7	2.6		Gray fine quartz sand, abundant shell fragments in medium sand to coarse gravel range, whole shells in fine to coarse gravel range, light gray (10YR-7/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
					4.0	Sample #4.0, Depth = 4.0'
-82.9	7.8		Gray fine quartz sand, scattered layers of whole shells and shell fragments in fine to coarse gravel range, light gray (10YR-7/1), (SP).		7.0	Sample #7.0, Depth = 7.0'
					Comp	Sample #Comp, Depth = 12.0' Comp (0-7.5')
-92.0	16.9		Gray silty sand, scattered shell fragments and whole shells in fine to medium gravel range, articulated mollusk shell at 13.0 ft, (10YR-6.5/1), (SM).			
-95.4	20.3		Gray silt, some fine sand, scattered white shell fragments in fine to medium gravel range, (10YR-6.5/1), (ML).			
			End of Boring			

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