

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 BC06-30			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,900,736 Y = 52,711			HORIZONTAL NAD 1983 VERTICAL NAVD 88	
3. DRILLING AGENCY Olsen Associates, Inc		11. MANUFACTURER'S DESIGNATION OF DRILL <input type="checkbox"/> AUTO HAMMER Pneumatic <input type="checkbox"/> MANUAL HAMMER		
CONTRACTOR FILE NO.		12. TOTAL SAMPLES DISTURBED UNDISTURBED (UD)		
4. NAME OF DRILLER Alpine Ocean Seismic Survey Inc			13. TOTAL NUMBER CORE BOXES 2	
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			14. ELEVATION GROUND WATER	
DEG. FROM VERTICAL BEARING			15. DATE BORING STARTED 05-01-06 COMPLETED 05-01-06	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			16. ELEVATION TOP OF BORING -40.4 Ft.	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			17. TOTAL RECOVERY FOR BORING 17.7 Ft.	
8. TOTAL DEPTH OF BORING 17.7 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
-40.4	0.0					
-40.8	0.4		White fine quartz sand, abundant white to light gray whole shells and shell fragments in fine to coarse gravel range, (10YR-8.5/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-43.4	3.0		White fine quartz sand, trace of silt, (10YR-8.5/1), (SP).		Comp	Sample #Comp, Depth = 3.0'
-45.8	5.4		Light gray clay and silt, white (10YR-8/1), (CL).			Comp (0-2.5')
-50.1	9.7		Gray silt, some fine quartz sand, light gray (10YR-7/1), (ML).			
-58.1	17.7		Gray clay, some silt, light gray (10YR-7/1), (CL).			
			End of Boring			

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