

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 BC06-15			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,947,502 Y = 95,986			HORIZONTAL NAD 1983	
3. DRILLING AGENCY Olsen Associates, Inc			11. MANUFACTURER'S DESIGNATION OF DRILL <input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
CONTRACTOR FILE NO.			12. TOTAL SAMPLES	
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			15. DATE BORING STARTED 05-01-06 COMPLETED 05-01-06	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			16. ELEVATION TOP OF BORING -27.2 Ft.	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			17. TOTAL RECOVERY FOR BORING 17.4 Ft.	
8. TOTAL DEPTH OF BORING 17.4 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
-27.2	0.0					
-28.3	1.1		Light tan to white fine quartz sand, abundant whole shells and shell fragments in fine to coarse gravel range, (10YR-8.5/2), (SP).		0.5	Sample #0.5, Depth = 0.5'
-29.5	2.3		Gray silt, some fine quartz sand, light gray (10YR-7/1), (SM).			
-30.1	2.9		Large whole shells and shell fragments in fine to coarse gravel range, matrix of fine sand and silt, light gray (10YR-7/1), (GW).			
-31.0	3.8		Light tannish gray fine quartz sand, abundant echinoid fragments and mollusk fragments in fine to coarse gravel range, light gray (10YR-7/2), (SP).			
-35.3	8.1		Gray silt, some fine quartz sand, scattered white shell fragments in fine gravel range, (10YR-6.5/1), (ML).			
-40.5	13.3		Gray silt, abundant shell fragments and whole shells in fine to coarse gravel range, (10YR-6.5/1), (ML).			
-44.6	17.4		Gray clay and white shell fragments, (10YR-6.5/1), (CL).			
			End of Boring			

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