

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 BC06-46			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,827,728 Y = 54,354			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 18.2 Ft.			15. DATE BORING 05-01-06	
			STARTED 05-01-06	
			COMPLETED 05-01-06	
			16. ELEVATION TOP OF BORING -41.5 Ft.	
			17. TOTAL RECOVERY FOR BORING 18.2 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
-41.5	0.0					
-44.2	2.7		Light gray fine quartz sand, some white to gray shell fragments and whole shells in fine to coarse gravel range, trace of silt, light gray (10YR-7/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-46.6	5.1		Tannish gray silty fine quartz sand, scattered shell fragments and whole shells, (10YR-6.5/2), (SM).		4.0	Sample #4.0, Depth = 4.0'
-49.6	8.1		Very light gray fine quartz sand, scattered dark gray shell fragments in fine to medium gravel range, white (10YR-8/1), (SP).		8.0	Sample #8.0, Depth = 8.0'
					12.0	Sample #12.0, Depth = 12.0'
					16.0	Sample #16.0, Depth = 16.0'
-59.7	18.2		White fine quartz sand, scattered dark gray shell fragments and whole shells in fine to coarse gravel range, scattered inclusions and gravel size nodules of tan silt, (10YR-8.5/1), (SP).		Comp	Sample #Comp, Depth = 18.0'
			End of Boring			Comp (0-16.0')

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