

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 BC06-42			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,839,694 Y = 28,174			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 18.3 Ft.			15. DATE BORING 05-01-06	
			STARTED 05-01-06	
			COMPLETED 05-01-06	
			16. ELEVATION TOP OF BORING -47.6 Ft.	
			17. TOTAL RECOVERY FOR BORING 18.3 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
-47.6	0.0					
			Light gray fine quartz sand, abundant gray and white shell fragments in fine to medium gravel range, white (10YR-8/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-51.4	3.8		Light gray fine quartz sand, scattered gray to white shell fragments and whole shells in fine to medium gravel range, white (10YR-8/1), (SP).		4.0	Sample #4.0, Depth = 4.0'
-53.5	5.9		Light gray fine quartz sand, very abundant gray to white shell fragments and whole shells in fine to coarse gravel range, white (10YR-8/1), (SP).		8.0	Sample #8.0, Depth = 8.0'
-54.2	6.6		Light tannish gray fine quartz sand, abundant shell fragments and whole shells in fine to coarse gravel range, very pale brown (10YR-8/2), (SP).		12.0	Sample #12.0, Depth = 12.0'
-59.9	12.3		Light gray to white fine quartz sand, scattered gray and tan shell fragments in fine to medium gravel range, (10YR-8.5/1), (SP).		16.0	Sample #16.0, Depth = 16.0'
-65.9	18.3		End of Boring		18.0	Sample #18.0, Depth = 18.0'
					Comp	Sample #Comp, Depth = 18.3'
						Comp (0-18.0')

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