

<b>DRILLING LOG</b>		<b>DIVISION</b>	<b>INSTALLATION</b>	<b>SHEET 1</b>
<b>1. PROJECT</b> Baldwin County, AL 2006 Phase I Sand Search Baldwin County, Alabama			<b>9. SIZE AND TYPE OF BIT</b> 4.0 In.	
<b>2. BORING DESIGNATION</b> BC06-21			<b>10. COORDINATE SYSTEM/DATUM</b> State Plane AL	
<b>LOCATION COORDINATES</b> X = 1,937,520 Y = 82,268			<b>HORIZONTAL</b> NAD 1983	
<b>3. DRILLING AGENCY</b> Olsen Associates, Inc			<b>11. MANUFACTURER'S DESIGNATION OF DRILL</b> Pneumatic	
<b>CONTRACTOR FILE NO.</b>			<input type="checkbox"/> <b>AUTO HAMMER</b> <input type="checkbox"/> <b>MANUAL HAMMER</b>	
<b>4. NAME OF DRILLER</b> Alpine Ocean Seismic Survey Inc			<b>12. TOTAL SAMPLES</b>	
<b>5. DIRECTION OF BORING</b> <input checked="" type="checkbox"/> <b>VERTICAL</b> <input type="checkbox"/> <b>INCLINED</b>			<b>DISTURBED</b>	
<b>DEG. FROM VERTICAL</b>			<b>UNDISTURBED (UD)</b>	
<b>6. THICKNESS OF OVERBURDEN</b> 0.0 Ft.			<b>13. TOTAL NUMBER CORE BOXES</b> 2	
<b>7. DEPTH DRILLED INTO ROCK</b> 0.0 Ft.			<b>14. ELEVATION GROUND WATER</b>	
<b>8. TOTAL DEPTH OF BORING</b> 20.3 Ft.			<b>15. DATE BORING</b> 05-01-06	
			<b>STARTED</b> 05-01-06	
			<b>COMPLETED</b> 05-01-06	
			<b>16. ELEVATION TOP OF BORING</b> -33.6 Ft.	
			<b>17. TOTAL RECOVERY FOR BORING</b> 20.3 Ft.	
			<b>18. SIGNATURE AND TITLE OF INSPECTOR</b> Gary Zarillo, PG	

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS
-33.6	0.0					
-36.4	2.8		Light gray fine quartz sand, scattered white to light gray shell fragments in medium gravel range, white (10YR-8/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-42.0	8.4		Gray to brownish gray fine quartz sand, scattered large shell fragments in medium to coarse gravel range, light gray (10YR-7/2), (SP).		5.0	Sample #5.0, Depth = 5.0'
-42.5	8.9		Gray fine sand, some silt, layer of large shell fragments and whole shells in coarse gravel range, light brownish gray (10YR-6/2), (SW).		10.0	Sample #10.0, Depth = 10.0'
-49.2	15.6		White fine quartz sand, scattered inclusions of black decayed organic matter, (10YR-8.5/1), (SP).		15.0	Sample #15.0, Depth = 15.0'
-50.8	17.2		Tannish gray fine quartz sand, light gray (10YR-7/2), (SP).		18.0	Sample #18.0, Depth = 18.0'
-53.5	19.9		White fine quartz sand, inclusions of tan to gray silt and black organic matter, (10YR-8.5/1), (SP).		Comp 1	Sample #Comp 1, Depth = 19.0'
-53.9	20.3		Tannish gray fine quartz sand, abundant black organic matter, some tan to gray silt, light gray (10YR-7/2), (SP).		Comp 2	Sample #Comp 2, Depth = 20.0'
			End of Boring			

FLORIDA DEP ROSS OLSEN BALDWIN\_FINAL.GPJ FL DEP ROSS.GDT 9/25/06