

<b>DRILLING LOG</b>		<b>DIVISION</b>	<b>INSTALLATION</b>	<b>SHEET 1</b> <b>OF 1 SHEETS</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> BC06-16			<b>10. COORDINATE SYSTEM/DATUM</b> State Plane AL	
<b>LOCATION COORDINATES</b> X = 1,946,501 Y = 92,010			<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> 17.9 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> -29.2 Ft.	
			<b>17. TOTAL RECOVERY FOR BORING</b> 17.9 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
-29.2	0.0					
-32.3	3.1		White fine quartz sand, scattered gray and white shell fragments in fine to medium gravel range, polychaete worm tubes, (10YR-8.5/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-35.6	6.4		Tan to tannish gray fine quartz sand, some silt, (10YR-7.5/2), (SP).		3.0	Sample #3.0, Depth = 3.0'
-36.5	7.3		Tan silty fine quartz sand, (10YR-6.5/2), (SM).		6.0	Sample #6.0, Depth = 6.0'
-39.5	10.3		Tannish gray silt, some sand, abundant white and tan shell fragments in fine to coarse gravel range, light brownish gray (10YR-6/2), (ML).		Comp	Sample #Comp, Depth = 10.0' Comp (0-6.0')
-44.4	15.2		Gray clay, abundant white shell fragments in fine to medium gravel range, gray (10YR-5/1), (CL).			
-47.1	17.9		Gray silt, some fine quartz sand, abundant white and light gray shell fragments in fine to coarse gravel range, gray (10YR-5/1), (ML).			
			End of Boring			

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