

<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> BC06-37			<b>10. COORDINATE SYSTEM/DATUM</b> State Plane AL	
<b>LOCATION COORDINATES</b> X = 1,861,803 Y = 3,998			<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>			<b>AUTO HAMMER</b> <input type="checkbox"/> <b>MANUAL HAMMER</b> <input type="checkbox"/>	
<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> 19.9 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> -71.5 Ft.	
			<b>17. TOTAL RECOVERY FOR BORING</b> 19.9 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
-71.5	0.0					
-73.1	1.6		Gray fine sand, some silt, abundant white and gray shell fragments in fine to medium gravel range, trace of tan silt, gray (10YR-6/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-73.7	2.2		Gray silty sand, abundant gray shell fragments in medium to coarse gravel range, gray (10YR-6/1), (SM).			
-74.7	3.2		Gray fine sand, some silt, (10YR-6.5/1), (SP).			
-75.3	3.8		Gray silty sand, gray and white shell fragments in fine to medium gravel range, gray (10YR-6/1), (SM).			
-77.6	6.1		Gray silt and clay, (10YR-6.5/1), (CL).			
-83.1	11.6		Gray silt, some clay, trace of quartz sand, scattered white shell fragments in fine to coarse gravel range, articulation of mollusk shell at 8.1 ft, (10YR-5.5/1), (ML).			
-86.3	14.8		Gray to tannish gray clay and silt, black organic matter at 14.7-14.8 ft, light gray (10YR-7/2), (CL).			
-91.4	19.9		Light gray clay and silt, (10YR-7.5/1), (CL).			
			End of Boring			

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