

<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> BC06-36			<b>10. COORDINATE SYSTEM/DATUM</b> State Plane AL	
<b>LOCATION COORDINATES</b> X = 1,867,189 Y = 33,797			<b>HORIZONTAL</b> NAD 1983 <b>VERTICAL</b> NAVD 88	
<b>3. DRILLING AGENCY</b> Olsen Associates, Inc		<b>11. MANUFACTURER'S DESIGNATION OF DRILL</b> <input type="checkbox"/> AUTO HAMMER Pneumatic <input type="checkbox"/> MANUAL HAMMER		
<b>CONTRACTOR FILE NO.</b>		<b>12. TOTAL SAMPLES</b> <b>DISTURBED</b> <b>UNDISTURBED (UD)</b>		
<b>4. NAME OF DRILLER</b> Alpine Ocean Seismic Survey Inc			<b>13. TOTAL NUMBER CORE BOXES</b> 2	
<b>5. DIRECTION OF BORING</b> <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			<b>14. ELEVATION GROUND WATER</b>	
<b>DEG. FROM VERTICAL</b>			<b>15. DATE BORING</b> <b>STARTED</b> 05-01-06 <b>COMPLETED</b> 05-01-06	
<b>6. THICKNESS OF OVERBURDEN</b> 0.0 Ft.			<b>16. ELEVATION TOP OF BORING</b> -59.7 Ft.	
<b>7. DEPTH DRILLED INTO ROCK</b> 0.0 Ft.			<b>17. TOTAL RECOVERY FOR BORING</b> 20.5 Ft.	
<b>8. TOTAL DEPTH OF BORING</b> 20.5 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
-59.7	0.0					
-60.3	0.6		Tan fine quartz sand, light gray (10YR-7/2), (SP).			
-61.4	1.7		Gray to orange silt and clay, trace of quartz sand, (10YR-6.5/4), (ML).			
-63.3	3.6		Gray silt, some fine quartz sand, gray (10YR-6/1), (ML).			
-65.3	5.6		Gray clay, gray (10YR-6/1), (CL).			
-66.0	6.3		Tan to brown silt, some fine quartz sand, yellowish brown (10YR-5/4), (ML).			
-66.2	6.5		Gray clay, gray (10YR-6/1), (CL).			
-68.2	8.5		Tannish gray silty quartz sand, (10YR-6.5/2), (SM).			
-68.9	9.2		Tannish gray fine quartz sand, some silt, light gray (10YR-7/2), (SP).			
-69.8	10.1		Tannish gray silty quartz sand, pale brown (10YR-6/3), (SM).			
-71.4	11.7		Gray clay, (10YR-5.5/1), (CL).			
-72.3	12.6		Gray silty quartz sand, inclusions of gray clay, gray (10YR-6/1), (SM).			
-74.3	14.6		Very light gray to white fine quartz sand, trace of silt, (10YR-8.5/1), (SP).			
-74.6	14.9		Gray clay, gray (10YR-6/1), (CL).			
-75.8	16.1		Gray fine quartz sand, inclusions of gray clay, light gray (10YR-7/1), (SP).			
-78.5	18.8		Light gray fine quartz sand, white (10YR-8/1), (SP).			
-78.8	19.1		Gray clay, gray (10YR-6/1), (CL).			
-80.2	20.5		Light tan fine quartz sand, some silt, (10YR-7.5/2), (SP).			
			End of Boring			

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