

<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> BC06-10			<b>10. COORDINATE SYSTEM/DATUM</b> State Plane AL	
<b>LOCATION COORDINATES</b> X = 1,948,906 Y = 95,965			<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> 15.9 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> -27.9 Ft.	
			<b>17. TOTAL RECOVERY FOR BORING</b> 15.9 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
-27.9	0.0					
-29.2	1.3		Light grayish tan medium to fine quartz sand, some tan and white shell fragments in fine to medium gravel range, very pale brown (10YR-8/2). (SP).		1.0	Sample #1.0, Depth = 1.0'
-30.1	2.2		Gray medium to fine quartz sand, some gray silt, some white and gray shell fragments in fine to coarse gravel range, light gray (10YR-7/1). (SP).		3.0	Sample #3.0, Depth = 3.0'
-31.8	3.9		Gray medium to fine quartz sand, abundant white and tan shell fragments and whole shells in fine to coarse gravel range, (10YR-7.5/1). (SP).			
-32.6	4.7		Gray medium to fine quartz sand, scattered shell fragments in fine to medium gravel range. (10YR-7.5/1). (SP).		6.0	Sample #6.0, Depth = 6.0'
-34.5	6.6		Near white medium to fine quartz sand, trace of white shell fragments in fine gravel range, (10YR-9/1). (SP).			
-35.4	7.5		Light gray fine quartz sand, inclusions of gray silt and clay. (10YR-8.5/1). (SP).			
-38.9	11.0		Gray silty fine quartz sand, some clay, abundant white to tan shell fragments and whole shells in fine to coarse gravel range, gray (10YR-6/1). (SM).		Comp	Sample #Comp, Depth = 10.0' Comp (0-6.0')
-43.8	15.9		Dark gray clay and silt, scattered white shell fragments in fine to medium gravel range, dark gray (10YR-4/1). (CL).			
			End of Boring			

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