

<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> BC06-23			<b>10. COORDINATE SYSTEM/DATUM</b> State Plane AL	<b>HORIZONTAL</b> NAD 1983
<b>LOCATION COORDINATES</b> X = 1,925,375 Y = 72,594			<b>VERTICAL</b> NAVD 88	
<b>3. DRILLING AGENCY</b> Olsen Associates, Inc		<b>CONTRACTOR FILE NO.</b>	<b>11. MANUFACTURER'S DESIGNATION OF DRILL</b> <input type="checkbox"/> AUTO HAMMER Pneumatic <input type="checkbox"/> MANUAL HAMMER	
<b>4. NAME OF DRILLER</b> Alpine Ocean Seismic Survey Inc		<b>12. TOTAL SAMPLES</b> <b>DISTURBED</b> <b>UNDISTURBED (UD)</b>		
<b>5. DIRECTION OF BORING</b> <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		<b>DEG. FROM VERTICAL</b>	<b>13. TOTAL NUMBER CORE BOXES</b> 2	
<b>BEARING</b>		<b>14. ELEVATION GROUND WATER</b>		
<b>6. THICKNESS OF OVERBURDEN</b> 0.0 Ft.		<b>15. DATE BORING</b> <b>STARTED</b> 05-01-06 <b>COMPLETED</b> 05-01-06		
<b>7. DEPTH DRILLED INTO ROCK</b> 0.0 Ft.		<b>16. ELEVATION TOP OF BORING</b> -35.0 Ft.		
<b>8. TOTAL DEPTH OF BORING</b> 18.7 Ft.		<b>17. TOTAL RECOVERY FOR BORING</b> 18.7 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
-35.0	0.0					
-36.1	1.1		White fine quartz sand, very abundant whole shells and shell fragments in fine to coarse gravel range, (10YR-8.5/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-37.5	2.5		Light gray to tannish gray very fine quartz sand, abundant white, tan, and gray shell fragments and whole shells in fine to coarse gravel range, white (10YR-8/1), (SP).		4.0	Sample #4.0, Depth = 4.0'
			White fine quartz sand, trace of white shell fragments in medium to fine gravel range, (10YR-8.5/1), (SP).		7.0	Sample #7.0, Depth = 7.0'
					10.0	Sample #10.0, Depth = 10.0'
-46.9	11.9					
			Gray silt, abundant white shell fragments and whole shells in fine to coarse gravel range, (10YR-6.5/1), (ML).		Comp	Sample #Comp, Depth = 16.0'
-52.3	17.3					Comp (0-10.0')
-53.7	18.7		Gray silt and some clay, (10YR-6.5/1), (ML).			
			End of Boring			

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