

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1 SHEETS	
1. PROJECT Baldwin County, AL 2006 Phase I Sand Search Baldwin County, Alabama				9. SIZE AND TYPE OF BIT 4.0 In.			
2. BORING DESIGNATION BC06-22				10. COORDINATE SYSTEM/DATUM State Plane AL		HORIZONTAL NAD 1983	VERTICAL NAVD 88
3. DRILLING AGENCY Olsen Associates, Inc				11. MANUFACTURER'S DESIGNATION OF DRILL Pneumatic		<input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
4. NAME OF DRILLER Alpine Ocean Seismic Survey Inc				12. TOTAL SAMPLES		DISTURBED	UNDISTURBED (UD)
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				13. TOTAL NUMBER CORE BOXES 2		14. ELEVATION GROUND WATER	
6. THICKNESS OF OVERBURDEN 0.0 Ft.				15. DATE BORING		STARTED 05-01-06	COMPLETED 05-01-06
7. DEPTH DRILLED INTO ROCK 0.0 Ft.				16. ELEVATION TOP OF BORING -77.2 Ft.		17. TOTAL RECOVERY FOR BORING 20.3 Ft.	
8. TOTAL DEPTH OF BORING 20.3 Ft.				18. SIGNATURE AND TITLE OF INSPECTOR Gary Zarillo, PG			

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS	
-77.2	0.0						0
			Gray fine quartz sand, some medium carbonate sand composed of shell fragments, (10YR-6.5/1), (SP).		1.0	Sample #1.0, Depth = 1.0'	
-82.6	5.4				5.0	Sample #5.0, Depth = 5.0'	5
			Gray fine quartz sand, some carbonate sand in medium size range, scattered whole shells and shell fragments in fine to coarse gravel range, (10YR-7.5/1), (SP).		10.0	Sample #10.0, Depth = 10.0'	10
-93.3	16.1				15.0	Sample #15.0, Depth = 15.0'	15
-95.6	18.4		Light gray fine quartz sand, inclusions of gray silt in thin layers and collapsed burrows, (10YR-7.5/1), (SP).		18.0	Sample #18.0, Depth = 18.0'	
-97.5	20.3		Gray fine quartz sand, some silt, very abundant white to tan shell fragments in fine to coarse gravel range, (10YR-7.5/1), (SW).		Comp	Sample #Comp, Depth = 20.0' Comp (0-18.0')	20
			End of Boring				25

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