

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 BC06-24			10. COORDINATE SYSTEM/DATUM State Plane AL	
LOCATION COORDINATES X = 1,921,639 Y = 1,163			HORIZONTAL NAD 1983	
3. DRILLING AGENCY Olsen Associates, Inc			11. MANUFACTURER'S DESIGNATION OF DRILL Pneumatic	
CONTRACTOR FILE NO.			<input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER	
4. NAME OF DRILLER Alpine Ocean Seismic Survey Inc			12. TOTAL SAMPLES	
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			DISTURBED	
DEG. FROM VERTICAL			UNDISTURBED (UD)	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			13. TOTAL NUMBER CORE BOXES 2	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			14. ELEVATION GROUND WATER	
8. TOTAL DEPTH OF BORING 20.2 Ft.			15. DATE BORING 05-01-06	
			STARTED 05-01-06	
			COMPLETED 05-01-06	
			16. ELEVATION TOP OF BORING -89.1 Ft.	
			17. TOTAL RECOVERY FOR BORING 20.2 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
-89.1	0.0					
			Gray fine quartz sand, some inclusions of gray silt and clay, light gray (10YR-7/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-93.8	4.7				4.0	Sample #4.0, Depth = 4.0'
			Gray fine quartz sand, scattered inclusions of gray clay in collapsed burrows, light gray (10YR-7/1), (SP).			
-98.9	9.8				9.0	Sample #9.0, Depth = 9.0'
-99.7	10.6		Gray fine quartz sand, gray clay inclusions, some large whole shells and shell fragments in medium to coarse gravel range, (10YR-6.5/1), (SM).			
-101.2	12.1		Tan to brown fine quartz sand, some silt, pale brown (10YR-6/3), (SP).			
			Brown to grayish brown silty quartz sand, layers of whole shells in coarse gravel range, pale brown (10YR-6/3), (SM).			
-105.3	16.2				Comp	Sample #Comp, Depth = 16.0'
-107.1	18.0		Tannish gray fine quartz sand, inclusions of gray clay, (10YR-7.5/1), (SP).			Comp (0-9.0')
-108.6	19.5		Tannish gray silty fine quartz sand, (10YR-6.5/3), (SM).			
-109.3	20.2		Gray fine quartz sand, (10YR-7.5/1), (SP).			
			End of Boring			

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