

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1 OF 1 SHEETS
1. PROJECT Geotechnical Sand Search for Beach Restoration Perdido Key, FL - Escambia County			9. SIZE AND TYPE OF BIT 4.0 In.	
2. BORING DESIGNATION PK-30			10. COORDINATE SYSTEM/DATUM Florida State Plane North	
LOCATION COORDINATES X = 1,029,000 Y = 475,583			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 1	
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			DISTURBED 1	
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 18.4 Ft.			15. DATE BORING 05-08-05	
			STARTED 05-08-05	
			COMPLETED 05-08-05	
			16. ELEVATION TOP OF BORING -22.3 Ft.	
			17. TOTAL RECOVERY FOR BORING 20.1 Ft.	
			18. SIGNATURE AND TITLE OF INSPECTOR Gary Zarillo, PG SEA, Inc	

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS
-22.3	0.0					
-27.3	5.0		Light gray medium to fine quartz sand, scattered gray, tan, and white shell fragments in fine to medium gravel range, white (10YR-8/1), (SP).			
-33.0	10.7		White medium to fine quartz sand, scattered whole shells and shell fragments in fine to medium gravel range, (10YR-9/1), (SP).			
-38.6	16.3		White to light gray medium sand, scattered shell fragments and whole shells in fine to medium gravel range, (10YR-8.5/1), (SP).			
-42.4	20.1		Tannish gray medium quartz sand, very pale brown (10YR-8/2), (SP).			
			End of Boring			

FLORIDA DEP ROSS PERDIDO KEY.GPJ FL DEP ROSS.GDT 9/30/05