

Boring Designation PK-23

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1
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-23			10. COORDINATE SYSTEM/DATUM Florida State Plane North	
LOCATION COORDINATES X = 1,027,031 Y = 473,042			HORIZONTAL NAD 1983	
3. DRILLING AGENCY Olsen Associates, Inc			11. MANUFACTURER'S DESIGNATION OF DRILL <input type="checkbox"/> AUTO HAMMER Pneumatic <input type="checkbox"/> MANUAL HAMMER	
CONTRACTOR FILE NO.			12. TOTAL SAMPLES 5	
4. NAME OF DRILLER Alpine Ocean Seismic Survey Inc			13. TOTAL NUMBER CORE BOXES 2	
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED			14. ELEVATION GROUND WATER	
DEG. FROM VERTICAL			15. DATE BORING 05-08-05	
BEARING			COMPLETED 05-08-05	
6. THICKNESS OF OVERBURDEN 0.0 Ft.			16. ELEVATION TOP OF BORING -25.5 Ft.	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.			17. TOTAL RECOVERY FOR BORING 18.4 Ft.	
8. TOTAL DEPTH OF BORING 18.4 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
-25.5	0.0					
			White medium to fine quartz sand, (10YR-9/1), (SP).		1.0	Sample #1.0, Depth = 1.0'
-31.0	5.5					
			White medium to fine quartz sand, trace of gray silt in collapsed burrows, (10YR-9/1), (SP).		6.0	Sample #6.0, Depth = 6.0'
-35.0	9.5					
			White medium to fine quartz sand, (10YR-9/1), (SP).		12.0	Sample #12.0, Depth = 12.0'
-43.9	18.4					
			End of Boring		18.0 Comp	Sample #18.0, Depth = 18.0' Sample #Comp, Depth = 18.4' (Comp 0-18.0')

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