

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.			
				10. COORDINATE SYSTEM/DATUM Florida State Plane North		HORIZONTAL NAD 1983	
2. BORING DESIGNATION PK-16		LOCATION COORDINATES X = 1,042,994 Y = 478,001		11. MANUFACTURER'S DESIGNATION OF DRILL <input type="checkbox"/> AUTO HAMMER Pneumatic <input type="checkbox"/> MANUAL HAMMER			
3. DRILLING AGENCY Olsen Associates, Inc		CONTRACTOR FILE NO.		12. TOTAL SAMPLES		DISTURBED 1	
4. NAME OF DRILLER Alpine Ocean Seismic Survey Inc				13. TOTAL NUMBER CORE BOXES 2			
				14. ELEVATION GROUND WATER			
5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		DEG. FROM VERTICAL		BEARING		15. DATE BORING 05-07-05	
6. THICKNESS OF OVERBURDEN 0.0 Ft.				16. ELEVATION TOP OF BORING -26.0 Ft.		COMPLETED 05-07-05	
7. DEPTH DRILLED INTO ROCK 0.0 Ft.				17. TOTAL RECOVERY FOR BORING 10.7 Ft.			
8. TOTAL DEPTH OF BORING 19.1 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
-26.0	0.0					
			Light gray to light tan fine quartz sand, scattered white shell fragments and whole shells in fine to medium gravel range, trace of gray silt in collapsed burrows, very pale brown (10YR-8/2), (SP).			
-34.6	8.6					
-36.1	10.1		Gray silty sand, scattered shell fragments in fine gravel range, few large whole shells, gray (10YR-6/1), (SM).			
-36.7	10.7		Gray silt, some sand, abundant shell fragments. (10YR-5.5/1), (ML).			
			End of Boring			