

DRILLING LOG		DIVISION		INSTALLATION	
1. PROJECT Pensacola Beach-Beach Restoration				10. SIZE AND TYPE OF BIT 4" VIBRACORE	
2. LOCATION (Coordinates or Station) X=1171994.900 Y=491000.300				11. DATUM FOR ELEVATION SHOWN (TBM or ASL) MLW	
3. DRILLING AGENCY AOSIS/Olsen Associates, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE	
4. HOLE NO. (As shown on drawing title and file number) P-78				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 3 undisturbed: 0	
5. NAME OF DRILLER J. Cole/A. Browder				14. TOTAL NUMBER OF CORE BOXES 2	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				15. ELEVATION GROUND WATER	
7. THICKNESS OF BURDEN 0 Ft.				16. DATE HOLE STARTED COMPLETED 1-10-01 1-10-01	
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -57.8 Ft.	
9. TOTAL DEPTH OF HOLE 20.3 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %	
				19. SIGNATURE OF S. Zerk, SEA Inc.	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-57.8	0		White medium to fine quartz sand, scattered shell fragments in fine to medium gravel range. 10 YR 8.5/0.5 (SP)		0.5	-57.8
				100	2.0	
					5.0	-62.8
-64.4	6.6		Light brown fine quartz sand, some silt, abundant shell fragments in fine to coarse gravel range. 10 YR 8.5/2 (SP)	100		
-68.2	10.4		Grayish brown silt. 10 YR 5/2 (ML)			-67.8
-70.3	12.5		Grayish brown silt, some sand, scattered shell fragments in fine gravel range. 10 YR 6/2 (ML)	100		
						-72.8
-76.7	18.9		Large whole shells, large shell fragments, grayish brown silt. 10 YR 5/2 (ML)			
-78.1	20.3			100		-78.1
						Composite 0-5.0 ft.