

DRILLING LOG		DIVISION		INSTALLATION	
1. PROJECT Pensacola Beach-Beach Restoration				10. SIZE AND TYPE OF BIT 4" VIBRACORE	
2. LOCATION (Coordinates or Station) X=1155506.100 Y=486495.000				11. DATUM FOR ELEVATION SHOWN (78M or MSL) MLLW	
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-98				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 5 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 1-13-01 1-13-01	
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -56.4 Ft.	
9. TOTAL DEPTH OF HOLE 20.3 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %	
				19. SIGNATURE OF G. Zeno, SEA Inc.	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-56.4	0		White medium to fine quartz sand, zero heavy/dark minerals, scattered whole shells and shell fragments in fine to medium gravel range. 10 YR 9/0.5 (SP)		0.5	-56.4
				100	3.0	
					7.0	-61.4
				100		
-64.5	8.1		White to very light gray fine quartz sand, shell fragments in fine to medium gravel range. 10 YR 8/1-7.5/1 (SP)			Gray plastic mud, 8.3-8.4 ft.
-66.0	9.6		White fine quartz sand, scattered shell fragments in fine gravel range. 10 YR 8.5/0.5 (SP)		12.0	-66.4
				100		
-69.7	13.3		White to gray fine quartz sand, layers of mucky decayed organic matter. 10 YR 8.5/1-7/1 (SP)			-71.4
-70.8	14.4		White fine quartz sand, scattered shell fragments in fine gravel range. 10 YR 8.5/0.5 (SP)		17.0	
				100		
-74.2	17.8		Grayish brown fine quartz sand and coarse shell fragments and whole shells in medium to coarse gravel range. 10 YR 7/1-7/3 (SP)			-76.7
-76.7	20.3					Composite 0-16.0 ft.