

DRILLING LOG		DIVISION		INSTALLATION		
1. PROJECT Pensacola Beach-Beach Restoration				SHEET 1 OF 1		
2. LOCATION (Coordinates or Station) X=1142838.900 Y=475580.100				10. SIZE AND TYPE OF BIT 4" VIBRACORE		
3. DRILLING AGENCY ADSS/Olsen Associates, Inc.				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLLW		
4. HOLE NO. (as shown on drawing title and file number) P-120				12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE		
5. NAME OF DRILLER J. Cole/A. Browder				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 8 undisturbed: 0		
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				14. TOTAL NUMBER OF CORE BOXES 2		
7. THICKNESS OF BURDEN 0 Ft.				15. ELEVATION GROUND WATER		
8. DEPTH DRILLED INTO ROCK 0 Ft.				16. DATE HOLE STARTED COMPLETED 1-15-01 1-15-01		
9. TOTAL DEPTH OF HOLE 20.4 Ft.				17. ELEVATION TOP OF HOLE -67.0 Ft.		
				18. TOTAL CORE RECOVERY FOR BORING 100 %		
				19. SIGNATURE OF G. ZARNO, SEA INC.		
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-67.0	0		White medium to fine quartz sand, near 0% heavy/dark minerals, few shell fragments in medium gravel range, trace of decayed organic matter. 10 YR 8.25/0.5 (SP)	100	0.5	-67.0
					2.0	
-72.0	5.0		White fine quartz sand, trace of shell fragments in fine to medium gravel range, trace of decayed organic matter. 10 YR 8.5/1 (SP)	100	6.0	-72.0
					8.0	
-77.2	10.2		White fine quartz sand, near zero shell fragments and heavy/dark minerals, trace of decayed organic matter. 10 YR 8.25/0.5 (SP)	100	10.0	-77.0
					12.0	
-79.8	12.8		White fine quartz sand, inclusions of decayed organic matter. 10 YR 9/0.5 (SP)	100	14.0	-82.0
					16.0	
-83.3	16.3		Very light gray fine quartz sand, few inclusions of decayed organic matter, trace of shell fragments. 10 YR 7.5/2 (SP)	100	18.0	
-86.4	19.4		Pale brown fine quartz sand, large whole shells and shell fragments in coarse gravel range, mud layers. 10 YR 7.5/3 (SP)			Plastic mud, 19.7-19.8 ft.
-87.4	20.4		Pale brown fine quartz sand. 10 YR 8.5/3 (SP)			-87.4
						Composite 0-18.0 ft.