

DRILLING LOG		DIVISION		INSTALLATION	
1. PROJECT Pensacola Beach-Beach Restoration		10. SIZE AND TYPE OF BIT 4" VIBRACORE		SHEET 1 OF 1	
2. LOCATION (Coordinates of Station) X=1083902.800 Y=482002.200		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY AOSS/Olsen Associates, Inc.		12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE			
4. HOLE NO. (As shown on drawing title and file number) P-62		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 6 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 9-14-00 9-14-00			
8. DEPTH DRILLED INTO ROCK 0 Ft.		17. ELEVATION TOP OF HOLE -27.8 Ft.			
9. TOTAL DEPTH OF HOLE 19.0 Ft.		18. TOTAL CORE RECOVERY FOR BORING 100 %			
		19. SIGNATURE OF G. Zarillo, SEA, Inc.			

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-27.8	0		White to very pale brown fine quartz sand, minor inclusions of decayed organic matter. 10 YR 8/1-8/2 (SP)		0.5	-27.8	0
-30.5	2.7		Grayish brown to brown fine quartz sand, trace of mud, decayed organic matter. 10 YR 5/2 (SP)	100	3.0		2.5
					6.0	-32.8	5
-35.5	7.7		Light gray to grayish brown fine quartz sand, near 0% heavy/dark minerals, scattered shell fragments to 1/2". 10 YR 6/1-6/3 (SP)	100	9.0		7.5
-38.0	10.2		Light gray to pale brown fine quartz sand, scattered medium to coarse shell fragments. 10 YR 7/1-7/3 (SP)		12.0	-37.8	10
-41.0	13.2		Grayish brown medium quartz sand, trace of heavy/dark minerals, scattered shell fragments and white shells to 1". 10 YR 6/2-6/3 (SP)	100	16.0	-42.8	15
-43.9	16.1		Light gray to pale brown medium quartz sand, trace of heavy/dark minerals. 10 YR 7/2-7/3 (SP)	100		-46.8	17.5
-46.8	19.0						20
						Composite 0-18.0 ft.	22.5