

DRILLING LOG		DIVISION	INSTALLATION
1. PROJECT Pensacola Beach-Beach Restoration			SHEET 1 OF 1
2. LOCATION (Coordinates or Station) X=1153494.500 Y=495247.800			10. SIZE AND TYPE OF BIT 4" VIBRACORE
3. DRILLING AGENCY AOSS/Olsen Associates, Inc.			11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLLW
4. HOLE NO. (As shown on drawing title and file number) P-66			12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE
5. NAME OF DRILLER J. Cole/A. Browder			13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 5 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 9-15-00 9-15-00
9. TOTAL DEPTH OF HOLE 22.4 Ft.			17. ELEVATION TOP OF HOLE -33.7 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
-33.7	0					-33.7
			White to very light gray fine quartz sand, near 0% dark/heavy minerals, scattered large echinoid fragments. 10 YR 8/1-7/1 (SP)		0.5	
					2.0	
-37.5	3.8			100		
-38.0	4.3		Gray to dark gray medium quartz sand, organic stained, large shell fragments to 1 1/4". 10 YR 4/1-4/2 (SP)			
-38.8	5.1		Black peat layer, inclusion of large wood fragments. 10 YR 2/1 (PT)			-38.7
-40.4	6.7		Gray to pale brown medium quartz sand. 10 YR 5/2 (SP)		7.0	
			White to very light gray medium to fine quartz sand, <1% heavy/dark minerals. 10 YR 7/1-8/1 (SP)	100		
					10.0	-43.7
-44.5	10.8		Pale brown medium quartz sand. 10 YR 7/3-6/3 (SP)			
				100		
-47.0	13.3		Brown medium to fine quartz sand. 10 YR 3/3-5/3 (SP)		14.0	
						-48.7
				100		
-53.6	19.9		Grayish brown medium to fine quartz sand. 10 YR 6/2-6/4 (SP)			-53.7
				100		
-56.1	22.4					Composite 0-14.0 ft.
						-56.1