

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1	
1. PROJECT Pensacola Beach, FL-Beach Restoration				10. SIZE AND TYPE OF BIT 4" VIBRACORE			
2. LOCATION (Coordinates or Station) X=1089247.900 Y=475278.800				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLLW			
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-42				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 9-13-00 9-13-00			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -38.0 Ft.			
9. TOTAL DEPTH OF HOLE 20.3 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF G. Zaring, SEA, Inc.			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	W/ST SAMPLE NUMBER	REMARKS	
-38.0	.0		Light gray fine quartz sand, dark/heavy minerals ~ 1%, scattered inclusions of decayed organic material. 10 YR 7/1 (SP)			-38.0	0
				100	0.5		2.5
					3.0		
						-43.0	5
				100	6.0		7.5
					8.0		
-46.8	8.9		Dark gray silty mud, moderate plasticity. 10 YR 4/1 (CL)			-48.0	10
-48.7	10.7		Light yellowish-brown fine quartz sand. 10 YR 8/4 (SP)				12.5
-48.5	11.5		Light gray fine quartz sand, mud inclusions. 10 YR 7/1 (SP)	100			
-51.6	13.6		White fine quartz sand, near zero heavy/dark minerals. 10 YR 8/1 (SP)		14.0	-53.0	15
					17.0		17.5
-56.3	18.3		Gray fine quartz sand. 10 YR 8/1 (SP)	100			20
-57.1	19.1		Light gray fine quartz sand, scattered organic inclusions. 10 YR 7/1 (SP)			-58.3	
-57.8	19.8						
-58.3	20.3		Pale brown fine quartz sand, some silt. 10 YR 8/3 (SP)				
Composite 0-8.0 ft.							22.5