

Hole No. P-6

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1	
1. PROJECT Pensacola Beach-Beach Restoration				10. SIZE AND TYPE OF BIT 4" VIBRACORE			
2. LOCATION (Coordinates of Station) X=113191.000 Y=489542.100				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLLW			
3. DRILLING AGENCY ADSS/Olsen Associates, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE			
4. HOLE NO. (As shown on drawing title and file number) P-6				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 4 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 9-8-00 9-8-00			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -37.8 Ft.			
9. TOTAL DEPTH OF HOLE 19.3 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF G. Zarbo, SEA, Inc.			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-37.8	0		Light gray to pale brown fine quartz sand, few scattered shell fragments 1/4-1/2", near zero heavy/dark mineral content. 10 YR 5/2-8/3 (SP)		0.5		0
				100	3.0		2.5
-43.2	5.4		Light gray to pale brown fine quartz sand, heavy dark minerals <1%. 10 YR 5/2-7/3 (SP)		8.0		5
				100	8.0		7.5
-45.6	8.8		Light gray to pale brown fine sand mixed with plastic mud. 10 YR 5/2-8/3 (SM)				10
-46.7	10.9		Dark gray plastic mud, inclusions of fine gray to brown quartz sand. 10 YR 4/1 (CL)				12.5
-50.6	12.8		Dark gray muddy medium quartz sand, high silt content. 10 YR 4/1 (SM)	100			15
-52.2	14.4		Dark gray lithified to semi-lithified quartz sand and silt. 10 YR 4/1 (SM)				17.5
-52.6	14.8		Grayish brown medium quartz sand, inclusions of decayed organic matter. 10 YR 5/2-5/3 (SP)	100			20
-57.1	19.3						22.5
Composite 0-8.0 ft.							