

Hole No. P-12

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 or Station) X=119947.200 Y=485810.300				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-12				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 3 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 8-9-00 9-9-00			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -42.6 Ft.			
9. TOTAL DEPTH OF HOLE 19.9 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF S. Z. & S. SEA, Inc.			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-42.6	0					-42.6	0
-44.0	1.4		Brown-light brown fine quartz sand. Inclusions of decayed organic matter. 10 YR 7/3-6/3 (SP)		0.5		
			Pale brown to light gray fine quartz sand, near zero heavy/dark minerals, few scattered shell fragments in coarse sand range, inclusions of decayed organic matter. 10 YR 7/1-7/3 (SP)	100	3.0		2.5
-47.7	5.1					-47.6	5
			Brown to pale brown fine quartz sand. Inclusions of decayed organic matter, scattered shell fragments in coarse sand to fine gravel range. 10 YR 6/3-5/3 (SP)	100	8.0		7.5
-51.2	8.8						
			Brown medium to fine sand, some mud. 10 YR 5/3 (SP)	100		Wood fragments, 9.2-9.3 ft.	10
						-52.6	
				100			12.5
						-57.6	15
-61.1	18.5						17.5
			Light gray to pale brown fine quartz sand. 10 YR 6/2-6/3 (SP)	100			
-62.5	19.9					-62.5	20
							22.5
						Composite 0-7.0 ft.	