

## Hole No. P-20

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=1124949.100 Y=480022.500				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-20				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 9-9-00 9-9-00			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -59.2 Ft.			
9. TOTAL DEPTH OF HOLE 19.9 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF G. Zarbo, SEA, Inc.			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	LI SAMPLER NUMBER	REMARKS	
-59.2	0		Pale brown medium to fine quartz sand, abundant shell fragments in coarse sand to fine gravel range. 10 YR 6/3-6/4 (SP)		0.5		0
-61.7	2.5		Grayish brown fine quartz sand, few scattered shell fragments in coarse sand to fine gravel range. 10 YR 6/2 (SP)	100	2.0		2.5
-63.0	3.8		Light brownish gray fine quartz sand. 10 YR 6/2 (SP)		5.0	Large shell fragment at 4.2 ft.	5
-66.3	7.1		Gray to dark gray plastic mud, inclusions of medium quartz sand. 10 YR 5/1-4/1 (CL)	100			7.5
-71.3	12.1		Gray to dark gray muddy quartz sand. 10 YR 5/1-4/1 (SM)	100			12.5
-74.6	15.4		Grayish-brown medium quartz sand, some mud. 10 YR 5/2-4/2 (SP)				15
-76.2	17.0		Pale brown to brown medium quartz sand, trace of mud. 10 YR 7/3-6/3 (SP)	100			17.5
-79.1	19.9						20
						Composite 0-6.0 ft.	22.5