

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=1088487.700 Y=477182.200				11. DATUM FOR ELEVATION SHOWN (FBW 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-35				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 5 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 9-12-00 9-12-00			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -36.9 Ft.			
9. TOTAL DEPTH OF HOLE 20.4 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF S. Zanto, SEA, Inc.			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-36.9	0		White fine quartz sand, small shell frags, small whole shells to 1/3". 10 YR 9.25/1 (SP)		0.5	-36.9	0
-38.5	1.6		White fine, well-sorted sand, organic inclusions. 10 YR 9.25/1 (SP)	100	3.0	Trace of organics, 3.7 ft. Traces of organic inclusions, 4.3 ft.	2.5
-41.9	5.0		White fine, well-sorted quartz sand. Heavy/dark minerals < 1%. 10 YR 9/1 (SP)	100	6.0	-41.9	5
					9.0		7.5
					12.0		10
-46.9				100		Trace of organics, 13.0 ft.	12.5
-50.7	13.8		White quartz sand, trace of organic material. 10 YR 9.25/1 (SP)			-50.7	15
-51.1	14.2		Dark gray plastic mud, silt and clay mixture, scattered small shell fragments. 10 YR 4/7 (CL)			-51.1	17.5
-52.7	15.8		Gray silt and minor sand fraction. 10 YR 5/1 (ML)	100			20
-54.6	17.7		Light gray quartz sand, scattered decayed organic inclusions. 10 YR 6/1 (SP)			-54.6	22.5
-56.7	19.8		White to light gray quartz sand, some silt. 10 YR 6/1-7/1 (SP)			-56.7	
-57.3	20.4		Dark gray silty mud. 10 YR 4/1 (ML)			-57.3	
						Composite 0-13.0 ft.	