

DRILLING LOG		DIVISION		INSTALLATION	
1. PROJECT Pensacola Beach, FL-Beach Restoration				SHEET 1 OF 1	
2. LOCATION (Coordinate or Station) X=1085500.900 Y=479008.500				10. SIZE AND TYPE OF BIT 4" VIBRACORE	
3. DRILLING AGENCY AOSS/Olsen Associates, Inc.				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLLW	
4. HOLE NO. (As shown on drawing title and file number) P-54				12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE	
5. NAME OF DRILLER J. Cole / A. Browder				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 6 undisturbed: 0	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				14. TOTAL NUMBER OF CORE BOXES 2	
7. THICKNESS OF BURDEN 0 Ft.				15. ELEVATION GROUND WATER	
8. DEPTH DRILLED INTO ROCK 0 Ft.				16. DATE HOLE STARTED COMPLETED 9-14-00 9-14-00	
9. TOTAL DEPTH OF HOLE 20.3 Ft.				17. ELEVATION TOP OF HOLE -44.7 Ft.	
				18. TOTAL CORE RECOVERY FOR BORING 100 %	
				19. SIGNATURE OF G. Zerillo, SEA, Inc.	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-44.7	0		White medium to fine quartz sand, near zero heavy/dark minerals, scattered inclusions of decayed organic material. 10 YR 9.25/0.5 (SP)			-44.7
				100	0.5	
					3.0	
						-49.7
					6.0	
-52.0	7.3		Light gray fine quartz sand, heavy/dark mineral content < 1% scattered inclusions of decayed organic material. 10 YR 7.5/1 (SP)	100		
					9.0	
-55.0	10.3		White fine quartz sand. 10 YR 9.25/0.5 (SP)			-54.7
-56.1	11.4		Light gray fine quartz sand, inclusions of decayed organic matter. 10 YR 7/1 (SP)	100		
					12.0	
					14.0	
-59.8	15.1		Gray to dark gray silty mud, stringers of fine gray sand, scattered shell fragments. 10 YR 5/1-4/1 (ML)	100		-59.7
-65.0	20.3					-65.0
						Composite 0-14.0 ft.