

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=1089508.800 Y=474536.800				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-45				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 9-13-00 9-13-00			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -36.3 Ft.			
9. TOTAL DEPTH OF HOLE 18.3 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF G. Zarillo, SEA, Inc.			

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	W SAMPLE NUMBER	REMARKS
-36.3	0					-36.3
			Light gray to white medium to fine quartz sand, near 0% heavy/dark minerals. 10 YR 7/1-6/1 (SP)		0.5	
-38.6	2.3			100	3.0	
			Light gray medium to fine sand, trace of heavy/dark minerals < 1%. 10 YR 7/1 (SP)		6.0	
				100	8.0	
-46.0	9.7					-46.3
-46.3	10.0		Gray plastic med mixed with medium quartz sand. 10 YR 5/1 (SM)			
			Gray to dark gray plastic mud inclusions of medium to fine light gray quartz sand. 10 YR 5/1-4/1 (CL)	100		
				100		
-52.4	18.3					-52.4
				100		
						Composite 0-8.0 ft.