

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=1137989.000 Y=490014.000				11. DATUM FOR ELEVATION SHOWN (TBM or ASL) 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-70				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 6 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 9-15-00 9-15-00			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -45.1 Ft.			
9. TOTAL DEPTH OF HOLE 20.3 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/L SAMPLING NUMB.	REMARKS	
-45.1	0		Light gray medium to fine quartz sand, some coarse sand, inclusions of decayed organic matter. 10 YR 7/1-7/2 (SP)		0.5	-45.1	0
-47.3	2.2		Light gray fine quartz sand, scattered shell fragments in fine gravel range. 10 YR 7/1 (SP)	100	3.0		2.5
					6.0	-50.1	5
-52.3	7.2		Gray to light gray fine quartz sand, near zero heavy/dark minerals. 10 YR 6/1-7/1 (SP)	100	10.0	-55.1	10
-56.6	11.7		Light gray to gray medium to fine quartz sand, scattered shell fragments in medium to coarse sand range, inclusions of decayed organic matter. 10 YR 7/1-6/1 (SP)	100	15.0	-60.1	15
-61.2	16.1		White fine quartz sand. 10 YR 8/1 (SP)				
-62.6	17.5		Grayish brown fine sand. 10 YR 5/2 (SP)	100	19.0		17.5
-65.4	20.3					-65.4	20
						Composite 0-19.0 ft.	22.5