

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1	
1. PROJECT Gulf Shores, AL - Beach Restoration				10. SIZE AND TYPE OF BIT 4" VIBRACORE			
2. LOCATION (Coordinates or Station) X=1915538.900 Y=82509.800				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLLW			
3. DRILLING AGENCY A.O.S.S./Olsen Associates, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE			
4. HOLE NO. (As shown on drawing title and file number) C-38				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 4 undisturbed: 0			
5. NAME OF DRILLER C.Oll/E. Olsen				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 11-27-99 11-27-99			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -27.6 Ft.			
9. TOTAL DEPTH OF HOLE 18.7 Ft.				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF G. ZARILLO, SEA, INC			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-27.6	.0					-27.6	0
-28.6	1.0		Pale brown fine sand, scattered large shell fragments, worm tubes. 10 YR 8/2 (SP)		0.5		
			Pale brown fine quartz sand. 10 YR 8/2 (SP)				
-30.6	3.0			100			2.5
			Brownish-grey medium to fine sand, scattered shell fragments. 10 YR 5/2 (SP)		4.0		
-33.2	5.6					-33.6	5
			Brown medium to fine quartz sand. 10 YR 5/3 (SP)				
-35.6	8.0						7.5
			Grey medium to fine quartz sand. 10 YR 6/1 (SP)	100	9.0		
-38.2	10.6						10
			White medium to fine quartz sand, occasional brown organic stain. 10 YR 8/1 (SP)			-39.6	
							12.5
-43.4	15.8			100	15.0		15
			Grey medium to fine quartz sand. 10 YR 7/1 (SP)				
-45.5	17.9						17.5
-46.3	18.7		White medium to fine quartz sand. 10 YR 8/1 (SP)			-46.3	
							20
						Composite 0-18.7 ft.	22.5