

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=1913013.000 Y=860343.100			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-12			13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 2 undisturbed: 0			
5. NAME OF DRILLER C.Dill/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 11-24-99 11-24-99			
8. DEPTH DRILLED INTO ROCK 0 Ft.			17. ELEVATION TOP OF HOLE -26.7 Ft.			
9. TOTAL DEPTH OF HOLE 19.6 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
-26.7	.0					-26.7
-28.0	1.3		Pale brown medium to fine sand. 10 YR 8/2 (SP)		0.5	
-29.8	3.1		Light grey medium to fine quartz sand. 10 YR 7/1 (SP)	100		
			Grey medium to fine sand, shell fragments. 10 YR 6/1-5/1 (SP)		4.0	
-31.7	5.0					-31.7
			Brown-grey fine sand, some mud. 10 YR 5/2 (SP)			
-34.6	7.9			100		Large shell fragment, 7.3-7.4 ft.
			Dark greyish-brown muddy fine sand. 10 YR 4/1-4/2 (SP)			
-36.9	10.2					-36.7
			Dark grey silt. 10 YR 4/1 (ML)			
-38.8	12.1			100		
			Dark grey plastic mud. 10 YR 4/1 (CL)			
-43.6	16.9					-41.7
			Grey medium sand. 10 YR 5/1 (SP)	100		
-45.3	18.6					
-46.3	19.6		Grey-light grey medium sand. 10 YR 6/1-5/1 (SP)			-46.0
						Composite 0.0-4.5 ft.