

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=1912251.400 Y=86082.200			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-10			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 -26.5 Ft.			
9. TOTAL DEPTH OF HOLE 19.3 Ft.			18. TOTAL CORE RECOVERY FOR BORING 100 %			
			19. SIGNATURE OF G. ZARILLO, SEA, INC			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-26.5	.0					-26.5
-27.5	1.0		Pale brown fine sand. 10 YR 8/2 (SP)		0.5	
			Pale brown to grey fine sand. 10 YR 8/2-7/2 (SP)			
-29.6	3.1			100	3.0	
			Pale brown-greyish medium to fine sand, scattered shell fragments. 10 YR 5/1-6/2 (SP)			
-32.0	5.5					-31.5
			Brownish-grey medium to fine sand, some mud. 10 YR 4/1-4/2 (SP)			
-34.0	7.5			100		Dark grey plastic mud, 7.1-7.2 ft.
-34.6	8.1		Light grey-brown medium to fine sand, shell fragments. 10 YR 6/1-5/2 (SP)			
-36.0	9.5		Brown medium to fine sand and shell fragments, some mud. 10 YR 5/3 (SM)			
			Dark grey muddy sand, small shell fragments, few large shell fragments 10 YR 4/1 (SM)			-36.5
-37.9	11.4			100		
			Dark grey plastic mud. 10 YR 4/1-3/1 (CL)			
						-41.5
-43.3	16.8			100		
			Grey muddy sand, scattered large shell fragments, small shell fragments. 10 YR 4/1 (SM)			
-45.0	18.5					
-45.8	19.3		Grey-pale brown medium to fine sand. 10 YR 6/1-7/2 (SP)			-45.8
						Composite 0.0-4.9 ft.