

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=1921004.000 Y=88006.700				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-20				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 11-25-99 11-25-99			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -30.1 Ft.			
9. TOTAL DEPTH OF HOLE 15.1 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	
-30.1	.0					-30.1	0
-31.5	1.4		Brown fine sand, large whole articulated shells. 10 YR 6/3 (GW)		0.5		
			Greyish-brown to brown fine sand. 10 YR 5/2-5/3 (SP)	100	4.0		2.5
						-35.1	5
-36.3	6.2						
-37.2	7.1		Brown muddy sand and shell fragments. 10 YR 4/2 (SM)				
-37.6	7.6		Brown plastic mud. 10 YR 4/2 (CL)	100			7.5
-37.9	7.9						
-38.3	8.2		Brown-greyish muddy sand and shell fragments. 10 YR 4/2 (SM)				
			Brown-grey plastic mud. 10 YR 4/2 (CL)				
-39.8	9.7						
-40.2	10.1		Brownish-grey muddy sand and shell fragments. 10 YR 4/2 (SM)			-40.1	10
			Grey-brown medium sand. 10 YR 5/2 (SP)				
			Light grey medium sand. 10 YR 7/1 (SP)	100			12.5
-45.2	15.1					-45.2	15
							17.5
							20
							22.5
						Composite 0-6.0 ft.	