

Hole No.C-41

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=1900534.300 Y=84011.200				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-41				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 11-28-99 11-28-99			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -27.8 Ft.			
9. TOTAL DEPTH OF HOLE 16.6 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	
-27.8	.0					-27.8	0
-29.2	1.4		Pale brown medium to fine sand, worm tubes. 10 YR 8/2 (SP)		0.5		
-30.8	3.0		Light grey medium to fine quartz sand. 10 YR 7/1 (SP)	100			2.5
-31.7	3.9		Dark grey medium to fine sand, some mud. 10 YR 3/1 (SP)		3.0	Shell fragment, 2 1/2 inches, 3.0 ft. Dark grey fine sand/mud, 3.4-3.6 ft	
			Dark grey plastic mud. 10 YR 3/1 (ML)			-32.8	5
				100			7.5
						-37.8	10
				100			12.5
							15
-44.4	16.6					-44.4	17.5
							20
						Composite 0.0-2.5 ft.	22.5