

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=1906984.400 Y=86022.000				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-32				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 4 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 -29.0 Ft.			
9. TOTAL DEPTH OF HOLE 17.0 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	
-29.0	.0					-29.0	0
			White fine sand. 10 YR 8/1 (SP)		0.5		
-30.3	1.3		Light grey fine sand, small shell fragments. 10 YR 7/1 (SP)	100			2.5
					4.0		
-33.9	4.9		Pale brown fine sand, scattered large shell fragments. 10 YR 6/2-6/3 (SP)			-34.0	5
					7.0		7.5
-37.5	8.5		White fine quartz sand. 10 YR 8/1 (SP)	100		-38.0	10
					10.0		
-40.1	11.1		Dark grey plastic mud, small shell fragments. 10 YR 4/1 (ML)				12.5
						Sand layer, 11.9-12.1 ft.	
-42.7	13.7		Dark grey silty mud and small shell fragments. 10 YR 4/1-3/1 (ML)	100			15
-43.9	14.9		Dark grey medium to coarse shell fragments and sand in mud matrix. 10 YR 4/1 (SM)				
-46.0	17.0					-46.0	17.5
							20
						Composite 0.0-10.5 ft.	22.5