

Hole No.C-14

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=1912896.300 Y=84592.300				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
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-14				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 11-24-99 11-24-99			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -26.4 Ft.			
9. TOTAL DEPTH OF HOLE 12.8 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
-26.4	0					-26.4
			Pale brown fine quartz sand, scattered small shell fragments. 10 YR 6/3 (SP)	100	0.5	
					4.0	
-31.5	5.1					-31.4
			Pale brown fine sand, scattered large whole shells to 2 inches. 10 YR 6/3 (SP)			
-33.4	7.0			100	8.0	
			Light grey-light brown medium to fine sand, large shell fragments to 2 inches. 10 YR 6/1 (SP)			Thin layer of muddy sand, 8.2-8.3 ft.
-34.8	8.4					-36.4
			Light grey medium to fine quartz sand, scattered large shell fragments to 1 1/2 inches. 10 YR 7/1 (SP)			Layer of large shells, 10.3-10.5 ft.
-38.1	11.7			100		
-39.2	12.8		Light grey-white medium to fine quartz sand. 10 YR 8/1-7/1 (SP)		13.0	-38.2
						Composite 0-12.8 ft.

HOLE NUMBER	C-14A
-------------	-------