

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=1913590.000 Y=84539.100				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-16				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 5 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 15.8 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		Grey to light tan medium to fine quartz sand. 10 YR 7/1 (SP)		0.5		0
				100			2.5
					4.0		
-31.8	5.5		Tan to light brown medium fine quartz sand, small shell frags, scattered whole shells to 1 1/2 inch. 10 YR 6/2 (SP)	100			5
					8.0		7.5
							10
					11.0		12.5
-39.7	13.3		Light grey medium to fine sand, scattered whole shells to 1 inch, small shell fragments. 10 YR 7/1 (SP)	100		Layer of small shell frags. (12.4-12.6 ft.)	
						Large grey scallop shells. (13.1-13.3 ft.)	
-41.5	15.1		Tan-yellow medium quartz sand, iron stained. 10 YR 7/4 (SP)		15.0		15
-42.2	15.8						17.5
							20
						Composite 0-15.8 ft.	22.5