

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=1916013.200 Y=83001.100				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-2				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 -28.0 Ft.			
9. TOTAL DEPTH OF HOLE 14.9 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	
-28.0	.0					-28.0	0
			Light brown-yellow fine sand, small shell fragments, scattered large shell fragments to 1/2 inch. 10 YR 8/3 (SP)		0.5		
-30.8	2.8			100			-2.5
			Light grey fine sand. 10 YR 8/2 (SP)		4.0		
-32.5	4.5					-33.0	5
			Grey to light grey fine sand, scattered large whole shells to 2 inches. 10 YR 7/1 (SP)				
-34.1	6.1			100	8.0		-7.5
			Grey-brownish medium to fine sand, scattered whole shells to 1 inch. 10 YR 5/2 (SP)				
-37.3	9.3					-38.0	10
			Light grey medium sand. 10 YR 7/1 (SP)				
-38.1	10.1						
			Pale brown-yellowish fine sand, organic inclusions. 10 YR 5/4 (SP)		12.0		-12.5
-40.5	12.5			100			
			Light grey medium-fine sand. 10 YR 7/1 (SP)				
-42.8	14.9					-42.8	15
							-17.5
							-20
							-22.5
						Composite 0-14.9 ft.	

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=1915999.000 Y=81998.100					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-2A					13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 3 undisturbed: 0			
5. NAME OF DRILLER C.Dill/E. Olsen					14. TOTAL NUMBER OF CORE BOXES 1			
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 -27.9 Ft.			
9. TOTAL DEPTH OF HOLE 21.6 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
-27.9	0					-27.9
-38.9	11.0					
			Light grey fine quartz sand. 10 YR 7/1 (SP)	100	11.5	
-43.1	15.2		White medium to fine quartz sand. 10 YR 8/1 (SP)		15.0	-43.9
-44.3	16.4		Light grey medium to fine quartz sand. 10 YR 7/1 (SP)	100	19.0	
-48.6	20.7					
-49.2	21.3		Grey-brown medium to fine sand. 10 YR 6/2 (SP)			-49.5 Composite 11.0-20.7 ft.
-49.5	21.6		Grey mud and shell fragments, plastic consistency. 10 YR 5/1 (CL)			