

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=1914499.600 Y=82499.600				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-40				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 11-28-99 11-28-99			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -26.3 Ft.			
9. TOTAL DEPTH OF HOLE 13.9 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	
-26.3	.0					-26.3	0
-27.5	1.2		Pale brown fine sand, worm tubes, small whole shells, shell fragments. 10 YR 8/2 (SP)		0.5		
-29.0	2.7		Light grey-pale brown fine sand. 10 YR 7/2-8/2 (SP)	100			2.5
			Light brown fine sand, scattered small shell fragments. 10 YR 7/3 (SP)		4.0		
-31.9	5.6					-31.3	5
			Grey fine sand. 10 YR 6/1 (SP)	100			7.5
-34.4	8.1				8.0		
-35.5	9.2		Brown medium to fine quartz sand, whole shells, shell fragments to one inch. 10 YR 5/3 (SP)				
-37.1	10.8		Light grey-pale brown fine quartz sand. 10 YR 7/1-7/3 (SP)			-36.3	10
			White fine quartz sand. 10 YR 8/1 (SP)	100	12.0		12.5
-40.2	13.9					-40.2	15
							17.5
							20
							22.5
Composite 0-13.9 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=1914503.300 Y=82502.400				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-40A				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 3 undisturbed: 0			
5. NAME OF DRILLER C.D.H./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 -26.4 Ft.			
9. TOTAL DEPTH OF HOLE 19.4 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	0
							2.5
							5
							7.5
-36.4	10.0						10
			Pale brown fine sand, scattered small shell fragments. 10 YR 8/2 (SP)		10.5		12.5
-39.1	12.7			100			
			White fine sand, few small shell fragments. 10 YR 8/1 (SP)		14.0		15
						-41.4	
				100			17.5
					18.0		
-45.8	19.4					-45.8	20
							22.5
						Composite 10.0-19.4 ft.	