

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=1914966.400 Y=82017.700				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-22				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 11-26-99 11-26-99			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -26.7 Ft.			
9. TOTAL DEPTH OF HOLE 9.9 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	
-26.7	.0					-26.7	0
-28.1	1.4		White fine sand, scattered small shell fragments. 10 YR 8/1 (SP)		0.5		
			Light grey fine sand, scattered small shell fragments. 10 YR 7/1 (SP)	100			2.5
-30.6	3.9		Grey fine sand. 10 YR 6/1 (SP)		4.0		
-32.1	5.4		Grey-brown fine sand. 10 YR 6/2 (SP)			-31.7	5
-33.3	6.6		Light grey-white fine sand. 10 YR 8/1-7/1 (SP)	100	8.0		7.5
-36.6	9.9					-36.6	10
							12.5
							15
							17.5
							20
							22.5
Composite 0-9.9 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=1914966.200 Y=82025.000				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-22A				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 11-26-99 11-26-99			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -26.8 Ft.			
9. TOTAL DEPTH OF HOLE 20.8 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	
-26.8	0					-26.8	0
							2.5
							5
							7.5
-36.8	10.0		White fine sand. 10 YR 8/1 (SP)		10.5		10
-39.1	12.3		Light grey fine sand. 10 YR 7/1 (SP)	100	14.0		12.5
-41.7	14.9		White fine sand. 10 YR 8/1 (SP)			-41.8	15
-43.8	17.0		White to light grey fine sand. 10 YR 8/1-7/1 (SP)	100	18.0		17.5
-46.4	19.6		Light grey fine sand. 10 YR 7/1 (SP)				20
-47.4	20.6					-47.4	20
						Composite 10-20.6 ft.	22.5