Hole No. C-2A

DRILLING LOG

DIVISION

INSTALLATION

SHEET 1 OF 1

1. PROJECT: Gulf Shores, AL - Beach Restoration
2. LOCATION (Coordinates or Station): X=1915999.000 Y=81996.100
3. DRILLING AGENCY: A.O.S.S./Olsen Associates, Inc.
4. HOLE NO. (As shown on drawing title and file number): C-2A
5. NAME OF DRILLER: C.Dill/E. Olsen
6. DIRECTION OF HOLE: ☒ VERTICAL ☐ INCLINED
7. THICKNESS OF BURDEN: 0 Ft.
8. DEPTH DRILLED INTO ROCK: 0 Ft.
9. TOTAL DEPTH OF HOLE: 21.6 Ft.
10. SIZE AND TYPE OF BIT: 4" VIBRACORE
11. DATUM FOR ELEVATION SHOWN (TBM or MSL): MLLW
12. MANUFACTURER'S DESIGNATION OF DRILL: PNEUMATIC VIBRACORE
13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN: disturbed: 3 undisturbed: 0
14. TOTAL NUMBER OF CORE BOXES: 1
15. ELEVATION GROUND WATER:
16. DATE HOLE: STARTED 11-24-99 COMPLETED 11-24-99
17. ELEVATION TOP OF HOLE: -27.9 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
-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				15.0	
			White medium to fine quartz sand. 10 YR 8/1 (SP)			-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					
-48.2	21.3		Grey-brown medium to fine sand. 10 YR 6/2 (SP)			
-48.5	21.6		Grey mud and shell fragments, plastic consistency. 10 YR 5/1 (CL)			-48.5 Composite 11.0-20.7 ft.

Depth scale: 0, 2.5, 5, 7.5, 10, 12.5, 15, 17.5, 20, 22.5

ENG FORM 1836 MAR 71 PREVIOUS EDITIONS ARE OBSOLETE.

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