Hole No.C-8A

DRILLING LOG

DIVISION

INSTALLATION

SHEET 1 OF 1

1. PROJECT
Gulf Shores, AL - Beach Restoration

2. LOCATION *(Coordinates or Station)*
X=1924016.200 Y=87998.800

3. DRILLING AGENCY
A.O.S.S./Olsen Associates, Inc.

4. HOLE NO. *(As shown on drawing title and file number)* C-8A

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 20.3 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: 4 undisturbed: 0

14. TOTAL NUMBER OF CORE BOXES 2

15. ELEVATION GROUND WATER

16. DATE HOLE STARTED 11-25-99 COMPLETED 11-25-99

17. ELEVATION TOP OF HOLE -24.7 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
-24.7	.0					-24.7
-32.7	8.0					
-33.6	8.9		Greyish-brown fine sand. 10 YR 6/2 (SP)			Large shell, 8.2-8.4 ft.
-35.6	10.9		Light grey fine sand. 10 YR 7/1 (SP)	100	10.0	
-36.6	11.9		Brownish-grey fine sand. 10 YR 5/2 (SP)			
-37.7	13.0		Grey-light grey fine sand. 10 YR 7/1-7/2 (SP)		14.0	-38.7
-42.8	18.1		White fine sand. 10 YR 8/1 (SP)	100	18.0	
-45.0	20.3		White to light grey fine sand. 10 YR 8/1-7/1 (SP)		20.0	-44.7
						Composite 8.0-20.0 ft.

0 2.5 5 7.5 10 12.5 15 17.5 20 22.5

ENG FORM 1836 PREVIOUS EDITIONS ARE OBSOLETE.
MAR 71

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