Hole No. C-17A

DRILLING LOG (Cont. Sheet)

ELEVATION TOP OF HOLE -26.1 Ft.

SHEET 2 OF 2

PROJECT: Gulf Shores, AL - Beach Restoration

INSTALLATION:

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
=~~48.6~~	~~22.5~~ 22.6					-48.7

22.5
25
27.5
30
32.5
35
37.5
40
42.5
45
47.5
50

ENG FORM 1836 PREVIOUS EDITIONS ARE OBSOLETE. MAR 71

PROJECT: Gulf Shores, AL - Beach Restoration

HOLE NUMBER: C-17A

Hole No.C-17A

DRILLING LOG

DIVISION

INSTALLATION

SHEET 1 OF 2

1. PROJECT
Gulf Shores, AL - Beach Restoration

2. LOCATION (Coordinates or Station)
X=1913491.600 Y=83496.400

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

4. HOLE NO. (As shown on drawing title and file number) C-17A

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 22.6 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 2

15. ELEVATION GROUND WATER

16. DATE HOLE STARTED COMPLETED
11-27-99 11-27-99

17. ELEVATION TOP OF HOLE -26.1 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
-26.1	.0					-26.1
-36.1	10.0					
-37.7	11.6		White medium to fine quartz sand. 10 YR 8/1 (SP)		10.5	
-41.4	15.3		Light grey medium to fine quartz sand. 10 YR 7/2 (SP)	100	13.0	-41.1
-42.8	16.7		White fine quartz sand. 10 YR 8/1 (SP)		16.0	
-45.2	19.1		Light grey fine sand. 10 YR 7/1 (SP)	100		
-46.4	20.3		White fine quartz sand. 10 YR 8/1 (SP)			-46.1
-48.0	21.9		Light grey medium quartz sand. 10 YR 7/1 (SP)	100		Composite 10-22.6 ft.
			Dark grey plastic mud. 10 YR 4/1 (CL)			
						(continued)

0 2.5 5 7.5 10 12.5 15 17.5 20 22.5

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MAR 71

PROJECT
Gulf Shores, AL - Beach Restoration

HOLE NUMBER
C-17A