Hole No. P-9

DRILLING LOG

DIVISION

INSTALLATION

SHEET 1 OF 1

1. PROJECT
Pensacola Beach-Beach Restoration

2. LOCATION (Coordinates or Station)
X=1105034.400 Y=486075.600

3. DRILLING AGENCY
AOSS/Olsen Associates, Inc.

4. HOLE NO. (As shown on drawing title and file number)
P-9

5. NAME OF DRILLER
J. Cole/A. Browder

6. DIRECTION OF HOLE
☒ VERTICAL ☐ INCLINED

7. THICKNESS OF BURDEN 0 Ft.

8. DEPTH DRILLED INTO ROCK 0 Ft.

9. TOTAL DEPTH OF HOLE 13.4 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: 1 undisturbed: 0

14. TOTAL NUMBER OF CORE BOXES 2

15. ELEVATION GROUND WATER

16. DATE HOLE STARTED 9-9-00 COMPLETED 9-9-00

17. ELEVATION TOP OF HOLE -34.9 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
-34.9	.0					-34.9
-35.8	.9		Light brownish gray medium to fine quartz sand, very low heavy/dark mineral content. 10 YR 7/3 (SP)	100	0.5	
-36.8	1.9		Dark gray plastic mud. 10 YR 4/1 (CL)			
-37.5	2.6		Decayed wood fragments and dark gray plastic mud. 10 YR 4/1 (CL)			
-38.1	4.2		Dark gray to gray plastic mud. 10 YR 5/1-4/1 (CL)			
			Gray plastic mud. 10 YR 5/1 (CL)			-38.8
-45.4	10.5			100		-44.8
-46.7	11.8		Dark gray plastic mud, inclusions of light gray fine quartz sand. 10 YR 4/1 (CL)	100		
-48.3	13.4		Brown medium quartz sand. 10 YR 5/3 (SP)			-48.3

No Composite.

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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