Hole No.P-68

DRILLING LOG

DIVISION

INSTALLATION

SHEET 1 OF 1

1. PROJECT
Pensacola Beach-Beach Restoration

2. LOCATION (Coordinates or Station)
X=1086400.400 Y=480004.300

3. DRILLING AGENCY
AOSS/Olsen Associates, Inc.

4. HOLE NO. (As shown on drawing title and file number) P-58

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 19.1 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: 7 undisturbed: 0

14. TOTAL NUMBER OF CORE BOXES 2

15. ELEVATION GROUND WATER

16. DATE HOLE STARTED 9-14-00 COMPLETED 9-14-00

17. ELEVATION TOP OF HOLE -34.8 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
-34.8	0					-34.8
-36.0	1.2		White medium to fine quartz sand, scattered shell fragments, heavy/ dark minerals <1%. 10YR 9.25/0.5 (SP)	100	0.5	
			White fine quartz sand scattered inclusions of decayed organic matter, heavy dark mineral fraction <1%. 10 YR 9.25/0.5 (SP)		3.0	-38.8
					6.0	
				100		
					9.0	-44.8
-47.2	12.4		White fine quartz sand, trace of medium to coarse shell fragments, heavy/dark mineral fraction <1%. 10 YR 9.25/1 (SP)	100	12.0	
					15.0	-48.8
-51.7	16.9					
-52.8	18.0		White fine quartz sand, near 0% heavy/dark minerals. 10 YR 9.25/0.5 (SP)	100	18.0	
-53.9	19.1		White to light gray fine quartz sand, near 0% heavy/dark minerals. 10 YR 8.5/1-8.5/3 (SP)			-53.9

Composite 0-18.0 ft.

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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