Hole No. P-80

DRILLING LOG

DIVISION

INSTALLATION

SHEET 1 OF 1

1. PROJECT
Pensacola Beach-Beach Restoration

2. LOCATION (Coordinates or Station)
X=1154007.800 Y=480048.600

3. DRILLING AGENCY
AOSS/Olsen Associates, Inc.

4. HOLE NO. (As shown on drawing title and file number) P-80

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 18.3 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: 5 undisturbed: 0

14. TOTAL NUMBER OF CORE BOXES 2

15. ELEVATION GROUND WATER

16. DATE HOLE STARTED 1-10-01 COMPLETED 1-10-01

17. ELEVATION TOP OF HOLE -55.9 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
-55.9	0					-55.9
			White fine quartz sand, scattered inclusions of gray decaying organic matter. 10 YR 9.25/1 (SP)		0.5	
-57.7	1.8					
			White fine quartz sand, few scattered shell fragments in medium to coarse sand range, and fine gravel range. 10 YR 9.25/0.5 (SP)	100	4.0	-60.9
				100	8.0	
-65.8	9.9					-65.9
			White fine quartz sand, few scattered large whole shells exceeding 1" in diameter. 10 YR 9.25/0.5 (SP)	100	12.0	
-71.4	15.5					-70.9
			White fine quartz sand, trace of shell fragments, few scattered inclusions of gray decayed organic matter. 10 YR 9.25/0.5 (SP)	100	18.0	
-74.2	18.3					-74.2

Composite 0-16.0 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.

PROJECT: Pensacola Beach-Beach Restoration

HOLE NUMBER: P-80