Hole No. A-12R2

DRILLING LOG

DIVISION

INSTALLATION

SHEET 1 OF 1

1. PROJECT
South Amelia Island Shoreline Stabilization

2. LOCATION (Coordinates or Station)
X=367938.800 Y=2248784.900

3. DRILLING AGENCY
AOSS/Olsen Associates, Inc.

4. HOLE NO. (As shown on drawing title and file number) A-12R2

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 20.0 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 4-16-01 COMPLETED 4-19-01

17. ELEVATION TOP OF HOLE -11.0 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
-11.0	.0					-11.0
-20.7	9.7				9.5	
-25.7	14.7		Light grayish brown shell fragments and whole shells in fine to coarse gravel range, matrix of light gray medium to coarse sand. 10 YR 6.5/2 (GW)	100	12.0	
-30.2	19.2		Pale brownish gray medium to coarse sand, abundant shell fragments and whole shells in fine to coarse gravel range. 10 YR 6.5/2 (SW)	100	15.0 18.0	-26.0
-31.0	20.0		Pale brownish gray shell fragments and whole shells in fine to coarse gravel range. 10 YR 6.5/2 (GW)			-31.0

Composite 9.7-19.0 ft.

0 2.5 5 7.5 10 12.5 15 17.5 20 22.5

ENG FORM 1838 MAR 71 PREVIOUS EDITIONS ARE OBSOLETE.

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