DRILLING LOG

DIVISION: South Atlantic

INSTALLATION: Jacksonville District

SHEET 1 OF 1

1. PROJECT: Brevard Borrow Area
2. LOCATION (Coordinates or Station): X=657,851 Y=1483,472
3. DRILLING AGENCY: ARDAMAN & ASSOCIATES, INC.
4. HOLE NO. (As shown on drawing title and file number): CB-BEV98-1
5. NAME OF DRILLER: O. Hernandez
6. DIRECTION OF HOLE: ☒ VERTICAL ☐ INCLINED
7. THICKNESS OF BURDEN: 19.8 Ft.
8. DEPTH DRILLED INTO ROCK: 0.0 Ft.
9. TOTAL DEPTH OF HOLE: 19.8 Ft.
10. SIZE AND TYPE OF BIT: Vibracore
11. DATUM FOR ELEVATION SHOWN (TBM or MSL): MLLW
12. MANUFACTURER'S DESIGNATION OF DRILL: Alpine Air Drill
13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN: disturbed: 0 undisturbed: 0
14. TOTAL NUMBER OF CORE BOXES: 0
15. ELEVATION GROUND WATER: Tide = +2.1
16. DATE HOLE: STARTED 5/1/98 COMPLETED 5/1/98
17. ELEVATION TOP OF HOLE: -25.1 Ft.
18. TOTAL CORE RECOVERY FOR BORING: 80 %
19. SIGNATURE OF GEOLOGIST: ROCKLAND BURR

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-25.1	.0					-25.1
-29.6	4.5		Silty sand, fine grained, gray, laminations of silt and clay, trace of shell (SM)			Lat/Lon 28 24 51N 80 30 31W
-44.9	19.8		Silty sand, fine grained, gray, trace of shell (SM)			
			End of Boring at 19.8' Soils are field visually classified in accordance with the Unified Soils Classification System.			

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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