Hole I CB-BEV98-5

DRILLING LOG

DIVISION: South Atlantic

INSTALLATION: Jacksonville District

SHEET 1 OF 1

1. PROJECT: Brevard Borrow Area
2. LOCATION (Coordinates or Station): X=661,030 Y=1485,897
3. DRILLING AGENCY: ARDAMAN & ASSOCIATES, INC.
4. HOLE NO. (As shown on drawing title and file number): CB-BEV98-5
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 = +1.6
16. DATE HOLE: STARTED 5/1/98 COMPLETED 5/1/98
17. ELEVATION TOP OF HOLE: -19.1 Ft.
18. TOTAL CORE RECOVERY FOR BORING: 84 %
19. SIGNATURE OF GEOLOGIST: ROCKLAND BURR

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-19.1	.0					-19.1
-23.1	4.0		Sand, fine to medium grained, gray (SP-SM)			Lat/Lon 28 25 15N 80 29 56W
-38.9	19.8		Silty sand, fine grained, gray, lenses of sand and clay, 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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