Hole No. CB-DAC-20A

DRILLING LOG

DIVISION: South Atlantic

INSTALLATION: Jacksonville District

SHEET 1 OF 1 SHEETS

1. PROJECT: Dade County Beach Restoration
2. LOCATION (Coordinates or Stations): X = 795,621 Y = 557,057
3. DRILLING AGENCY: Alpine Geophysical (Contract)
4. HOLE NO. (As shown on drawing title and title number): CB-DAC-20A
5. NAME OF DRILLER: C. Dill
6. DIRECTION OF HOLE: [X] VERTICAL [ ] INCLINED _____ DEG. FROM VERT.
7. THICKNESS OF OVERBURDEN
8. DEPTH DRILLED INTO ROCK
9. TOTAL DEPTH OF HOLE: 17.6'
10. SIZE AND TYPE OF BIT: See remarks
11. DATUM FOR ELEVATION SHOWN (TBM or MSL): M.L.W.
12. MANUFACTURER'S DESIGNATION OF DRILL: Vibracore
13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN: DISTURBED _____ UNDISTURBED _____
14. TOTAL NUMBER CORE BOXES: 1
15. ELEVATION GROUND WATER: Tidal
16. DATE HOLE: STARTED 8/1/77 COMPLETED 8/1/77
17. ELEVATION TOP OF HOLE: -59.5
18. TOTAL CORE RECOVERY FOR BORING: 62 %
19. [illegible] GEOLOGIST: R. Kretchman

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
-59.5	0.0					BIT OR BARREL -59.5
-64.5	5.0		SAND, medium to fine, calcareous, gray, consists mainly of sand size shell fragments (SP)			3½" I.D. Vibracore
-77.1	17.6		LIMESTONE, soft, coralline, sandy	62	--	-77.1

NOTES:

1. Sample removed form Vibracore tube, logged and placed in "NX" core box.

2. No samples sent to laboratory.