

## DRILLING LOG

DIVISION

South Atlantic

INSTALLATION

Jacksonville District

SHEET 1

OF 1 SHEETS

## 1. PROJECT

Dade County Beach Restoration

## 2. LOCATION (Coordinates or Station)

X=798,969 Y=557,255

## 3. DRILLING AGENCY

Corps of Engineers

## 4. HOLE NO. (As shown on drawing title and file number)

CB-DAC-119

## 5. NAME OF DRILLER

E. R. Lagrone

## 6. DIRECTION OF HOLE

(X) VERTICAL ☐ INCLINED \_\_\_\_\_ DEG. FROM VERT.

## 7. THICKNESS OF OVERBURDEN

## 8. DEPTH DRILLED INTO ROCK

## 9. TOTAL DEPTH OF HOLE 20.0'

## 10. SIZE AND TYPE OF BIT

See remarks

## 11. DATUM FOR ELEVATION SHOWN (THH or HSL)

MLW

## 12. MANUFACTURER'S DESIGNATION OF DRILL

Alpine 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 Jun 76COMPLETED  
8 Jun 76

## 17. ELEVATION TOP OF HOLE -66.5

## 18. TOTAL CORE RECOVERY FOR BORING 80 %

19. ~~XXXXXXXXXX~~ INSPECTOR

GEOLOGIST: C. Dreves

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVER- ERY e	SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
-66.5	0.0					BIT OR BARREL -66.5
-73.5	7.0		SAND, very fine, calcareous, silty (chalky) (SM), grades into silt below			3-1/2" Vibracore
-86.5	20.0		SILT, calcareous, very sandy, shelly, partly consolidated zones (ML)	80		-86.5

## NOTES:

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

2. No samples sent to  
laboratory.