

## DRILLING LOG

DIVISION

South Atlantic

INSTALLATION

Jacksonville District

SHEET 1  
OF 1

## 1. PROJECT

Ft. Pierce, FL, Shore Protection Project

## 2. LOCATION (Coordinates or Station)

X=1124,858 Y=750,326

## 3. DRILLING AGENCY

EXMAR

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

CB-STL-C32

## 5. NAME OF DRILLER

M. Clarke

## 6. DIRECTION OF HOLE

☒ VERTICAL ☐ INCLINED

## 7. THICKNESS OF BURDEN 0 Ft.

## 8. DEPTH DRILLED INTO ROCK 0 Ft.

## 9. TOTAL DEPTH OF HOLE 9.2 Ft.

## 10. SIZE AND TYPE OF BIT 2-1/2" Vibracore

## 11. DATUM FOR ELEVATION SHOWN (TBM or MSL)

Mean Low Water, -1.2' NGVD

## 12. MANUFACTURER'S DESIGNATION OF DRILL

Vibracore

## 13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN

disturbed: 0 undisturbed: 0

## 14. TOTAL NUMBER OF CORE BOXES

## 15. ELEVATION GROUND WATER

## 16. DATE HOLE STARTED COMPLETED

8/14/95 8/14/95

## 17. ELEVATION TOP OF HOLE -27.8 Ft.

## 18. TOTAL CORE RECOVERY FOR BORING 93 %

## 19. SIGNATURE OF GEOLOGIST

G. Zarillo, J. Vann

ELEV. DEPTH

LEGEND

CLASSIFICATION OF MATERIALS  
(Description)CORE  
REC  
%SAMPLE  
NUMBER

REMARKS

-27.8

.0

SAND, poorly graded, medium to  
fine grained quartz and shell  
hash, trace of fine shell gravel,  
brown (SP)

65% shell

-27.8

-32.3

4.5

SAND, poorly graded, medium to  
fine grained quartz and shell  
hash, brown, (SP)

65% shell

93

-37.7

-37.0

9.2

Barrel Penetration to 9.9 ft.

## NOTE:

1. Soils are field visually  
classified in accordance with  
the Unified Soils Classification  
System.

Revised 11/9/95

PROJECT

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HOLE NUMBER

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