

Hole No. CB-DUC-125

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
		South Atlantic		Jacksonville District		OF 1 SHEETS	
1. PROJECT Duval Co. Beach Restoration				10. SIZE AND TYPE OF BIT See remarks			
2. LOCATION (Coordinates or Station) X = 415,013 Y = 2,189,949				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY Contract - Alpine Geophysical Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL Alpine-Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-DUC-125				13. TOTAL NO. OF OVER- BURDEN SAMPLES TAKEN			
5. NAME OF DRILLER C. Dill				14. TOTAL NUMBER CORE BOXES 1			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				15. ELEVATION GROUND WATER Tidal			
7. THICKNESS OF OVERBURDEN				16. DATE HOLE STARTED 7/23/77 COMPLETED 7/23/77			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE -50.5			
9. TOTAL DEPTH OF HOLE 20'				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF INVESTIGATOR R. Kretchman			
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVER- ERY	SAMPLE NO.	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)	
a	b	c	d	e	f	g	
-50.5	0.0					Bit or Barrel	
-65.5	15.0		SAND, medium to fine, quartz, gray, slightly silty, soft calcareous sandstone nodules from -64.5 to -65.5 (SP)	100	1	3-1/2" I.D. Vibracore	
-70.5	20.0		SAND, medium to fine, quartz, except calcareous from -65.5 to 66.5, silty, slightly indurated nodules (SM)		2 3	-70.5	
Notes: 1. Drill time: 2 min. 2. Sample No. refers to sample sent for laboratory grain size analysis 3. Classification of granular material based on laboratory analysis.							
Plate # 255							

ENG FORM 1836 MAR 71 PREVIOUS EDITIONS ARE OBSOLETE.
(TRANSLUCENT)

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Restoration

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