

Hole No. CB-DUC-148

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
South Atlantic		Jacksonville District		See remarks		1 OF 1 SHEETS	
1. PROJECT Duval Co. Beach Restoration				10. SIZE AND TYPE OF BIT MLW			
2. LOCATION (Coordinates or Station) X = 414,115 Y = 2,194,858				11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
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-148				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED	
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		-47.0	
9. TOTAL DEPTH OF HOLE 13.5'				18. TOTAL CORE RECOVERY FOR BORING		100 %	
				19. SIGNATURE OF <del>XXXXXX</del> Geologist R. Kretzman			
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOV- ERY e	SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
-47.0	0.0					Bit or Barrel	
-54.0	7.0		SAND, medium to fine, quartz, gray (SP)	100	1	3-1/2" I.D. Vibracore	
-60.5	13.5		SAND, medium to fine, quartz gray, slightly silty (SP- SM) rock at -60.5		2	-60.5	
Notes: 1. Drill time: 7 min. 2. Sample No. refers to sample sent for laboratory grain size analysis 3. Classification of granular material based on laboratory analysis.							
Plate # 272							

ENG FORM 1836 MAR 71 PREVIOUS EDITIONS ARE OBSOLETE.

(TRANSLUCENT)

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RestorationHOLE NO.  
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