

Hole No. CB-DUC-146

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET OF 1 SHEETS	
1. PROJECT Duval Co. Beach Restoration				10. SIZE AND TYPE OF BIT See remarks			
2. LOCATION (Coordinates or Station) X = 412,002 Y = 2,195,021				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-146				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 7/22/77 COMPLETED 7/22/77			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE -56.0			
9. TOTAL DEPTH OF HOLE 20'				18. TOTAL CORE RECOVERY FOR BORING 100 %			
				19. SIGNATURE OF XXXXXX Geologist R. Kretschman			
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	
-56.0	0.0					Bit or Barrel	
-73.0	17.0		SAND, gray, clayey (SC)	100	1	3-1/2" I.D. Vibracore	
-76.0	20.0		CLAY, Brown (CL)			-76.0	
<p>Notes:</p> <p>1. Drill time: 12 min.</p> <p>2. Sample No. refers to sample sent for laboratory grain size analysis</p> <p>3. Classification of granular material based on laboratory analysis.</p> <p>Plate # 270</p>							

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(TRANSLUCENT)

PROJECT

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Restoration

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