

Hole No. CB-DUC-136

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
		South Atlantic		Jacksonville District		OF 1 SHEETS	
1. PROJECT				10. SIZE AND TYPE OF BIT			
Duval Co. Beach Restoration				See remarks			
2. LOCATION (Coordinates or Station)				11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
X = 413,996 Y = 2,191,986				MLW			
3. DRILLING AGENCY				12. MANUFACTURER'S DESIGNATION OF DRILL			
Contract - Alpine Geophysical Inc.				Alpine-Vibracore			
4. HOLE NO. (As shown on drawing title and file number)				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN			
CB-DUC-136				DISTURBED UNDISTURBED			
5. NAME OF DRILLER				14. TOTAL NUMBER CORE BOXES			
C. Dill				1			
6. DIRECTION OF HOLE				15. ELEVATION GROUND WATER			
<input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				Tidal			
7. THICKNESS OF OVERBURDEN				16. DATE HOLE			
				STARTED 7/21/77 COMPLETED 7/21/77			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE			
				-54.0			
9. TOTAL DEPTH OF HOLE				18. TOTAL CORE RECOVERY FOR BORING			
20'				100 %			
				19. SIGNATURE OF INSPECTOR			
				R. Kretzman			
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVERY	SAMPLE NO.	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)	
-54.0	0.0					Bit or Barrel	
			SAND, medium to fine, quartz, gray, silty (SM)		1	3-1/2" I.D. Vibracore	
			Semi-indurated layers from -59.0 to -74.0	100	2		
-74.0	20.0						
			Notes:				
			1. Drill time: 4 min.				
			2. Sample No. refers to sample sent for laboratory grain size analysis				
			3. Classification of granular material based on laboratory analysis.				
						Plate # 260	

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

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