

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET 1 OF 1 SHEETS	
1. PROJECT Dade County Beach Restoration				10. SIZE AND TYPE OF BIT See Remarks			
2. LOCATION (Coordinates or Station) X = 797,758 Y = 553,574				11. DAYUM FOR ELEVATION SHOWN (TBM or HSL) 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-DAC-77				13. TOTAL NO. OF OVER- BURDEN SAMPLES TAKEN			
5. NAME OF DRILLER J. Katsolis				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 6-4-75 COMPLETED 6-4-75			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE -45.0			
9. TOTAL DEPTH OF HOLE 13.3'				18. TOTAL CORE RECOVERY FOR BORING 77 %			
				19. Geological Notes GEOLOGIST: R. Kretchman			
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	
-45.0	0.0					Bit or Barrel -45.0	
			SAND, fine to coarse, mostly pulverized shell, some fine quartz, gray shelly (SP)	77	1	3-1/2" I.D. Vibracore	
-57.0	12.0						
-58.3	13.3		Sandstone lenses below -57.0			-58.3	
<p>NOTES:</p> <p>1. Sample removed from Vibracore tube, logged and placed in "NX" core box.</p> <p>2. Sample No. refers to sample sent to SAD Laboratory for grain size analysis.</p> <p>3. Classification of granular materials based on laboratory analysis.</p>							