

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 <i>See remarks</i>	
2. LOCATION (Coordinates or Station) X = 797,098 Y = 552,123			11. DAYUM FOR ELEVATION (FROM or HSL) M.L.W.	
3. DRILLING AGENCY Alpine Geophysical (Contract)			12. MANUFACTURER'S DESIGNATION OF DRILL Vibracore	
4. HOLE NO. (As shown on drawing title and file number) CB-DAC-14A			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 8/1/77 COMPLETED 8/1/77	
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE -44.0	
9. TOTAL DEPTH OF HOLE 19'			18. TOTAL CORE RECOVERY FOR BORING 75 %	
			19. XXXXXXXXXXXXXXXXXXXX GEOLOGIST: R. Kretzman	

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVER- ERY e	DIAMETER SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
-44.0	0.0					RIT OR BARREL
-54.0	10.0		SAND, medium to fine, calcareous, gray, consists mainly of sand size shell fragments trace of gravel (SP)	75		3 1/2" I.D. Vibracore
-60.0	16.0		SAND, medium to fine, calcareous, shell fragments, slightly silty, tan (SP-SH)		1	
-63.0	19.0	III	LIMESTONE, soft, coralline			-63.0
			NOTES: 1. Sample removed from Vibracore tube, logged and placed in "HX" core box. 2. Sample No. refers to sample sent to SAD Laboratory for grain size analysis. 3. Classification of granular materials from -54.0 to -60.0 based on laboratory analysis			