

DRILLING LOG		DIVISION South Atlantic	INSTALLATION Jacksonville District		SHEET OF 1 SHEET
1. PROJECT Dade County Beach Restoration			10. SIZE AND TYPE OF BIT See remarks		
2. LOCATION (Coordinates or Station) X = 777,115 Y = 546,258			11. DATUM FOR ELEVATION SHOWN (TBM or MSL) M.L.W.		
3. DRILLING AGENCY Alpine Geophysical (Contract)			12. MANUFACTURER'S DESIGNATION OF DRILL Vibrocure		
4. HOLE NO. (As shown on drawing title and file number) CB-DAC-2A			13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN <input type="checkbox"/> DISTURBED <input type="checkbox"/> 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 <input type="checkbox"/> STARTED <input type="checkbox"/> COMPLETED 7/31/77 7/31/77		
8. DEPTH DRILLED INTO ROCK			17. ELEVATION TOP OF HOLE -45.0		
9. TOTAL DEPTH OF HOLE 19.2'			18. TOTAL CORE RECOVERY FOR BORING 85		
			19. SIGNATURE OF DRILLER GEOLOGIST: R. Kretchman		

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVER- ERY 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	0.0		SAND, medium to fine, calcareous, gray, consists mainly of sand size shell fragments (SP)	85	1	-45.0 3½" I.D. Vibrocure
-62.0	17.0					
-64.2	19.2	II	LIMESTONE, coralline, soft			-64.2
			NOTES: 1. Sample removed from Vibrocure tube, logged and placed in "NX" core box. 2. Sample No. refers to sample sent to SAD Laboratory for grain size analysis. 3. Classification of granular materials based on laboratory analysis.			