

<b>DRILLING LOG</b>		<b>DIVISION</b> South Atlantic		<b>INSTALLATION</b> Jacksonville District		<b>SHEET</b> OF 1 SHEETS	
<b>1. PROJECT</b> DADE County Beach Restoration				<b>10. SIZE AND TYPE OF BIT</b> See Remarks			
<b>2. LOCATION (Coordinates or Station)</b> X = 797,103 Y = 550,468				<b>11. DAYUM FOR ELEVATION SHOWN (VBN or MSL)</b> M.L.W.			
<b>3. DRILLING AGENCY</b> Alpine Geophysical (Contract)				<b>12. MANUFACTURER'S DESIGNATION OF DRILL</b> Vibracore			
<b>4. HOLE NO. (As shown on drawing title and file number)</b> CB-DAC-10A				<b>13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN</b>		<b>DISTURBED</b> UNDISTURBED	
<b>5. NAME OF DRILLER</b> C. Dill				<b>14. TOTAL NUMBER CORE BOXES</b> 1			
<b>6. DIRECTION OF HOLE</b> <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				<b>15. ELEVATION GROUND WATER</b> Tidal			
<b>7. THICKNESS OF OVERBURDEN</b>				<b>16. DATE HOLE</b>		<b>STARTED</b> 7/31/77 <b>COMPLETED</b> 7/31/77	
<b>8. DEPTH DRILLED INTO ROCK</b>				<b>17. ELEVATION TOP OF HOLE</b> -42.0			
<b>9. TOTAL DEPTH OF HOLE</b> 19'				<b>18. TOTAL CORE RECOVERY FOR BORING</b> 95 %			
				<b>19. <del>XXXXXXXXXXXX</del></b> GEOLOGIST: R. Kretzman			

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
-42.0	0.0					BIT OR BARREL
-60.0	18.0		SAND, medium to fine, calcareous, shell fragments, gray (SP-SM)	95	1	3 1/2" I.D. Vibracore
-61.0	19.0	I I	LIMESTONE, coralline, soft			-61.0
			NOTES:  1. Sample removed from Vibracore 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 from -42.0 to -53.0 based on laboratory analysis			