

<b>DRILLING LOG</b>		<b>DIVISION</b> South Atlantic	<b>INSTALLATION</b> Jacksonville District		<b>SHEET</b> 1 <b>OF</b> 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 = 797.207 Y = 550.645			<b>11. DATUM FOR ELEVATION SHOWN (TBN or MSL)</b> MLW		
<b>3. DRILLING AGENCY</b> Contract-Alpine Geophysical, Inc.			<b>12. MANUFACTURER'S DESIGNATION OF DRILL</b> Alpine Vibracore		
<b>4. HOLE NO. (As shown on drawing title and file number)</b> CB-DAC-67			<b>13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN</b>		<b>13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN</b> DISTURBED 1 UNDISTURBED
<b>5. NAME OF DRILLER</b> J. Katsolis			<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> STARTED 6-1-75 COMPLETED 6-1-75		
<b>8. DEPTH DRILLED INTO ROCK</b>			<b>17. ELEVATION TOP OF HOLE</b> -43.0		
<b>9. TOTAL DEPTH OF HOLE</b> 17.0'			<b>18. TOTAL CORE RECOVERY FOR BORING</b> 92 %		
			<b>19. GEOLOGIST:</b> R. Kretzman		

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
-43.0	0.0					Bit or Barrell -43.0
-53.0	10.0		SAND, fine to coarse, mostly pulverized shell, some fine quartz, gray slightly silty (SP-SM)	92	1	3-1/2" I.D. Vibracore
-60.0	17.0	I. I. I.	Sandstone layers below -53.0			-60.0
			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 based on laboratory analysis.			