

<b>DRILLING LOG</b>		<b>DIVISION</b> South Atlantic	<b>INSTALLATION</b> Jacksonville District	<b>SHEET</b> 1 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 = 797,805 Y = 548,748			<b>11. DATUM FOR ELEVATION SHOWN (TBM or MSL)</b> FLW	
<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-58			<b>13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN</b> DISTURBED 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 TIDAL</b>	
<b>7. THICKNESS OF OVERBURDEN</b>			<b>16. DATE HOLE</b> STARTED 5-31-75 COMPLETED 5-31-75	
<b>8. DEPTH DRILLED INTO ROCK</b>			<b>17. ELEVATION TOP OF HOLE</b> -50.0	
<b>9. TOTAL DEPTH OF HOLE</b> 12.8'			<b>18. TOTAL CORE RECOVERY FOR BORING</b> 100 %	
<b>19. GEOLOGIST:</b> R. Kretzman				

ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOV- ERY e	SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g
-50.0	0.0					Bit or Barrel -50.0
-57.5	7.5		SAND, fine to coarse, mostly pulverized shell, some fine quartz, gray, slightly silty, (SW-SM) sandstone nodules above -57.5, lenses of sandstone below - 57.5	100	1	3-1/2" I.D. Vibracore
-62.8	12.8					-62.8
			<p>NOTES:</p> <p>1. Sample removed from Vibracore tube, logged and placed in "Nx" core box.</p> <p>2. Sample No. refers to samples sent to SAD laboratory for grain size analysis.</p> <p>3. Classification of granular materials based on laboratory analysis.</p>			