

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
South Atlantic		Jacksonville District		SHEET 1		OF 1 SHEETS	
1. PROJECT Charlotte County Beach Restoration				10. SIZE AND TYPE OF BIT See remarks			
2. LOCATION (Coordinates or Station) X = 376,090 Y = 936,064				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY Alpine Geophysical Associates, Inc (Contract)				12. MANUFACTURER'S DESIGNATION OF DRILL Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-CHC-1				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED	
5. NAME OF DRILLER J. Katsolis				14. TOTAL NUMBER CORE BOXES 1		15. ELEVATION GROUND WATER Tidal	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				16. DATE HOLE 5-24-75		STARTED COMPLETED 5-24-75	
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE -30.0		18. TOTAL CORE RECOVERY FOR BORING 77 %	
8. DEPTH DRILLED INTO ROCK				19. XXXXXXXXXX INSPECTOR GEOLOGIST: R. Kretchman			
9. TOTAL DEPTH OF HOLE 9.0'							
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	
-30.0	0.0					BIT OR BARREL -30.0	
-32.8	2.8		SANDSTONE, soft, gray, calcareous, shelly				
-38.8	8.8		SAND, fine quartz, gray, slightly silty (SP-SM)	77	1	3-1/2" I.D. Vibracore	
-39.0	9.0	XXXX	SILTSTONE, yellow, hard, calcareous			-39.0	
<p>NOTES:</p> <p>1. Sample removed from Vibra- core tube, logged and placed in "NX" core box.</p> <p>2. Sample No. refers to sample sent to SAD Labora- tory for grain size analysis.</p> <p>3. Classification of granular material based on Laboratory analysis.</p>							

Figure C-14
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