

Hole No. CB-CHC-4

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET OF 1 SHEETS	
1. PROJECT Charlotte County Beach Restoration				10. SIZE AND TYPE OF BIT See remarks			
2. LOCATION (Coordinates or Station) X = 385,600 Y = 928,642				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY (Contract) Alpine Geophysical Associates, Inc.				12. MANUFACTURER'S DESIGNATION OF DRILL Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-CHC-4				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 STARTED 5-24-75 COMPLETED 5-24-75			
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE -25.0			
8. DEPTH DRILLED INTO ROCK				18. TOTAL CORE RECOVERY FOR BORING 88 %			
9. TOTAL DEPTH OF HOLE 20'				19. MINOR INSPECTOR GEOLOGIST: R. Kretchman			
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	
-25.0	0.0					BIT OR BARREL	
-45.0	20.0		SAND, fine to medium quartz, gray, very clayey, shelly, thin lenses of limestone(SC) Clean sand layers below -35.0.	88	1	3-1/2" I.D. Vibracore	
			NOTES: 1. Sample removed from Vibracore tube, logged and placed in "NX" core box. 2. Sample No. refers to sample sent to SAD Labora- tory for grain size analysis. 3. Classification of materials based on Laboratory analysis.				
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ENG FORM 1836
MAR 71PREVIOUS EDITIONS ARE OBSOLETE.
(TRANSLUCENT)PROJECT
Charlotte County Beach
RestorationHOLE NO.
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