

Hole No. CB-DUC-92

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET OF 1 SHEETS	
1. PROJECT Duval County Beach Restoration				10. SIZE AND TYPE OF BIT See remarks			
2. LOCATION (Coordinates or Station) X=413,194 Y=2,189,905				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW			
3. DRILLING AGENCY CONTRACT--ALPINE GEOPHYSICAL INC.				12. MANUFACTURER'S DESIGNATION OF DRILL Alpine Vibracore			
4. HOLE NO. (As shown on drawing title and file number) CB-DUC-92				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN DISTURBED UNDISTURBED			
5. NAME OF DRILLER C. Dill				14. TOTAL NUMBER CORE BOXES 1			
6. DIRECTION OF HOLE <input type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERT.				15. ELEVATION GROUND WATER Tidal			
7. THICKNESS OF OVERBURDEN				16. DATE HOLE STARTED 6 Jan 77 COMPLETED 6 Jan 77			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE -53.5			
9. TOTAL DEPTH OF HOLE 15.0'				18. TOTAL CORE RECOVERY FOR BORING 100 %			
19. XXXXXXXXXX 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	
-53.5	0.0					BIT OR BARREL	
-59.5	6.0		SAND, medium to fine, quartz, gray, slightly silty (SP)		1	3-1/2-Inch I.D. Vibracore	
-63.5	10.0		SAND, medium to fine, quartz, gray, slightly silty (SP-SM)		2		
-68.5	15.0		SAND, medium to fine, quartz, gray, slightly silty (SP)		3		
NOTES: 1. Drill time: 2.25 minutes. 2. Sample No. refers to sample sent for laboratory grain-size analysis. 3. Classification of granular material based on laboratory analysis.							
Plate # 2.27							

ENG FORM 1836 1 APR 63 PREVIOUS EDITIONS MAY BE USED

PROJECT
Duval County Beach
Restoration

GPO 930-251

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