

Hole No. CB-DUC-118

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
1. PROJECT		South Atlantic		Jacksonville District		1 OF 1 SHEETS	
2. LOCATION (Coordinates or Station)				10. SIZE AND TYPE OF BIT see remarks			
X=412,005 Y=2,183,978				11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
3. DRILLING AGENCY				12. MANUFACTURER'S DESIGNATION OF DRILL			
Contract--Alpine Geophysical Inc.				MLW			
4. HOLE NO. (As shown on drawing title and file number)				13. TOTAL NO. OF OVER- BURDEN SAMPLES TAKEN			
CB-DUC-118				DISTURBED UNDISTURBED			
5. NAME OF DRILLER				14. TOTAL NUMBER CORE BOXES			
C. Dill				1			
6. DIRECTION OF HOLE				15. ELEVATION GROUND WATER			
<input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				Tidal			
7. THICKNESS OF OVERBURDEN				16. DATE HOLE			
				STARTED COMPLETED			
				25 Jul 77 25 Jul 77			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE			
				-51.0			
9. TOTAL DEPTH OF HOLE				18. TOTAL CORE RECOVERY FOR BORING			
20.0'				100 %			
				19. XXXXXXXXXXXX Geologist: R. Stross			
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVERY	SAMPLE NO.	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)	
a	b	c	d	e	f	g	
-51.0	0.0					BIT OR BARREL	
-58.5	7.5		SAND, gray, poorly graded. (SP) with some gravel and sand size shell.			3 1/2" I.D. Vibracore	
-59.0	8.0		SAND, clayey, gray. (SC)	100	1		
			CLAY, gray, fat (CH)				
-71.0	20.0						
NOTES: 1. Drill time: 2 minutes 2. Sample Number refers to sample sent for laboratory grain size analysis. 3. Classification of granular material based on laboratory analysis from elevation -51.0 to -58.5.							
Plate # 250							

 ENG FORM 1836
 MAR 71 PREVIOUS EDITIONS ARE OBSOLETE.
 (TRANSLUCENT)

PROJECT Duval County Beach Restoration HOLE NO. CB-DUC-118