


Hole No.CB-NC93-13

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET 1 OF 1	
1. PROJECT Nassau County beach nourishment				10. SIZE AND TYPE OF BIT See Remarks			
2. LOCATION (Coordinates or Station) X=742,403 Y=261,670				11. DATUM FOR ELEVATION SHOWN (TBM or NSL) MLW (FEET)			
3. DRILLING AGENCY Corps of Engineers				12. MANUFACTURER'S DESIGNATION OF DRILL Fallings 1400			
4. HOLE NO. (As shown on drawing title and file number) CB-NC93-13				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0 undisturbed: 0			
5. NAME OF DRILLER D. Justiss				14. TOTAL NUMBER OF CORE BOXES 1			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				15. ELEVATION GROUND WATER TIDAL			
7. THICKNESS OF BURDEN Ft.				16. DATE HOLE STARTED COMPLETED 2/23/93 2/23/93			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -39.7 Ft.			
9. TOTAL DEPTH OF HOLE 4 Ft.				18. TOTAL CORE RECOVERY FOR BORING 58 %			
				19. SIGNATURE OF GEOLOGIST J. Aurthur			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS Bit or Barrel	BLOWS/ 1'
-39.7	.0					-39.7	0
			Clay, trace of fine sand, dark gray (CH)	58	1	5' SPOON	SETTLED 1 3
-43.7	4.0					-43.7	8
			Soils are field visually classified in accordance with the Unified Soils Classification.			300# HAMMER WITH 18" DROP USED ON 5.0' SOLID SPOON (2" I.D. X 2" 1/2 O.D.)	6 9 12 15 18 21 24 27