

Hole No.CB-NC93-9

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET 1 OF 1	
1. PROJECT Nassua County beach nourishment				10. SIZE AND TYPE OF BIT See Remarks			
2. LOCATION (Coordinates or Station) X=728,973 Y=259,032				11. DATUM FOR ELEVATION SHOWN (TBH or NSL) MLW (FEET)			
3. DRILLING AGENCY Corps of Engineers				12. MANUFACTURER'S DESIGNATION OF DRILL Failings 1400			
4. HOLE NO. (As shown on drawing title and file number) CB-NC93-9				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 3/2/93 3/2/93			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -50.9 Ft.			
9. TOTAL DEPTH OF HOLE 4 Ft.				18. TOTAL CORE RECOVERY FOR BORING 63% %			
				19. SIGNATURE OF GEOLOGIST J. Aurthur			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS Bit or Barrel	BLOWS/ 1'
-50.9	.0						0
-52.2	1.3		SAND, coarse, some shell fragments, dark gray (SP)		1		4
			below -52.2, fine to medium, trace shell fragments, thin layers of clay up to 1/2" thick	63	2	5' SPOON	12
							16
-54.9	4.0					-54.9	24
			NOTE: Soils are field visually classified in accordance with the Unified Soils Classification System.			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