

Hole No. CB-BEV95-24

DRILLING LOG	DIVISION South Atlantic	INSTALLATION Jacksonville District	SHEET 1 OF 1
	PROJECT Brevard Co. Shore Protection STATION (Coordinates or Station) X=662,208 Y=1492,646		10. SIZE AND TYPE OF BIT See Remarks
DRILLING AGENCY Corps of Engineers	4. HOLE NO. (As shown on drawing title and file number) CB-BEV95-24		11. DATUM FOR ELEVATION SHOWN (TBM or HSL) MLW
5. NAME OF DRILLER D. Justiss	6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		12. MANUFACTURER'S DESIGNATION OF DRILL Failing 314
7. THICKNESS OF BURDEN 0 Ft.	8. DEPTH DRILLED INTO ROCK 0 Ft.		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 4 undisturbed: 0
9. TOTAL DEPTH OF HOLE 20.0 Ft.	14. TOTAL NUMBER OF CORE BOXES 1		15. ELEVATION GROUND WATER MLW
16. DATE HOLE STARTED COMPLETED 06/25/95 06/25/95		17. ELEVATION TOP OF HOLE -8.5 Ft.	
18. TOTAL CORE RECOVERY FOR BORING 58 %		19. SIGNATURE OF GEOLOGIST James Arthur	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-8.5	.0		(SP) Poorly graded, SAND, fine to medium quartz, some small shell fragments, gray.			-8.5
			trace of small shell fragments	40	1D	Basco saltwater drilling mud
						-13.5
				64	2,2D	"
						-18.5
			trace of silt	62	3,3D	"
						-23.5
				66	4,4D	"
						-28.5
-28.5	20.0					300# HAMMER WITH 30" DROP USED ON 5.0" SPLIT SPOON.

Soils are field visually classified in accordance with the Unified Soils Classification System.

DEPTH MLW	LABORATORY CLASSIFICATION
-8.5 to -13.5	(SP)
-18.5 to -23.5	(SP)
-23.5 to -28.5	(SP-SM)