

Hole No. CB-BEV95-12

DRILLING LOG	DIVISION South Atlantic	INSTALLATION Jacksonville District	SHEET 1 OF 1
PROJECT Brevard Co. Shore Protection CAUTION (Coordinates or Station) X=659,859 Y=1488,902		10. SIZE AND TYPE OF BIT See Remarks	
3. DRILLING AGENCY Corps of Engineers		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW	
4. HOLE NO. (As shown on drawing title and file number) CB-BEV95-12		12. MANUFACTURER'S DESIGNATION OF DRILL Failing 314	
5. NAME OF DRILLER C. Robbins		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 4 undisturbed: 0	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		14. TOTAL NUMBER OF CORE BOXES 1	
7. THICKNESS OF BURDEN 0 Ft.		15. ELEVATION GROUND WATER MLW	
8. DEPTH DRILLED INTO ROCK 0 Ft.		16. DATE HOLE STARTED COMPLETED 05/23/85 05/23/85	
9. TOTAL DEPTH OF HOLE 20.0 Ft.		17. ELEVATION TOP OF HOLE -10.7 Ft.	
		18. TOTAL CORE RECOVERY FOR BORING 53 %	
		19. SIGNATURE OF GEOLOGIST James Arthur	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-10.7	.0		(SP) Poorly graded, SAND, fine to medium quartz, some small shell fragments, gray.			-10.7
			trace of small shell fragments	42	1,0	Basco saltwater drilling mud
						-15.7
				64	2,20	"
						-20.7
				58	3,30	"
						-25.7
-25.7	15.0		(SM) silty, SAND, fine quartz, trace of small shell fragments, gray.			-25.7
				50	4,40	"
						-30.7
-30.7	20.0					-30.7
			Soils are field visually classified in accordance with the Unified Soils Classification System.			
			DEPTH MLW LABORATORY CLASSIFICATION -10.7 to -15.7 (SP) -20.7 to -25.7 (SP-SM) -25.7 to -30.7 (SM)			300# HAMMER WITH 30" DROP USED ON 5.0' SPLIT SPOON.