

## Hole No. CB-BEV95-2

<b>DRILLING LOG</b>	<b>DIVISION</b> South Atlantic	<b>INSTALLATION</b> Jacksonville District	<b>SHEET 1</b> OF 1
	<b>PROJECT</b> Brevard Co. Shore Protection STATION (Coordinates or Station) X=665,493 Y=1490,507		
<b>DRILLING AGENCY</b> Corps of Engineers		<b>10. SIZE AND TYPE OF BIT</b> See Remarks	
<b>4. HOLE NO. (As shown on drawing title and file number)</b> CB-BEV95-2		<b>11. DATUM FOR ELEVATION SHOWN (TBM or MSL)</b> MLW	
<b>5. NAME OF DRILLER</b> C. Robbins		<b>12. MANUFACTURER'S DESIGNATION OF DRILL</b> Failing 314	
<b>6. DIRECTION OF HOLE</b> <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		<b>13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN</b> disturbed: 6 undisturbed: 0	
<b>7. THICKNESS OF BURDEN</b> 0 Ft.		<b>14. TOTAL NUMBER OF CORE BOXES</b> 1	
<b>8. DEPTH DRILLED INTO ROCK</b> 0 Ft.		<b>15. ELEVATION GROUND WATER</b> MLW	
<b>9. TOTAL DEPTH OF HOLE</b> 21.5 Ft.		<b>16. DATE HOLE STARTED COMPLETED</b> 05/17/85 05/17/85	
		<b>17. ELEVATION TOP OF HOLE</b> -7.3 Ft.	
		<b>18. TOTAL CORE RECOVERY FOR BORING</b> 63 %	
		<b>19. SIGNATURE OF GEOLOGIST</b> James Arthur	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-7.3	.0					-7.3	0
			(SP) Poorly graded, SAND, fine to medium quartz, some small shell fragments, brownish gray.	55	10	Basco saltwater drilling mud	
			gray			-9.3	
				25	220	"	-2.5
						-11.3	
				84	3,30	"	-5
						-16.3	-7.5
				64	4,40	"	-10
						-21.3	-12.5
				56	5,50	"	-15
						-26.3	-17.5
				72	6,60	"	-20
						-28.8	
						300# HAMMER WITH 30" DROP USED ON 5.0' SPLIT SPOON.	-22.5

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

DEPTH	LABORATORY
MLW	CLASSIFICATION
-7.3 to -9.3	(SP)
-11.3 to -16.3	(SP-SM)
-21.3 to -26.3	(SP-SM)