

## Hole No. CB-BEV95-23

<b>DRILLING LOG</b>	<b>DIVISION</b> South Atlantic	<b>INSTALLATION</b> Jacksonville District	<b>SHEET 1</b> OF 1
	<b>1. PROJECT</b> Brevard Co. Shore Protection <b>STATION (Coordinates or Station)</b> X=864,059 Y=1491,806		
<b>3. 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-BEV95-23		<b>11. DAY FOR ELEVATION SHOWN (TBM or HSL)</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: 4 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> 20.0 Ft.		<b>16. DATE HOLE STARTED COMPLETED</b> 06/25/95 06/25/95	
		<b>17. ELEVATION TOP OF HOLE</b> -9.8 Ft.	
		<b>18. TOTAL CORE RECOVERY FOR BORING</b> 54 %	
		<b>19. SIGNATURE OF GEOLOGIST</b> James Arthur	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC X	SAMPLE NUMBER	REMARKS	
-9.8	.0					-9.8	0
			(SP) Poorly graded, SAND, fine to medium quartz, some small shell fragments, gray.				
				48	110	Basco saltwater drilling mud	-2.5
						-14.8	5
				48	220	"	-7.5
			trace of small shell fragments			-19.8	10
				66	3,30	"	-12.5
						-24.8	15
				56	4,40	"	-17.5
						-29.8	20
-29.8	20.0					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  
-9.8 to -14.8      (SP)  
-19.8 to -24.8      (SP-SM)