

DRILLING LOG		DIVISION	INSTALLATION		Hole No. CB-DNR-	
1. PROJECT		South Atlantic	Jacksonville District		SHEET OF 1	
2. LOCATION (Coordinates or Stationing)		10. SIZE AND TYPE OF BIT				
x = 413,982 y = 872,286		See Remarks				
3. DRILLING AGENCY		11. DAY(S) FOR ELEVATION KNOWN (YES or NO)				
US Army Corps of Engineers		MLW				
4. HOLE NO. (As shown on drawing title and file number)		12. MANUFACTURER'S DESIGNATION OF DRILL				
CB-DNR-20		Acker				
5. NAME OF DRILLER		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN				
D. Musilek		DISTURBED UNDISTURBED				
6. DIRECTION OF HOLE		14. TOTAL NUMBER CORE BOXES				
<input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.		1				
7. THICKNESS OF OVERBURDEN		15. ELEVATION GROUND WATER				
8. DEPTH DRILLED INTO ROCK		Tidal variation				
9. TOTAL DEPTH OF HOLE		16. DATE HOLE				
20.0'		STARTED 1/19/90 COMPLETED 1/19/90				
		17. ELEVATION TOP OF HOLE +4.90'				
		18. TOTAL CORE RECOVERY FOR BORING 63				
		19. SIGNATURE OF INSPECTOR				
		Geologist, G. Holm				
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Descriptive)	% CORE RECOVERY	LOG-ON-SAMPLE NO.	REMARKS (Drilling time, water loss, drop, weathering, etc., if significant)
+4.90	0.0					Bit or Barrel
			SAND, medium to fine quartz, snelly, tan (SP)	40	1	+4.9 Blows Split Spoon (1-3/8" x 2")
				80	2	+3.4 "
				67	3	+1.9 " Blow 2" sampler
				67	4	-1.1 "
-4.10	9.0		SAND, fine quartz with some shell, tan (SP)	73	5	-4.1 "
				33	6	-7.1 "
				50	7	-10.1 "
				100	8	-13.1 "
-15.1	20.0		Washed with probe to elev. -30.1. No rock encountered.			-15.1
			Soils are field visually classified in accordance with the Unified Soils			140# hammer with 30" drop used on sampler.
						west of DNR-20