

Hole No. CB-CH90-9

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		SHEET 1 OF 1 SHEETS	
1. PROJECT Charlotte Harbor Maintenance				10. SIZE AND TYPE OF BIT See Remarks			
2. LOCATION (Coordinates of Station) x = 402,846 y = 860,014				11. DATUM FOR ELEVATION SHOWN (TBM = MLL) M L W			
3. DRILLING AGENCY US Army Corps of Engineers				12. MANUFACTURER'S DESIGNATION OF DRILL Failing 1500			
4. HOLE NO. (As shown on drawing title) and file number CB-CH90-9				13. TOTAL NO. OF OVER- BURDEN SAMPLES TAKEN DISTURBED UNDISTURBED			
5. NAME OF DRILLER J. Horsley				14. TOTAL NUMBER CORE BOXES 1			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				15. ELEVATION GROUND WATER Tidal			
7. THICKNESS OF OVERBURDEN				16. DATE HOLE STARTED 2/22/90 COMPLETED 2/22/90			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE -29.6			
9. TOTAL DEPTH OF HOLE 5.0'				18. TOTAL CORE RECOVERY FOR BORING 44 1			
				19. SIGNATURE OF INSPECTOR Geologist, J. Gentile			
ELEVATION c	DEPTH b	LEGEND e	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOV- ERY *	SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
-29.6	0.0					Bit or Barrel	
-31.6	2.0		SAND, fine to medium, quartz, shelly, clean, light gray (SP)	44	1	-29.6 Blows/FT 2" Sampler 2	
-34.6	5.0		SAND, fine quartz, little clay, gray (SC)		2	10 14 13	
			Soils are field visually classified in accordance with the Unified Soils Classification System.			300# hammer with 18" drop used on 2" sampler	