

DRILLING LOG		DIVISION South Atlantic		INSTALLATION Jacksonville District		Hole No. CB-CH90-6 SHEET 1 OF 1 SHEETS	
1. PROJECT Charlotte Harbor Maintenance				10. SIZE AND TYPE OF BIT See Remarks			
2. LOCATION (Coordinates or Station) x = 400,995 y = 857,532				11. DAYUM FOR ELEVATION SHOWN (TSN - MSL) 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-CH90-6				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 2/21/90 COMPLETED 2/21/90			
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE -32.3			
9. TOTAL DEPTH OF HOLE 5.0'				18. TOTAL CORE RECOVERY FOR BORING 64 %			
				19. SIGNATURE OF INSPECTOR Geologist, J. Gentile			
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOV- ERY e	SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
						Bit or Barrel	
-32.3	0.0					-32.3 Blows/FT	
-35.3	3.0		SAND, fine, quartz, little clay, trace snell, gray (SC)	64	1	2" Sampler Settled	
-37.3	5.0		LIMESTONE, (cemented shell) moderately hard, very porous, permeable, light gray, very fossiliferous, massive bedded		2	2 14 22	
			Soils are field visually classified in accordance with the Unified Soils Classification System.			300# hammer with 18" drop used on 2" sampler	