

Hole No. CB JP-10

DRILLING LOG		DIVISION Corps of Engineers		INSTALLATION Jacksonville, Florida		SHEET OF 1 SHEETS 1	
1. PROJECT BEACH EROSION STUDY JUPITER ISLAND				10. SIZE AND TYPE OF BIT see remarks			
2. LOCATION (Coordinates or Station)				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLW-			
3. DRILLING AGENCY Corps of Engineers				12. MANUFACTURER'S DESIGNATION OF DRILL Sprague & Henwood 400			
4. HOLE NO. (As shown on drawing title and file number) CB JP-10				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED	
5. NAME OF DRILLER E.S. Hayes				14. TOTAL NUMBER CORE BOXES 1/2		15. ELEVATION GROUND WATER tidal	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				16. DATE HOLE STARTED 11/6/64 COMPLETED 11/6/64		17. ELEVATION TOP OF HOLE -4.0	
7. THICKNESS OF OVERBURDEN				18. TOTAL CORE RECOVERY FOR BORING 61%		19. SIGNATURE OF DRILLER	
8. DEPTH DRILLED INTO ROCK				Geologist: R.P. Hess			
9. TOTAL DEPTH OF HOLE 8.0'							
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
-4.0	0.0					Bit & Barrel Bls/ft. -4.0	
-5.8	1.8		SILT, (MA)	75	1	2" I.D. SpoonJetted -6.0	
-8.5	4.5		SAND, medium quartz, slightly silty (SM)	68	2	" " Settled 7 34	
-11.3	7.3		SAND, coarse to fine, very shelly (SP)			-11.0 50	
-12.0	8.0		COQUINA, hard	5		-12.0 " " 103	
300# Hammer with 18" drop used on 2" I.D. spoon.							

ENG FORM 1836  
1 APR 63PREVIOUS EDITIONS MAY BE USED (E.M. 1110-1-1801)  
GPO 1963 OF-712-275PROJECT BEACH EROSION STUDY, JUPITER ISLAND  
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