

Hole No. CB-EC- 6

DRILLING LOG		SOUTH ATLANTIC		JACKSONVILLE DISTRICT		NAVY 1 of 1 SHEETS	
1. PROJECT EGMONT CHANNEL, FLORIDA				10. SIZE AND TYPE OF BIT 2"x2.5"x5' solid spoon			
2. LOCATION (City, State or District) X 246514.95 Y 1197559.19				11. DEPTH FOR ELEVATION INDICATION - MEAN LOW WATER			
3. DRILLING AGENCY THOMPSON ENGINEERING TESTING, INC.				12. MANUFACTURER'S DESIGNATION OF HOLE THOMPSON SKID RIG			
4. HOLE NO. (As shown on drawing title and site number) CB-EC- 6				13. TOTAL NO. OF CORES 3		14. TOTAL NUMBER CORE CORES 1	
5. NAME OF DRILLER K. COLLINS				15. ELEVATION GROUND WATER TIDAL		16. DATE HOLE STARTED 28 Aug. 86 COMPLETED 28 Aug. 86	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				17. ELEVATION TOP OF HOLE -9.5			
7. THICKNESS OF OVERBURDEN				18. TOTAL CORE RECOVERY FOR BORING 53.0			
8. DEPTH DRILLED INTO ROCK				19. DEPTH OF INSPECTION <i>Mc Thompson</i>			
9. TOTAL DEPTH OF HOLE 15.0 FEET							
ELEVATION a	DEPTH b	LOGGING c	CLASSIFICATION OF MATERIALS (Recognized) d	CORE NO. e	NO. OF SAMPLES f	REMARKS (Logging time, water level, depth of penetration, etc., if significant) g	
-9.5	0.0		"GULF OF MEXICO"			-9.5 Blows/FT	
	2.2	••	Tan sand with shell (SP)	58	1	17	
	5.0	••				23	
	7.2	••				42	
-19.5	10.0	••		53	2	73	
	12.5	••	Crushed shell with grey sand (SP)			-14.5 120	
-24.5	15.0	••		48	3	43	
						43	
						29	
						27	
						41	
						15	
						12	
						20	
						19	
						19	
<p>Note: 140 lb. hammer with 18" drop used on 2" I.D. sampler.</p> <p>4 bls/ft. refers to the number of hammer blows required to advance a 2" sampler (2" I.D. x 2 1/2" O.D.) one foot. The sampler is 5 ft. long and driven continuously 5 ft. where possible.</p> <p>Blow counts for the 2" sampler have not been correlated with the standard split spoon tests as designated in ASTM D-1586. Judgment is needed in the use of the blow count data for the 2" sampler.</p>							