

W-10 No. CB-EC-3

BELLING LOG		SOUTH ATLANTIC		JACKSONVILLE DISTRICT		SHEET 1 of 1 SHEETS	
1. PROJECT EGMONT CHANNEL, FLORIDA				10. SIZE AND TYPE OF BIT 2"x2.5"x5' solid spoon			
2. LOCATION (Coordinates or Section) X 242009.73 Y 1197944.26				11. WATER PORE ELEVATION (FEET) - MEAN LOW WATER			
3. BELLING AGENCY THOMPSON ENGINEERING TESTING, INC.				12. MANUFACTURER'S DESCRIPTION OF BELL THOMPSON SKID RIG			
4. HOLE NO. (As shown on drawing title and log number) CB-EC-3				13. TYPE NO. OF CORE SAMPLER (ASTM D-1586)		14. TOTAL NUMBER CORE BONES 1	
5. NAME OF BELLING K. COLLINS				15. ELEVATION GROUND WATER TIDAL		16. DATE HOLE STARTED 21 Aug. 86 COMPLETED 21 Aug. 86	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				17. ELEVATION TOP OF HOLE -10.1		18. TOTAL CORE RECOVERY FOR BORING 53.0	
7. THICKNESS OF OVERBURDEN				19. ELEVATION OF INSPECTOR			
8. DEPTH DRILLED INTO ROCK				20. REMARKS			
9. TOTAL DEPTH OF HOLE 10.0 FEET				21. REMARKS			

ELEVATION	DEPTH	LOGGING	CLASSIFICATION OF MATERIALS (Description)	TEST NO.	NO. OF SAMPLES	REMARKS (Blowing down, water level, depth of overburden, etc., if significant)
a	b	c	d	e	f	g
-10.1	0.0		"GULF OF MEXICO"			
	2.5	••	Tan sand with shell fragments (SP)	55	1	19 21 42 81 119
	5.0	••				-15.1 42 119
	7.5	••		50	2	180 156 190
-20.1	10.0	••				-20.1
12.5			Note: 140 lb. hammer with 18" drop used on 2" I.D. sampler.			
15.0			# 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.			
17.5			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.			
20.0						

LABORATORY CLASSIFICATION:  
SAMPLE #2 SP-SM