


FROMWELL & CARRIER, INC.		TEST BORING REPORT				HOLE NO. LB-18	
PROJECT: LONGBOAT KEY						FILE NO. 8102	
CLIENT: ATM						SHEET NO. 1 OF 2	
CONTRACTOR: TET						LOCATION:	
GROUNDWATER		DEPTH TO:		CASING		SAMPLER	CORE BARREL
DATE	TIME	WATER	BOTTOM OF CASING	BOTTOM OF HOLE	TYPE:		
2/28	9:45 AM	+1.4			SIZE I.D.:	1 3/8"	
					HAMMER WT.:	140 #	
					HAMMER FALL:	30"	
					DATE START: 2-28-89		
					DATE FINISH: 2-28-89		
					DRILLER: JAY		
					INSPECTOR: MBR		
FIELD CLASSIFICATION AND REMARKS							
DEPTH	SAMP. NO.	CASING BLOWS PER FOOT	SAMPLER BLOWS PER 6 INCHES	SPT BLOWS PER FOOT	STRATA CHANGE		
5						WATER DEPTH 14'10" @ 8:30 AM (START)	
10						WATER DEPTH 15'2" @ 9:30 AM (FINISH)	
15							
	1		20	23		COMPACT LIGHT GREY CLEAN FINE GR. SAND W/ TRACE OF SHELL	
			12				
			11				
			20				
			6				
			8	24		SAME, NO SHELL	
			16				
	2		6				
20			8	15	SP	SAME, 3" LENS OF SHELL FRAGMENTS @ 20'	
			18				
	3		10				
			4	6		LOOSE TAN-GREY FINE GR. SAND W/TRACE OF SHELL FRAGMENTS	
	4		2				
			14				
			5				
			6	13		COMPACT TAN-GREY FINE GR SAND & SHELL FRAG.	
			7				
25	5		7				
			5				
			4	9		LOOSE GREY SLIGHTLY SILTY FINE GR. SAND W/ SOME SHELL FRAG.	
	6		5				
			6				
			8				
			9	21	SP/SM	SAME, COMPACT, W/TRACE OF LIMESTONE	
			12				
			7				
			4				
30	7		5				
BLOWS/FT.		DENSITY	BLOWS/FT.		CONSISTENCY	SAMPLE IDENTIFICATION	
0 - 4		VERY LOOSE	0 - 2		VERY SOFT	S _____ SPLIT SPOON	
4 - 10		LOOSE	2 - 4		SOFT	T _____ THIN WALL TUBE	
10 - 30		COMPACT/M. DENSE	4 - 8		FIRM	U _____ UNDISTURBED PISTON	
30 - 50		DENSE	8 - 15		STIFF	O _____ OPEN END ROD	
50 +		VERY DENSE	15 - 30		VERY STIFF	W _____ WASH SAMPLE	



BROMWELL & CARRIER, INC.			TEST BORING REPORT				HOLE NO. LB-18	
PROJECT: LONGBOAT KEY							FILE NO. 810Z	
CLIENT: ATM							SHEET NO. 2092	
CONTRACTOR: TET							LOCATION:	
GROUNDWATER			DEPTH TO:		CASING		SAMPLER	CORE BARREL
DATE	TIME	WATER	BOTTOM OF CASING	BOTTOM OF HOLE	TYPE:		SPT	
2/28	9:45 AM	+1.4			SIZE I.D.:		1 3/8"	
					HAMMER WT.:		140#	
					HAMMER FALL:		30"	
DATE START: 2-28-89							ELEVATION:	
DATE FINISH: 2-28-89							DRILLER: JAY	
INSPECTOR: MRR								
DEPTH	SAMP. NO.	CASING BLOWS PER FOOT	SAMPLER BLOWS PER 6 INCHES	SPT BLOWS PER FOOT	STRATA CHANGE	FIELD CLASSIFICATION AND REMARKS		
			60/5"	65/11"	LR	VERY DENSE BLACK LIMESTONE		
						80H @ 30.5'		
35								
40								
BLOWS/FT.		DENSITY	BLOWS/FT.		CONSISTENCY	SAMPLE IDENTIFICATION		
0 - 4		VERY LOOSE	0 - 2		VERY SOFT	S _____ SPLIT SPOON		
4 - 10		LOOSE	2 - 4		SOFT	T _____ THIN WALL TUBE		
10 - 30		COMPACT/M. DENSE	4 - 8		FIRM	U _____ UNDISTURBED PISTON		
30 - 50		DENSE	8 - 15		STIFF	O _____ OPEN END ROD		
50 +		VERY DENSE	15 - 30		VERY STIFF	W _____ WASH SAMPLE		