BROMWELL & CARRIER, INC.

TEST BORING REPORT

HOLE NO. LB-3

PROJECT: LONGBOAT KEY
CLIENT: ATM
CONTRACTOR: TET

FILE NO. 8102
SHEET NO. 1 of 2
LOCATION:
ELEVATION:
DATE START: 3-18-89
DATE FINISH: 3-18-89
DRILLER: JAY
INSPECTOR: MBR

GROUNDWATER			DEPTH TO:	
DATE	TIME	WATER	BOTTOM OF CASING	BOTTOM OF HOLE
3/18	3:10 PM	+.32		

	CASING	SAMPLER	CORE BARREL
TYPE:		SPT	
SIZE I.D.:		1 3/8"	
HAMMER WT.:		140#	
HAMMER FALL:		30"	

DEPTH	SAMP. NO.	CASING BLOWS PER FOOT	SAMPLER BLOWS PER 6 INCHES	SPT BLOWS PER FOOT	STRATA CHANGE	FIELD CLASSIFICATION AND REMARKS
						WATER DEPTH 21'9" @ 1:40 PM (START)
						WATER DEPTH 21'6" @ 3:00 PM (FINISH)
5						
10						
15						
20						
					SHELL	SHELL TOP 3"
			1			
			2	5		LOOSE GREY SL. SILTY FINE GR. SAND W/TRACE OF SHELL
			3			
	1 S		4		SP/SM	
			2			
25			1			SAME, COMPACT W/MORE SHELL
			16	17		
	2 S		23			COMPACT TAN-GREY SILT & VERY FINE GR. SAND W/SOME SHELL & TRACE OF L/R.
			13			
			7			
			8	15		COMPACT GREY SILT & VERY FINE GR. SAND W/TRACE OF SHELL FRAG.
	3 S		10		SM	
			5			
			6	11		COMPACT GREY SL. CLAYEY SILT W/TRACE OF V.F.G. SAND.
30	4 S		5			
			6		CL	

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

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DEPTH	SAMP. NO.	CASING BLOWS PER FOOT	SAMPLER BLOWS PER 6 INCHES	SPT BLOWS PER FOOT	STRATA CHANGE	FIELD CLASSIFICATION AND REMARKS
	5		6 15 45 50	60	CL	DENSE GREY SL. CLAYEY SILT
					LR	VERY DENSE GREY LIMEROCK
						BOH @ 32'
35						
40						

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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