BROMWELL & CARRIER, INC.

TEST BORING REPORT

HOLE NO. LB-1

PROJECT: LONGBOAT KEY
CLIENT: ATM
CONTRACTOR: TET

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

GROUNDWATER DATE	TIME	WATER	DEPTH TO: BOTTOM OF CASING	BOTTOM OF HOLE
3/18	11:05 AM	+0.8		

	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 20'3" @ 9:35 AM (START)
						WATER DEPTH 20'7" @ 10:55 AM (FINISH)
5						
10						
15						
20			7			
			9	22		COMPACT GREY FINE GR. CLEAN SAND W/TRACE OF SHELL FRAGMENTS
	1s		13			
			10		SP/SM	
			4			
			7	14		COMPACT LT. GREY CLEAN FINE GR. CLEAN SAND.
	2s		7			
			7			
			3		SP/SM	
25			2	6		LOOSE LT. TAN-GREY VERY FINE GR. SILTY SAND & SHELL FRAG.
	3s		4			
			11		SM/SHELL	
			14			COMPACT LT. TAN-GREY SILT & SHELL W/SOME V.F.G. SAND
			5	13		
	4s		8			
			9		CL	
			12			COMPACT LT. GREENISH-TAN CLAYEY SILT W/TRACE OF SHELL FRAG.
	5		15	35		
			20			
30	6		55	55/4"	LR	VERY DENSE GREY LIMEROCK BOH. @ 30'

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