

PROJECT: LONG BOAT KEY

CLIENT: ATM

CONTRACTOR: TET

FILE NO. 8102

SHEET NO. 1 of 2

LOCATION:

ELEVATION:

DATE START: 2-26-89

DATE FINISH: 2-26-89

DRILLER: JAY

INSPECTOR: MSR

GROUNDWATER

DEPTH TO:

CASING

SAMPLER

CORE
BARREL

DATE

TIME

WATER

BOTTOM OF
CASINGBOTTOM OF
HOLE

TYPE:

SIZE I.D.:

HAMMER WT.:

HAMMER FALL:

SPT

1 3/8"

140 #

30"

2/26

1:30 PM

+1.5

DEPTH

SAMP.
NO.CASING
BLOWS
PER
FOOTSAMPLER
BLOWS
PER
6 INCHESSPT
BLOWS
PER
FOOTSTRATA
CHANGE

FIELD CLASSIFICATION AND REMARKS

WATER DEPTH 21'11" @ 8:30 AM (START)

WATER DEPTH 23'8" @ 1:00 PM (FINISH)

~~XXXXXXXXXX~~
COMPACT FINE GR. SLIGHTLY SILTY DARK GREY SAND w/ SOME SHELL
FRAGMENTS IN TOP 3".

SAME, TRACE OF SHELL

LOOSE LT. GREY CLEAN FINE GR. SAND w/ TRACE OF SHELL FRAG.

LOOSE LT. GREY SLIGHTLY SILTY FINE GR. SAND w/ SOME SHELL & TRACE OF
LIMEROCK

BLOWS/FT.

DENSITY

BLOWS/FT.

CONSISTENCY

SAMPLE IDENTIFICATION

0 - 4
4 - 10
10 - 30
30 - 50
50 +
VERY LOOSE
LOOSE
COMPACT/M. DENSE
DENSE
VERY DENSE0 - 2
2 - 4
4 - 8
8 - 15
15 - 30
VERY SOFT
SOFT
FIRM
STIFF
VERY STIFFS _____ SPLIT SPOON
T _____ THIN WALL TUBE
U _____ UNDISTURBED PISTON
O _____ OPEN END ROD
W _____ WASH SAMPLE

BROMWELL &
CARRIER, INC.

TEST BORING REPORT

HOLE NO. LB-16

PROJECT: LONG BOAT KEY

CLIENT: ATM

CONTRACTOR: TET

FILE NO. 8102

SHEET NO. 2 of 2

LOCATION:

ELEVATION:

DATE START: 2-26-89

DATE FINISH: 2-26-89

DRILLER: JAY

INSPECTOR: MBR

GROUNDWATER

DEPTH TO:

CASING

SAMPLER

CORE
BARREL

DATE

TIME

WATER

BOTTOM OF
CASINGBOTTOM OF
HOLE

TYPE:

SIZE I.D.:

HAMMER WT.:

HAMMER FALL:

SPT

1 3/8"

140#

30"

2/26

1:30 PM

+1.5

DEPTH

SAMP.
NO.CASING
BLOWS
PER
FOOTSAMPLER
BLOWS
PER
6 INCHESSPT
BLOWS
PER
FOOTSTRATA
CHANGE

FIELD CLASSIFICATION AND REMARKS

COMPACT GREY SLIGHTLY SILTY FINE GR. SAND & SHELL W/TRACE
OF LIMESTONE

COMPACT GREY SILT W/TRACE OF SHELL

COMPACT GREY SILTY CLAY

DENSE (STIFF) GREY CLAY W/TRACE OF LIMESTONE @ 38'

SAME

BOH @ 40' (ROD & BIT BINDING IN HOLE, COULD NOT ADVANCE FURTHER)

BLOWS/FT.

DENSITY

BLOWS/FT.

CONSISTENCY

SAMPLE IDENTIFICATION

0 - 4
4 - 10
10 - 30
30 - 50
50 +
VERY LOOSE
LOOSE
COMPACT/M. DENSE
DENSE
VERY DENSE0 - 2
2 - 4
4 - 8
8 - 15
15 - 30
VERY SOFT
SOFT
FIRM
STIFF
VERY STIFFS _____ SPLIT SPOON
T _____ THIN WALL TUBE
U _____ UNDISTURBED PISTON
O _____ OPEN END ROD
W _____ WASH SAMPLE