

LOG OF BORING NO. B - 1

PROJECT:

LOCATION: N xx, xxx.x, E xx, xxx.x
(See Plan of Borings (Figure no))

SURFACE ELEVATION: FT.

PROJECT NO:

COMPLETION DEPTH: FT.

DATE: MM-DD-YY

ELEVATION, FEET

DEPTH, FEET

SYMBOL

SAMPLES

SAMPLER: Shelby Tube/Spill Spoon

DRY AUGER: TO FT.

WET ROTARY: TO FT.

DESCRIPTION OF MATERIAL

STANDARD PENETRATION TEST, BLOWS PER FOOT

PERCENT PASSING NO. 200 SEVE

DRY UNIT WEIGHT, PCF

NATURAL MOISTURE CONTENT, %

LIQUID LIMIT, %

PLASTICITY INDEX, %

UNDRAINED SHEAR STRENGTH, TSF

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HAND PENETROMETER

UNCONFINED COMPRESSION

UNCONSOLIDATED - UNDRAINED TRIAXIAL COMPRESSION

TORVANE

0.5

1.0

1.5

2.0

2.5

DEPTH TO WATER IN BORING:

: FREE WATER 1st ENCOUNTERED AT XXX FT. DURING DRILLING, AFTER XX.X MIN AT 8.0 FT.

: WATER DEPTH AT 7.5 FT., HOLE OPEN TO XXX FT. ON mm-dd-yy.

Company Name

FIGURE

Drilled By: _____ Logged By: _____

LOG OF BORING NO. B - 2

PROJECT:

LOCATION: N xx, xxx.x, E xx, xxx.x
(See Plan of Borings (Figure no))

SURFACE ELEVATION: FT.

PROJECT NO:

COMPLETION DEPTH: FT.

DATE: MM-DD-YY

ELEVATION, FEET

DEPTH, FEET

SYMBOL

SAMPLES

SAMPLER: Shelby Tube/Spill Spoon

DRY AUGER: TO FT.

WET ROTARY: TO FT.

DESCRIPTION OF MATERIAL

STANDARD PENETRATION TEST, BLOWS PER FOOT

PERCENT PASSING NO. 200 SEVE

DRY UNIT WEIGHT, PCF

NATURAL MOISTURE CONTENT, %

LIQUID LIMIT, %

PLASTICITY INDEX, %

UNDRAINED SHEAR STRENGTH, TSF

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HAND PENETROMETER

UNCONFINED COMPRESSION

UNCONSOLIDATED - UNDRAINED TRIAXIAL COMPRESSION

TORVANE

0.5

1.0

1.5

2.0

2.5

DEPTH TO WATER IN BORING:

: FREE WATER 1st ENCOUNTERED AT XX.X FT. DURING DRILLING, AFTER XX.X MIN AT 8.0 FT.

: WATER DEPTH AT 7.5 FT., HOLE OPEN TO XXX FT. ON mm-dd-yy.

Company Name

FIGURE

Drilled By: _____ Logged By: _____

LOG OF BORING NO. B - 3

PROJECT:

LOCATION: N xx, xxx.x, E xx, xxx.x
(See Plan of Borings (Figure no))

SURFACE ELEVATION: FT.

PROJECT NO:

COMPLETION DEPTH: FT.

DATE: MM-DD-YY

ELEVATION, FEET

DEPTH, FEET

SYMBOL

SAMPLES

SAMPLER: Shelby Tube/Spill Spoon

DRY AUGER: TO FT.

WET ROTARY: TO FT.

DESCRIPTION OF MATERIAL

STANDARD PENETRATION TEST, BLOWS PER FOOT

PERCENT PASSING NO. 200 SEVE

DRY UNIT WEIGHT, PCF

NATURAL MOISTURE CONTENT, %

LIQUID LIMIT, %

PLASTICITY INDEX, %

UNDRAINED SHEAR STRENGTH, TSF

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HAND PENETROMETER

UNCONFINED COMPRESSION

UNCONSOLIDATED - UNDRAINED TRIAXIAL COMPRESSION

TORVANE

0.5

1.0

1.5

2.0

2.5

DEPTH TO WATER IN BORING:

: FREE WATER 1st ENCOUNTERED AT XX.X FT. DURING DRILLING, AFTER XX.X MIN AT 8.0 FT.

: WATER DEPTH AT 7.5 FT., HOLE OPEN TO XX.X FT. ON mm-dd-yy.

Company Name

FIGURE

Drilled By: _____ Logged By: _____

LOG OF BORING NO. B - 4

PROJECT:

LOCATION: N xx, xxx.x, E xx, xxx.x
(See Plan of Borings (Figure no))

SURFACE ELEVATION: FT.

PROJECT NO:

COMPLETION DEPTH: FT.

DATE: MM-DD-YY

ELEVATION, FEET

DEPTH, FEET

SYMBOL

SAMPLES

SAMPLER: Shelby Tube/Spill Spoon

DRY AUGER: TO FT.

WET ROTARY: TO FT.

DESCRIPTION OF MATERIAL

STANDARD PENETRATION TEST, BLOWS PER FOOT

PERCENT PASSING NO. 200 SEVE

DRY UNIT WEIGHT, PCF

NATURAL MOISTURE CONTENT, %

LIQUID LIMIT, %

PLASTICITY INDEX, %

UNDRAINED SHEAR STRENGTH, TSF

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HAND PENETROMETER

UNCONFINED COMPRESSION

UNCONSOLIDATED - UNDRAINED TRIAXIAL COMPRESSION

TORVANE

0.5

1.0

1.5

2.0

2.5

DEPTH TO WATER IN BORING:

: FREE WATER 1st ENCOUNTERED AT XX.X FT. DURING DRILLING, AFTER XX.X MIN AT 8.0 FT.

: WATER DEPTH AT 7.5 FT., HOLE OPEN TO XXX FT. ON mm-dd-yy.

Company Name

FIGURE

Drilled By: _____ Logged By: _____

LOG OF BORING NO. B - 5

PROJECT:

LOCATION: N xx, xxx.x, E xx, xxx.x
(See Plan of Borings (Figure no))

SURFACE ELEVATION: FT.

PROJECT NO:

COMPLETION DEPTH: FT.

DATE: MM-DD-YY

ELEVATION, FEET

DEPTH, FEET

SYMBOL

SAMPLES

SAMPLER: Shelby Tube/Spill Spoon

DRY AUGER: TO FT.

WET ROTARY: TO FT.

DESCRIPTION OF MATERIAL

STANDARD PENETRATION TEST, BLOWS PER FOOT

PERCENT PASSING NO. 200 SEVE

DRY UNIT WEIGHT, PCF

NATURAL MOISTURE CONTENT, %

LIQUID LIMIT, %

PLASTICITY INDEX, %

UNDRAINED SHEAR STRENGTH, TSF

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HAND PENETROMETER

UNCONFINED COMPRESSION

UNCONSOLIDATED - UNDRAINED TRIAXIAL COMPRESSION

TORVANE

0.5

1.0

1.5

2.0

2.5

DEPTH TO WATER IN BORING:

: FREE WATER 1st ENCOUNTERED AT XX.X FT. DURING DRILLING, AFTER XX.X MIN AT 8.0 FT.

: WATER DEPTH AT 7.5 FT., HOLE OPEN TO XXX FT. ON mm-dd-yy.

Company Name

FIGURE

Drilled By: _____ Logged By: _____

LOG OF BORING NO. B - 6

PROJECT:

LOCATION: N xx, xxx.x, E xx, xxx.x
(See Plan of Borings (Figure no))

SURFACE ELEVATION: FT.

PROJECT NO:

COMPLETION DEPTH: FT.

DATE: MM-DD-YY

ELEVATION, FEET

DEPTH, FEET

SYMBOL

SAMPLES

SAMPLER: Shelby Tube/Spill Spoon

DRY AUGER: TO FT.

WET ROTARY: TO FT.

DESCRIPTION OF MATERIAL

STANDARD PENETRATION TEST, BLOWS PER FOOT

PERCENT PASSING NO. 200 SEVE

DRY UNIT WEIGHT, PCF

NATURAL MOISTURE CONTENT, %

LIQUID LIMIT, %

PLASTICITY INDEX, %

UNDRAINED SHEAR STRENGTH, TSF

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HAND PENETROMETER

UNCONFINED COMPRESSION

UNCONSOLIDATED - UNDRAINED TRIAXIAL COMPRESSION

TORVANE

0.5

1.0

1.5

2.0

2.5

DEPTH TO WATER IN BORING:

: FREE WATER 1st ENCOUNTERED AT XX.X FT. DURING DRILLING, AFTER XX.X MIN AT 8.0 FT.

: WATER DEPTH AT 7.5 FT., HOLE OPEN TO XX.X FT. ON mm-dd-yy.

Company Name

FIGURE

Drilled By: _____ Logged By: _____

(TEXT INSIDE THE WARNING CLOUD IS INSTRUCTIONAL/INFORMATIVE ONLY AND SHOULD BE OMITTED FROM SUBMITTED BORE HOLE LOGS)

THE SAMPLE BORE LOGS ARE SHOWN AS AN EXAMPLE OF ARRANGEMENT. SEE IDM CHAPTER 11 FOR BORE LOG FORMATTING AND REQUIREMENTS.

DESIGN ENGINEER NAME

ADDRESS
TELEPHONE NUMBER
TX FIRM NUMBER

SURVEYED BY:
FB NO. 000000

ENGINEER'S SEAL

CITY OF HOUSTON

HOUSTON PUBLIC WORKS

PROJECT TITLE

BORE HOLE LOGS

WBS NUMBER

X-000X00-0000-X

DRAWING SCALE

AS NOTED

CITY OF HOUSTON PM

JOHN DOE, P.E.

SHEET NO. XX OF XX

FOR CITY OF HOUSTON USE ONLY

MM/DD/YY	BRIEF DESCRIPTION	XXX
MM/DD/YY	BRIEF DESCRIPTION	XXX
MM/DD/YY	BRIEF DESCRIPTION	XXX
NO.	DATE	REVISION
APP.		