

MIKE'S BORING & CORING
PO Box 75 * East Barre, Vermont 05649 * 802 476-5073

TO: Brian Austin
DuBois and King, Inc.
P.O. Box 339
Randolph, VT 05060-0339

PROJECT NAME: Brattleboro Bridge
LOCATION: Brattleboro, VT
MBC JOB #: 05001

SHEET: 1
DATE: 2-7-04
HOLE #: B-1
LINE & STA. OFFSET:

Ground Water Observations
Not measurable at 0 hrs

Augers-Size I.D. 3.25"
Split Spoon 2"
Hammer Wt. 140#
Hammer Fall 30"

Surface Elevation:
Date Started: 2-7-04
Date Completed: 2-7-04
Boring Foreman: Michael McGinley
Inspector:
Soils Engineer:

LOCATION OF BORING: As marked

Sample Depths From/To (Feet)	Type of Sample	Blows per 6" on Sampler	Moisture Density or Consist.	Strata Change Elev.	Soil Identification	Sample		
						No.	Pen. Inches	Rec. Inches
5'-7'	D	13/9/13/20	Damp		Sand and gravel	1	24	5
9'-11'	D	44/45/28/100 for 3"	Wet		Sand, gravel and rock	2	21	8
					Set up to core			
11'9"-12'9"	C	11:15-11:23						
12'9"-13'9"	C	11:23-11:27						
13'9"-14'9"	C	11:27-11:30						
14'9"-15'9"	C	11:31-11:36						
15'9"-16'9"	C	11:36-11:40						

Ground Surface to 9' Used 3.25" augers; Then S.S. to 11' set up to core

Earth Borings 11'
Rock Coring 5'
Samples: 2
HOLE NUMBER B-1

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PROJECT NAME: Brattleboro Bridge
LOCATION: Brattleboro, VT
MBC JOB #: 05001

SHEET: 2
DATE: 2-4-04
HOLE #: B-2
LINE & STA. OFFSET:

Ground Water Observations
Not measurable at 0 hrs

Augers-Size I.D. 3.25"
Split Spoon 2"
Hammer Wt. 140#
Hammer Fall 30"

Surface Elevation:
Date Started: 2-4-04
Date Completed: 2-7-04
Boring Foreman: Michael McGinley
Inspector:
Soils Engineer:

LOCATION OF BORING: As marked

Sample Depths From/To (Feet)	Type of Sample	Blows per 6" on Sampler	Moisture Density or Consist.	Strata Change Elev.	Soil Identification	Sample		
						No.	Pen. Inches	Rec. Inches
5'-7'	D	51/25/31/7	Damp		Sand and stones	1	24	6
10'-12'	D	100 for 4"	Wet	8'	Auger refusal at 8' end of split spoon wet sand rock	2	20	18
15'-17'	D	77/100 for 4"	Wet		Sand and rock	3	10	10
					Set up to core			
13'-14'	C	12:05=12:15						
14'-15'	C	12:15-12:20						
15'-16'	C	12:00-12:24						
16'-17'	C	12:32-12:40						
17'-18'	C	12:40-12:46						
18'-19'	C	12:46-12:55						
19'-20'	C	12:55-1:00						
20'-21'	C	1:00-1:06						
21'-22'	C	1:06-1:13						
22'-23'	C	1:13-1:19						

Ground Surface to 15' Used 3.25" augers; Then S.S. to 17' set up to core

Earth Borings 17'
Rock Coring 10'
Samples: 3
HOLE NUMBER B-2

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Date 1-5-05
Job Name/Site Brattleboro Bridge
Job Number 05001
Crew Mike and Roland
Inspector Aaron

HOLE #	OFFSET	STATIC LEVEL	SOILS	AUGER REFUSAL (Feet)	DEPTH (Feet)
P-1	N/A	10'	4" asphalt into medium sand, gravel and cobbles	13'	13'
P-2	N/A	N/A	4" asphalt into medium sand, gravel and cobbles	12'	12'

TOTAL FOOTAGE: 25'
AUGERS USED: Solid

PROJECT NAME: BRATTLEBORO
PROJECT NUMBER: BRO 1442(35)

FILE NAME: z10j062borlogs.dgn
PROJECT LEADER: S.E. BURBANK
DESIGNED BY: MIKE'S BORING & CORING
BORING LOGS (1 OF 3)

PLOT DATE: 10/14/2013
DRAWN BY: E.A. FIALA
CHECKED BY: S.E. BURBANK
SHEET 26 OF 68