

BORING NO. 001
a SCL 10YR64 029
MOTTLES
STONES PD CaCO₃

STONES
<2 00 2-6 00
6-20 00 >20 00

ORG. MAT S.PERM 000
WET. CLASS 1 WORKAB 0
LND USE GRA GRADIENT 00
MICRO REL FLOODING
EXPOSURE ASPECT
FROST EROSION
DIST GRD CHEM. PROP.

ALC GRADE B (*Tops out to
<30 : 29.25*)

BORING NO. 002
a FSZL 10YR44 030
MOTTLES
STONES PD CaCO₃

b MCL 10YR54 039
MOTTLES C D
STONES PD CaCO₃

STONES
<2 00 2-6 00
6-20 00 >20 00

ORG. MAT S.PERM 000
WET. CLASS 0 WORKAB 0
LND USE GRA GRADIENT 00
MICRO REL FLOODING
EXPOSURE ASPECT
FROST EROSION
DIST GRD CHEM. PROP.

ALC GRADE AB
(2nd = 29 - *Boulders?*)

BORING NO. 003
a MCL 10YR43 018
MOTTLES
STONES Y PD CaCO₃

STONES
<2 00 2-6 05
6-20 00 >20 00

ORG. MAT S.PERM 000
WET. CLASS 1 WORKAB 0
LND USE GRA GRADIENT 00
MICRO REL FLOODING
EXPOSURE ASPECT
FROST EROSION
DIST GRD CHEM. PROP.

ALC GRADE B4

BORING NO. 004
a MCL 10YR44 020
MOTTLES
STONES Y PD CaCO₃

STONES
<2 00 2-6 00
6-20 00 >20 00

ORG. MAT S.PERM 000
WET. CLASS 1 WORKAB 0
LND USE GRA GRADIENT 02
MICRO REL FLOODING
EXPOSURE ASPECT
FROST EROSION
DIST GRD CHEM. PROP.

ALC GRADE B4

BORING NO. 005
a MCL 10YR34 028
MOTTLES
STONES Y PD CaCO₃ (x2)

STONES
<2 00 2-6 00
6-20 00 >20 00

ORG. MAT S.PERM 000
WET. CLASS 1 WORKAB 0
LND USE GRA GRADIENT 01
MICRO REL FLOODING
EXPOSURE ASPECT
FROST EROSION
DIST GRD CHEM. PROP.

ALC GRADE B

BORING NO. 006
a FSZL 10YR44 025
MOTTLES
STONES Y PD CaCO₃ (20, 35)

STONES
<2 00 2-6 00
6-20 00 >20 00

ORG. MAT S.PERM 000
WET. CLASS 1 WORKAB 0
LND USE GRA GRADIENT 03
MICRO REL FLOODING
EXPOSURE ASPECT
FROST EROSION
DIST GRD CHEM. PROP.

ALC GRADE B

BORING NO. 007
a ZC 10YR43 035
MOTTLES
STONES PD CaCO₃

b ZC 75YR44 045
MOTTLES
STONES PD CaCO₃

c C 75YR44 070
MOTTLES D
STONES PD CaCO₃

d C 10YR53 000
MOTTLES C D
STONES PD CaCO₃

STONES
<2 00 2-6 00
6-20 00 >20 00

ORG. MAT S.PERM 070
WET. CLASS 2 WORKAB 0
LND USE GRA GRADIENT 00
MICRO REL FLOODING
EXPOSURE ASPECT
FROST EROSION
DIST GRD CHEM. PROP.

ALC GRADE B

BORING NO. 008
a C 10YR44 020
MOTTLES
STONES PD CaCO₃

b C 75YR44 040
MOTTLES
STONES PD CaCO₃

c C 75YR44 060
MOTTLES C D
STONES PD CaCO₃

d C 10YR53 000
MOTTLES C D
STONES PD CaCO₃

STONES
<2 00 2-6 00
6-20 00 >20 00

ORG. MAT S.PERM 060
WET. CLASS 2 WORKAB 0
LND USE GRA GRADIENT 00
MICRO REL FLOODING
EXPOSURE ASPECT
FROST EROSION
DIST GRD CHEM. PROP.

ALC GRADE B

HANKERIDGE Fr ad hoc Taunton

17/7/89

BORING NO. 009
 a C 75YR44 025
 MOTTLES STONES V PD CaCO₃ (x2)

STONES <2 00 2-6 05
 6-20 00 >20 00

ORG.MAT S.PERM 000
 WET.CLASS 1 WORKAB 0
 LND USE GRA GRADIENT 00
 MICRO REL FLOODING
 EXPOSURE ASPECT
 FROST EROSION
 DIST GRD CHEM.PROP.

ALC GRADE B

BORING NO. 010
 a C 10YR44 030
 MOTTLES STONES PD CaCO₃

b C 75YR44 048
 MOTTLES STONES PD CaCO₃

STONES <2 00 2-6 00
 6-20 00 >20 00

ORG.MAT S.PERM 000
 WET.CLASS 0 WORKAB 0
 LND USE GRA GRADIENT 00
 MICRO REL FLOODING
 EXPOSURE ASPECT
 FROST EROSION
 DIST GRD CHEM.PROP.

ALC GRADE B
 (probably boulder at 48)

BORING NO. 011
 a C 10YR44 030
 MOTTLES STONES PD CaCO₃

b C 75YR44 045
 MOTTLES STONES V PD CaCO₃

STONES <2 00 2-6 05
 6-20 00 >20 00

ORG.MAT S.PERM 040
 WET.CLASS 0 WORKAB 0
 LND USE GRA GRADIENT 00
 MICRO REL FLOODING
 EXPOSURE ASPECT
 FROST EROSION
 DIST GRD CHEM.PROP.

ALC GRADE B
 Boulder (?) at
 45, but evidence
 of SPL from 45+

BORING NO. 012
 a HCL 75YR44 030
 MOTTLES STONES PD CaCO₃
 b C 75YR54 000
 MOTTLES STONES PD C D CaCO₃
 STONES <2 00 2-6 00
 6-20 00 >20 00
 ORG.MAT S.PERM 060
 WET.CLASS 3 WORKAB 0
 LND USE GRA GRADIENT 00
 MICRO REL FLOODING
 EXPOSURE ASPECT
 FROST EROSION
 DIST GRD CHEM.PROP.

ALC GRADE B

BORING NO. 013
 a SZL 10YR4 018
 MOTTLES STONES PD CaCO₃

b MCL 75YR44 040
 MOTTLES STONES PD CaCO₃

c HCL 75YR54 050
 MOTTLES STONES PD C D CaCO₃

d HCL 5YR44 065
 MOTTLES STONES PD C D CaCO₃

STONES <2 00 2-6 00
 6-20 00 >20 00

ORG.MAT S.PERM 050
 WET.CLASS 2 WORKAB 0
 LND USE GRA GRADIENT 00
 MICRO REL FLOODING
 EXPOSURE ASPECT
 FROST EROSION
 DIST GRD CHEM.PROP.

ALC GRADE A

BORING NO. 014
 a FSZL 10YR43 020
 MOTTLES STONES PD CaCO₃

b FSZL 75YR44 030
 MOTTLES STONES PD CaCO₃

c MCL 5YR34 060
 MOTTLES STONES PD CaCO₃

d HCL 5YR44 080
 MOTTLES STONES PD CaCO₃

STONES <2 00 2-6 00
 6-20 00 >20 00

ORG.MAT S.PERM 000
 WET.CLASS 1 WORKAB 1
 LND USE GRA GRADIENT 03
 MICRO REL FLOODING
 EXPOSURE ASPECT
 FROST EROSION
 DIST GRD CHEM.PROP.

ALC GRADE 1

BORING NO. 015
 a FSZL 75YR54 030
 MOTTLES STONES PD CaCO₃

b MCL 75YR54 050
 MOTTLES STONES PD CaCO₃

STONES <2 00 2-6 00
 6-20 00 >20 00

ORG.MAT S.PERM 000
 WET.CLASS 1 WORKAB 1
 LND USE GRA GRADIENT 02
 MICRO REL FLOODING
 EXPOSURE ASPECT
 FROST EROSION
 DIST GRD CHEM.PROP.

ALC GRADE A2

BORING NO. 016

a HCL 10YR43 020
 MOTTLES STONES PD CaCO₃
 b C 75YR54 030
 MOTTLES STONES PD CaCO₃
 c C 75YR54 070
 MOTTLES STONES PD CaCO₃
 d C 25Y62 100
 MOTTLES STONES PD CaCO₃
 Reddish soil going grey/
 <2 00 2-6 00 green
 6-20 00 >20 00

ORG.MAT S.PERM 040
 WET.CLASS 3 WORKAB 0
 LND USE GRA GRADIENT 00
 MICRO REL FLOODING
 EXPOSURE ASPECT
 FROST EROSION
 DIST GRD CHEM.PROP.

ALC GRADE AB

BORING NO. 017

a MZCL 10YR43 030
 MOTTLES STONES PD CaCO₃
 b C 75YR54 035
 MOTTLES STONES PD CaCO₃
 c C 75YR54 045
 MOTTLES STONES PD CaCO₃
 d C 75YR64 080
 MOTTLES STONES PD CaCO₃
 <2 00 2-6 00
 6-20 00 >20 00

ORG.MAT S.PERM 050
 WET.CLASS 3 WORKAB 0
 LND USE GRA GRADIENT 00
 MICRO REL FLOODING
 EXPOSURE ASPECT
 FROST EROSION
 DIST GRD CHEM.PROP.

ALC GRADE A

BORING NO. 018

a HCL/MCL 10YR44 020
 MOTTLES STONES PD CaCO₃
 b C 75YR54 050
 MOTTLES STONES PD CaCO₃
 c C 25Y62 080
 MOTTLES STONES PD CaCO₃
 STONES <2 00 2-6 00
 6-20 00 >20 00

ORG.MAT S.PERM 050
 WET.CLASS 3 WORKAB 0
 LND USE POT GRADIENT 00
 MICRO REL FLOODING
 EXPOSURE ASPECT
 FROST EROSION
 DIST GRD CHEM.PROP.
 ALC GRADE AB

MCL → 3A HCL → 3B

BORING NO. 019

a MCL 75YR34 030
 MOTTLES STONES PD CaCO₃
 b HCL 75YR44 080
 MOTTLES STONES PD CaCO₃

c C 5YR44 050
 MOTTLES STONES PD CaCO₃
 STONES <2 00 2-6 00
 6-20 00 >20 00

ORG.MAT S.PERM 080
 WET.CLASS 1 WORKAB 0
 LND USE GRA GRADIENT 00
 MICRO REL FLOODING
 EXPOSURE ASPECT
 FROST EROSION
 DIST GRD CHEM.PROP.

ALC GRADE 1

BORING NO. 020

a MZCL 75YR44 018
 MOTTLES STONES PD CaCO₃
 b MCL 75YR54 025
 MOTTLES STONES PD CaCO₃
 c HCL 75YR54 050
 MOTTLES STONES PD CaCO₃
 d C 75YR54 055
 MOTTLES STONES PD CaCO₃
 e C 5YR44 100
 MOTTLES STONES PD CaCO₃
 STONES <2 00 2-6 00
 6-20 00 >20 00

ORG.MAT S.PERM 055
 WET.CLASS 3 WORKAB 0
 LND USE GRA GRADIENT 00
 MICRO REL FLOODING
 EXPOSURE ASPECT
 FROST EROSION
 DIST GRD CHEM.PROP.

ALC GRADE A

BORING NO. 021

a MCL 10YR43 020
 MOTTLES STONES PD CaCO₃
 b C 75YR44 050
 MOTTLES STONES PD CaCO₃
 STONES <2 00 2-6 00
 6-20 00 >20 00

ORG.MAT S.PERM 080
 WET.CLASS 0 WORKAB 0
 LND USE GRA GRADIENT 00
 MICRO REL FLOODING
 EXPOSURE ASPECT
 FROST EROSION
 DIST GRD CHEM.PROP.

ALC GRADE A

3 borings < 50cm
 (assumed as 20)

BORING NO. 022
a MZCL 75YR44 028

MOTTLES
STONES PD CaCO₃

b C 75YR54 045
MOTTLES PD C D
STONES CaCO₃

c C 5YR44 100
MOTTLES PD C D
STONES CaCO₃

STONES
<2 00 2-6 00
6-20 00 >20 00

ORG.MAT S.PERM 050
WET.CLASS 3 WORKAB 0
LND USE GRA GRADIENT 00
MICRO REL FLOODING
EXPOSURE ASPECT
FROST EROSION
DIST GRD CHEM.PROP.

ALC GRADE A

BORING NO. 023
a MZCL 10YR44 028

MOTTLES
STONES PD CaCO₃

b C 75YR44 050
MOTTLES PD CaCO₃

c C 5YR54 100
MOTTLES PD D
STONES CaCO₃

STONES
<2 00 2-6 00
6-20 00 >20 00

ORG.MAT S.PERM 050
WET.CLASS 3 WORKAB 0
LND USE MAI GRADIENT 00
MICRO REL FLOODING
EXPOSURE ASPECT
FROST EROSION
DIST GRD CHEM.PROP.

ALC GRADE A

BORING NO. 024
a MCL 10YR44 025

MOTTLES
STONES PD CaCO₃

b C 75YR44 035
MOTTLES PD
STONES CaCO₃

c C 75YR44 045
MOTTLES PD D
STONES CaCO₃

d C 5YR54 100
MOTTLES PD C/D
STONES CaCO₃

STONES
<2 00 2-6 00
6-20 00 >20 00

ORG.MAT S.PERM 045
WET.CLASS 3 WORKAB 0
LND USE MAI GRADIENT 00
MICRO REL FLOODING
EXPOSURE ASPECT
FROST EROSION
DIST GRD CHEM.PROP.

ALC GRADE A

BORING NO. 025
a HCL 10YR44 038²⁵

MOTTLES
STONES PD CaCO₃

STONES
<2 00 2-6 00
6-20 00 >20 00

ORG.MAT S.PERM 000
WET.CLASS 1 WORKAB 0
LND USE MAI GRADIENT 00
MICRO REL FLOODING
EXPOSURE ASPECT
FROST EROSION
DIST GRD CHEM.PROP.

ALC GRADE B

BORING NO. 026
a MSL 10YR44 028

MOTTLES
STONES PD CaCO₃

b C 5YR43 070
MOTTLES PD C D
STONES CaCO₃

c C 5YR62 100
MOTTLES PD C D
STONES CaCO₃

STONES
<2 00 2-6 00
6-20 00 >20 00

ORG.MAT S.PERM 035
WET.CLASS 4 WORKAB 0
LND USE MAI GRADIENT 00
MICRO REL FLOODING
EXPOSURE ASPECT
FROST EROSION
DIST GRD CHEM.PROP.

ALC GRADE B