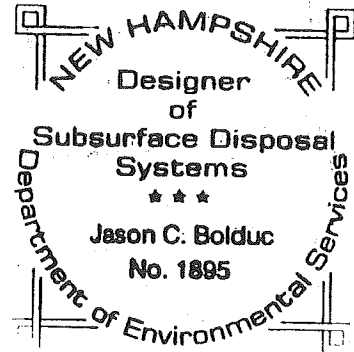


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PAGE: 1
FILE: 10566.01

TITLE: Brendan Kilcoyne
TOWN: Mason, NH

TEST PIT NO.: 1

DATE: April 5, 2019

~ DEPTH ~	~ DESCRIPTION ~
0"-4"	10YR 2/2 Very Dark Brown Loam
4"-15"	10YR 4/6 Dark Yellowish Brown, Fine Sandy Loam, Granular, Very Friable
15"-19"	2.5Y 5/6 Light Olive Brown, Sandy Loam, Subangular Blocky, Friable
19"-66"	2.5Y 6/2 Light Brownish Gray, Loamy Sand, Massive, Friable

WATER: NONE S.H.W.: 25" ROOTS: 32"
LEDGE: >66" HARDPAN: NONE
PERCOLATION RATE: 8 MIN./IN. AT 24" DEPTH
DATE: 4/5/19
INSPECTED BY: JCB WITNESSED BY:

TEST PIT NO.: 2

DATE: April 5, 2019

~ DEPTH ~	~ DESCRIPTION ~
0"-2"	10YR 3/3 Dark Brown Loam
2"-12"	10YR 4/6 Dark Yellowish Brown, Fine Sandy Loam, Granular, Very Friable
12"-24"	2.5Y 6/4 Light Yellowish Brown, Sandy Loam, Subangular Blocky, Friable
24"-63"	2.5Y 6/1 Gray, Loamy Sand, Massive, Friable

WATER: 52" S.H.W.: 17" ROOTS: 32"
LEDGE: >63" HARDPAN: NONE
PERCOLATION RATE: 10 MIN./IN. AT 16" DEPTH
DATE: 4/5/19
INSPECTED BY: JCB WITNESSED BY:

TEST PIT NO.: 3

DATE April 5, 2019

~ DEPTH ~	~ DESCRIPTION ~
0"-2"	10YR 3/3 Dark Brown, Loam
2"-15"	10YR 5/6 Yellowish Brown, Fine Sandy Loam, Granular, Very Friable
15"-27"	10YR 5/8 Yellowish Brown, Fine Sandy Loam, Subangular Blocky, Very Friable
27"-44"	2.5Y 5/3 Light Olive Brown, Sandy Loam, Massive, Friable

WATER: NONE S.H.W.: 25" ROOTS: 15"
LEDGE: 44" HARDPAN: NONE
PERCOLATION RATE: 8 MIN./IN. AT 24" DEPTH
DATE: 4/5/19
INSPECTED BY: JCB WITNESSED BY:

TEST PIT NO.: 4

DATE: April 5, 2019

~ DEPTH ~	~ DESCRIPTION ~
0"-7"	10YR 3/3 Dark Brown, Loam
7"-10"	10YR 5/1 Gray, Loamy Sand, Granular Friable
10"-12"	7.5YR 3/4 Dark Brown, Loamy Sand, Granular, Friable
12"-24"	2.5Y 5/6 Light Olive Brown, Loamy Sand, Subangular Blocky, Friable
24"-40"	2.5Y 6/1 Gray, Loamy Sand, Massive, Moderately Firm

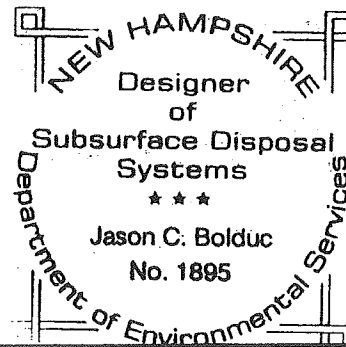
WATER: 26" S.H.W.: 12" ROOTS: 16"
LEDGE: 40" HARDPAN: NONE
PERCOLATION RATE: 10 MIN./IN. AT 12" DEPTH
DATE: 4/5/19
INSPECTED BY: JCB WITNESSED BY:



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PAGE: 2 TITLE: Brendan Kilcoyne
FILE: 10566.01 TOWN: Mason, NH

TEST PIT NO.: 5
DATE: April 5, 2019

~ DEPTH ~	~ DESCRIPTION ~
0"-2"	10YR 3/3 Dark Brown Loam
2"-6"	7.5YR 3/4 Dark Brown, Fine Sandy Loam, Subangular Blocky, Friable
6"-15"	2.5Y 5/6 Light Olive Brown, Fine Sandy Loam, Subangular Blocky, Friable
15"-50"	2.5Y 6/2 Light Brownish Gray, Loamy Sand, Massive, Friable

WATER: 27" S.H.W.: 21" ROOTS: NONE
LEDGE: 50" HARDPAN: NONE
PERCOLATION RATE: 8 MIN./IN. AT 20" DEPTH
DATE: 4/5/19
INSPECTED BY: JCB WITNESSED BY:

TEST PIT NO.: 6
DATE: April 5, 2019

~ DEPTH ~	~ DESCRIPTION ~
0"-3"	10YR 3/3 Dark Brown Loam
3"-13"	10YR 4/6 Dark Yellowish Brown, Fine Sandy Loam, Granular, Very Friable
13"-32"	2.5Y 5/6 Light Olive Brown, Fine Sandy Loam, Subangular Blocky, Friable
32"-44"	2.5Y 5/3 Light Olive Brown, Fine Sandy Loam, Subangular Blocky, Moderately Firm
44"-60"	2.5Y 6/2 Light Brownish Gray, Loamy Sand Massive, Friable

WATER: NONE S.H.W.: 44" ROOTS: 32"
LEDGE: >60" HARDPAN: NONE
PERCOLATION RATE: 8 MIN./IN. AT 25" DEPTH
DATE: 4/5/19
INSPECTED BY: JCB WITNESSED BY:

TEST PIT NO.: 7
DATE:

~ DEPTH ~ ~ DESCRIPTION ~

WATER: S.H.W.: ROOTS:
LEDGE: HARDPAN:
PERCOLATION RATE: MIN./IN. AT DEPTH
DATE:
INSPECTED BY: JCB WITNESSED BY:

TEST PIT NO.: 8
DATE:

~ DEPTH ~ ~ DESCRIPTION ~

WATER: S.H.W.: ROOTS:
LEDGE: HARDPAN:
PERCOLATION RATE: MIN./IN. AT DEPTH
DATE:
INSPECTED BY: WITNESSED BY:



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PAGE: 1
FILE: 10566.01

TITLE: Brendan Kilcoyne
TOWN: Mason, NH

TEST PIT NO.: 1A

DATE: June 14, 2019

~ DEPTH ~	~ DESCRIPTION ~
0"-6"	10YR 3/3 Dark Brown Loam
6"-20"	10YR 4/6 Dark Yellowish Brown, Fine Sandy Loam, Subangular Blocky, Friable
20"-26"	2.5Y 4/4 Olive Brown, Sandy Loam, Subangular Blocky, Friable
26"-43"	2.5Y 4/1 Dark Gray, Gravelly Loamy Sand, Massive, Moderately Firm

WATER: NONE S.H.W.: 25" ROOTS: 27"
LEDGE: >43" HARDPAN: NONE
PERCOLATION RATE: 8 MIN./IN. AT 18" DEPTH
DATE: 6/14/19
INSPECTED BY: JCB WITNESSED BY: TEC

TEST PIT NO.: 2A

DATE: June 14, 2019

~ DEPTH ~	~ DESCRIPTION ~
0"-5"	10YR 3/3 Dark Brown Loam
5"-26"	10YR 5/6 Yellowish Brown, Fine Sandy Loam, Subangular Blocky, Friable
26"-35"	2.5Y 4/2 Dark Grayish Brown, Gravelly Sandy Loam, Massive, Friable
35"-49"	2.5Y 4/1 Dark Gray, Gravelly Sandy Loam Massive, Friable

WATER: 33" S.H.W.: 13" ROOTS: 15"
LEDGE: >49" HARDPAN: NONE
PERCOLATION RATE: 8 MIN./IN. AT 12" DEPTH
DATE: 6/14/19
INSPECTED BY: JCB WITNESSED BY: TEC

TEST PIT NO.:

DATE:

~ DEPTH ~	~ DESCRIPTION ~

WATER: S.H.W.: ROOTS:
LEDGE: HARDPAN:
PERCOLATION RATE: MIN./IN. AT DEPTH
DATE:
INSPECTED BY: JCB WITNESSED BY:

TEST PIT NO.:

DATE:

~ DEPTH ~	~ DESCRIPTION ~

WATER: S.H.W.: ROOTS:
LEDGE: HARDPAN:
PERCOLATION RATE: MIN./IN. AT DEPTH
DATE:
INSPECTED BY: JCB WITNESSED BY:



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TITLE: BRENDAN KILCOYNE
TOWN: MASON, NH

TEST PIT NO.: 10

DATE: 6/11/2020

0"-3"	10YR 3/3 DARK BROWN, LOAM
3"-17"	10YR 4/6 DARK YELLOWISH BROWN, STONY LOAMY SAND, GRANULAR, VERY FRIABLE
17"-28"	2.5Y 5/3 LIGHT OLIVE BROWN, COBBLY LOAMY SAND, GRANULAR, VERY FRIABLE
28"-52"	5Y 4/2 OLIVE GRAY, GRAVELLY LOAMY SAND, MASSIVE, FRIABLE

WATER: NONE S.H.W.: 22" ROOTS: 18"
LEDGE: >52" HARDPAN: NONE
PERCOLATION RATE: 8 MIN./IN. AT 22" DEPTH
DATE: 6/11/20
INSPECTED BY: J.C.B. WITNESSED BY: TEC

TEST PIT NO.: 11

DATE: 6/11/2020

0"-4"	10YR 3/2 VERY DARK GRAYISH BROWN, LOAM
4"-11"	10YR 3/6 DARK YELLOWISH BROWN, FINE SANDY LOAM, GRANULAR, VERY FRIABLE
11"-23"	10YR 5/4 YELLOWISH BROWN, COBBLY SANDY LOAM, SUBANGULAR BLOCKY, VERY FRIABLE
23"-35"	5Y 4/2 OLIVE GRAY & 10YR 5/4 YELLOWISH BROWN, GRAVELLY LOAMY SAND, MASSIVE, FRIABLE
35"-60"	5Y 4/2 OLIVE GRAY, GRAVELLY LOAMY SAND, MASSIVE, FRIABLE

WATER: NONE S.H.W.: 10" ROOTS: 31"
LEDGE: >60" HARDPAN: NONE
PERCOLATION RATE: 10 MIN./IN. AT 9" DEPTH
DATE: 6/11/20
INSPECTED BY: J.C.B. WITNESSED BY: TEC

TEST PIT NO.: 12

DATE: 6/11/2020

~ DEPTH ~	~ DESCRIPTION ~
0"-6"	10YR 3/2 VERY DARK GRAYISH BROWN, LOAM
6"-11"	5Y 2.5/2 BLACK, FINE SANDY LOAM, GRANULAR, VERY FRIABLE
11"-13"	5Y 7/1 LIGHT GRAY, LOAMY SAND, GRANULAR, VERY FRIABLE
13"-19"	7.5Y 3/4 DARK BROWN, SANDY LOAM, GRAVELLY, VERY FRIABLE
19"-22"	10YR 4/6 DARK YELLOWISH BROWN, COBBLY LOAMY SAND, GRANULAR, VERY FRIABLE
22"-63"	5Y 4/2 OLIVE GRAY, STONY GRAVELLY LOAMY SAND, MASSIVE, FRIABLE

WATER: NONE S.H.W.: 14" ROOTS: 39"
LEDGE: >63" HARDPAN: NONE
PERCOLATION RATE: 6 MIN./IN. AT 11" DEPTH
DATE: 6/11/20
INSPECTED BY: J.C.B. WITNESSED BY: TEC

TEST PIT NO.: 14

DATE: 6/11/2020

~ DEPTH ~	~ DESCRIPTION ~
0"-4"	10YR 3/2 VERY DARK GRAYISH BROWN, LOAM
4"-10"	5Y 6/1 GRAY, MEDIUM & FINE SAND, GRANULAR, VERY FRIABLE
10"-13"	7.5YR 3/4 DARK BROWN, LOAMY SAND, SUBANGULAR BLOCKY, FRIABLE
13"-18"	10YR 4/6 DARK YELLOWISH BROWN, GRAVELLY LOAMY SAND, SUBANGULAR BLOCKY, FRIABLE
18"-27"	5Y 4/4 OLIVE, GRAVELLY LOAMY SAND, SUBANGULAR BLOCKY, FRIABLE
27"-58"	5Y 4/2 OLIVE GRAY, GRAVELLY LOAMY SAND, MASSIVE, FRIABLE

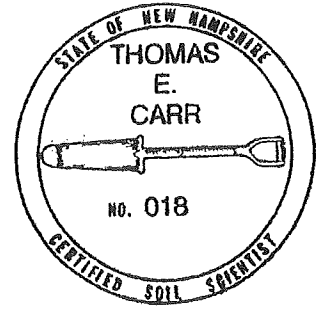
WATER: NONE S.H.W.: 13" ROOTS: 12"
LEDGE: >58" HARDPAN: NONE
PERCOLATION RATE: 8 MIN./IN. AT 12" DEPTH
DATE: 6/11/20
INSPECTED BY: J.B.C. WITNESSED BY: TEC



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FILE: 10566.01

TITLE: BRENDAN KILCOYNE
TOWN: MASON, NH

TEST PIT NO.: 13
DATE: 6/11/2020

~ DEPTH ~	~ DESCRIPTION ~
0"-4"	10YR 3/2 VERY DARK GRAYISH BROWN, LOAM
4"-8"	5Y 6/1 GRAY, LOAMY SAND, GRANULAR, VERY FRIABLE
8"-9"	7.5YR 3/3 FINE SANDY LOAM, GRANULAR, VERY FRIABLE
9"-11"	7.5YR 3/4 DARK BROWN, LOAMY SAND, GRANULAR, VERY FRIABLE
11"-17"	10YR 5/6 YELLOWISH BROWN, GRAVELLY FINE SANDY LOAM, SUBANGULAR BLOCKY, FRIABLE
17"-28"	2.5Y 5/4 LIGHT OLIVE BROWN, GRAVELLY LOAMY SAND, GRANULAR, FRIABLE
28"-70"	5Y 4/2 OLIVE GRAY, LOAMY SAND, MASSIVE FRIABLE

WATER: 54" S.H.W.: 11" ROOTS: 28"
LEDGE: >70" HARDPAN: NONE
PERCOLATION RATE: 8 MIN./IN. AT 10" DEPTH
DATE: 6/11/20
INSPECTED BY: J.C.B. WITNESSED BY: TEC

TEST PIT NO.: 15
DATE: 6/11/2020

0"-2"	10YR 3/2 VERY DARK GRAYISH BROWN, LOAM
2"-5"	5Y 6/1 GRAY, LOAMY SAND, GRANULAR, VERY FRIABLE
5"-22"	7.5YR 3/4 DARK BROWN, LOAMY SAND, GRANULAR, VERY FRIABLE
22"-33"	2.5Y 5/4 LIGHT OLIVE BROWN, STONY LOAMY SAND, SUBANGULAR BLOCKY FIRM
33"-56"	5Y 5/2 OLIVE GRAY, LOAMY SAND, MASSIVE FRIABLE

WATER: NONE S.H.W.: 10" ROOTS: 18"
LEDGE: >56" HARDPAN: 22"
PERCOLATION RATE: 8 MIN./IN. AT 8" DEPTH
DATE: 6/11/20
INSPECTED BY: J.C.B. WITNESSED BY: TEC

TEST PIT NO.: 16
DATE: 6/11/2020

~ DEPTH ~	~ DESCRIPTION ~
0"-2"	10YR 3/2 VERY DARK GRAYISH BROWN, LOAM
2"-7"	10YR 5/4 YELLOWISH BROWN, SANDY LOAM, GRANULAR, VERY FRIABLE
7"-17"	7.5YR 3/4 DARK BROWN, SANDY LOAM, SUBANGULAR BLOCKY, FRIABLE
17"-27"	2.5Y 4/4 OLIVE BROWN, LOAMY SAND, SUBANGULAR BLOCKY, MODERATLY FIRM
27"-55"	2.5Y 5/3 LIGHT OLIVE BROWN, LOAMY SAND, MASSIVE FRIABLE

WATER: NONE S.H.W.: 13" ROOTS: 23"
LEDGE: >55" HARDPAN: NONE
PERCOLATION RATE: 10 MIN./IN. AT 11" DEPTH
DATE: 6/11/20
INSPECTED BY: J.C.B. WITNESSED BY: TEC

TEST PIT NO.:
DATE:

~ DEPTH ~ ~ DESCRIPTION ~

WATER: S.H.W.: ROOTS:
LEDGE: HARDPAN:
PERCOLATION RATE: MIN./IN. AT DEPTH
DATE:
INSPECTED BY: WITNESSED BY: