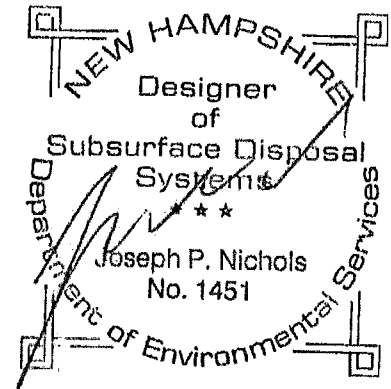


Test Pits – NH-1184 – Nottingham, NH – Langdon – 11/26/2019  
 Conducted by Joseph P. Nichols - Beals Associates, PLLC - #1451

Test Pit # 1

0" - 9"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
9" - 19"	10YR 5/4	Yellowish Brown Fine Sandy Loam Granular, Friable
19" - 26"	2.5Y 5/3	Light Olive Brown Fine Sandy Loam Granular, Friable
26" - 60"	2.5Y 6/3	Light Yellowish Brown Fine Loamy Sand Massive, Friable, w/ Redox

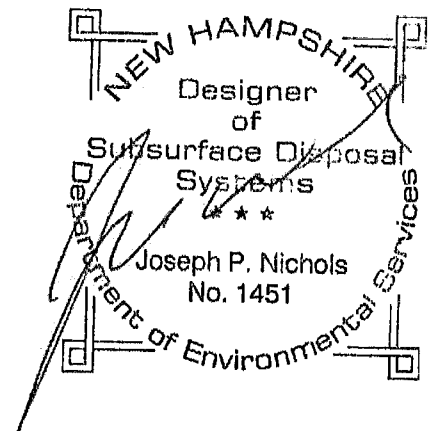
ESHWT = 26 Inches  
 Roots to 26 Inches  
 Observed Ground Water – None  
 Restrictive - None  
 Refusal – None  
 Perc Rate 10 min/Inch



Test Pit # 2

0" - 10"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
10" - 18"	10YR 5/4	Yellowish Brown Fine Sandy Loam Granular, Friable
18" - 24"	2.5Y 5/3	Light Olive Brown Fine Sandy Loam Granular, Friable
24" - 44"	2.5Y 6/2	Light Brownish Gray Very Fine Silt Loam Blocky, Firm w/ Redox
44" - 60"	2.5Y 6/6	Olive Yellow Fine to Medium Sand Massive, Friable, w/ Redox

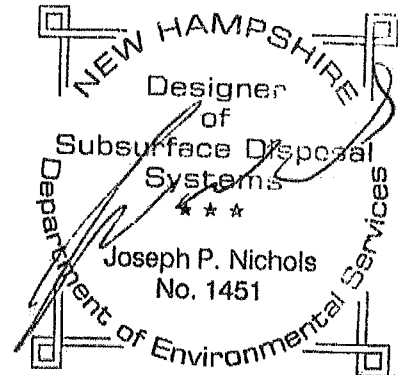
ESHWT = 24 Inches  
 Roots to 24 Inches  
 Observed Ground Water – None  
 Restrictive @ 24 Inches  
 Refusal - None  
 \*Failed Town (Less than 36" to restrictive layer)



Test Pits – NH-1184 – Nottingham, NH – Langdon – 11/26/2019  
 Conducted by Joseph P. Nichols - Beals Associates, PLLC - #1451

Test Pit # 3

0" - 10"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
10" - 16"	10YR 6/3	Yellowish Brown Fine Sandy Loam Blocky, Friable
16" - 48"	2.5Y 6/2	Light Brownish Gray Very Fine Silt Loam Blocky, Firm w/ Redox
48" - 64"	2.5Y 6/4	Light Yellowish Brown Fine to Medium Sand Massive, Friable, w/ Redox



ESHWT = 16 Inches

Roots to 16 Inches

Observed Ground Water – None

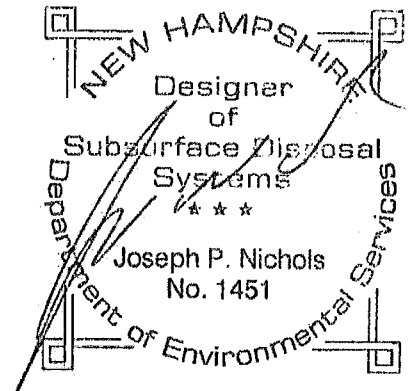
Restrictive @ 16 Inches

Refusal - None

\*Failed Town (Less than 36" to restrictive layer, Less than 24" to SHWT)

Test Pit # 4

0" - 8"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
8" - 16"	10YR 6/3	Yellowish Brown Fine Sandy Loam Blocky, Friable
16" - 40"	2.5Y 6/2	Light Brownish Gray Very Fine Silt Loam Blocky, Firm w/ Redox
40" - 60"	2.5Y 6/4	Light Yellowish Brown Fine to Medium Sand Massive, Friable, w/ Redox



ESHWT = 16 Inches

Roots to 16 Inches

Observed Ground Water – None

Restrictive @ 16 Inches

Refusal - None

\*Failed Town (Less than 36" to restrictive layer, Less than 24" to SHWT)

Test Pits – NH-1184 – Nottingham, NH – Langdon – 11/26/2019  
Conducted by Joseph P. Nichols - Beals Associates, PLLC - #1451

Test Pit # 5

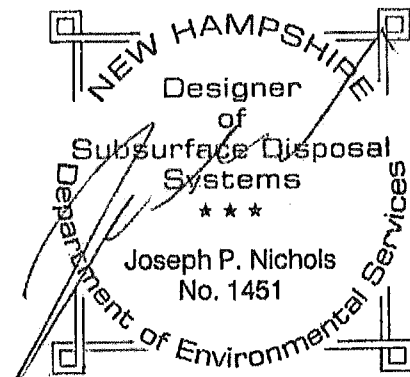
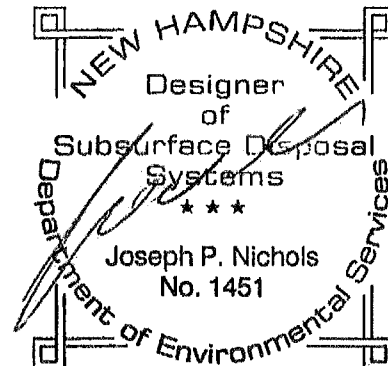
0" - 12"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
12" - 24"	10YR 5/4	Yellowish Brown Fine Sandy Loam Granular, Friable
24" - 30"	10YR 5/3	Brown Fine Loamy, Sand Massive Friable
30" - 52"	2.5Y 5/4	Light Olive Brown Fine Loamy Sand Massive, Friable, w/ Redox

ESHWT = 30 Inches  
Roots to 30 Inches  
Observed Ground Water – None  
Restrictive - None  
Refusal - None  
Perc Rate 10 min/Inch

Test Pit # 6

0" - 9"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
9" - 24"	2.5Y 6/4	Light Yellowish Brown Fine Sand Massive, Friable
24" - 52"	2.5Y 6/6	Olive Yellow Fine Sand Massive, Friable, w/ Redox

ESHWT = 24 Inches  
Roots to 24 Inches  
Observed Ground Water – None  
Restrictive - None  
Refusal - None  
Perc Rate 6 min/Inch



Test Pits – NH-1184 – Nottingham, NH – Langdon – 11/26/2019  
 Conducted by Joseph P. Nichols - Beals Associates, PLLC - #1451

Test Pit # 7

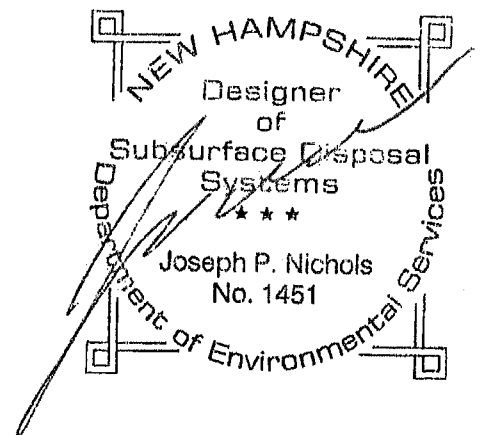
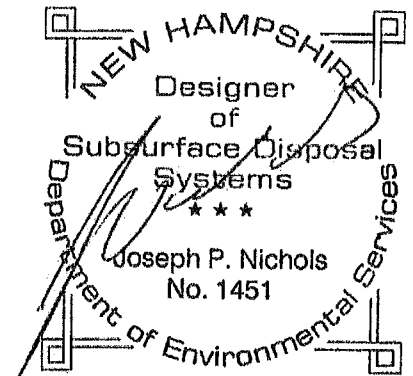
0" - 8"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
8" - 16"	10YR 4/4	Dark Yellowish Brown Fine Sandy Loam Granular, Friable
16" - 40"	10YR 5/4	Yellowish Brown Medium to Coarse, Sand Single Grain, Loose
40" - 68"	2.5Y 6/3	Light Yellowish Brown Fine to Medium Sand Massive, Friable, w/ Redox

ESHWT = 40 Inches  
 Roots to 18 Inches  
 Observed Ground Water – None  
 Restrictive - None  
 Refusal - None  
 Perc Rate 4 min/Inch

Test Pit # 8

0" - 6"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
6" - 16"	10YR 5/4	Yellowish Brown Fine Sandy Loam Granular, Friable
16" - 26"	10YR 5/3	Brown Fine Loamy Sand Massive Friable
26" - 32"	10YR 6/4	Light Olive Brown Medium to Coarse Sand Single Grain, Loose
32" - 60"	2.5Y 6/4	Light Yellowish Brown Fine to Medium Sand Massive, Friable, w/ Redox

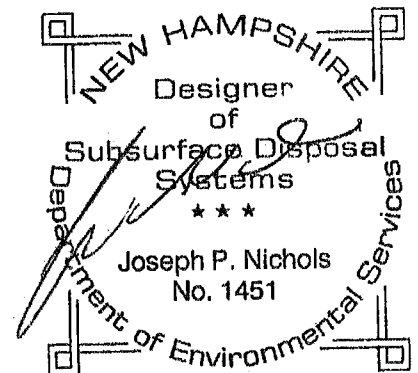
ESHWT = 32 Inches  
 Roots to 32 Inches  
 Observed Ground Water – None  
 Restrictive - None  
 Refusal - None  
 Perc Rate 6 min/Inch



Test Pits – NH-1184 – Nottingham, NH – Langdon – 11/26/2019  
 Conducted by Joseph P. Nichols - Beals Associates, PLLC - #1451

Test Pit # 9

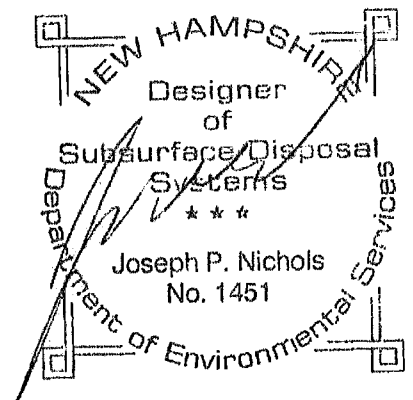
0" - 10"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
10" - 16"	10YR 5/3	Brown, Fine Sandy Loam Granular, Friable
16" - 52"	2.5Y 6/2	Light Brownish Gray Very Fine Silt Loam Blocky, Firm, w/ Redox



ESHWT = 16 Inches  
 Roots to 16 Inches  
 Observed Ground Water – None  
 Restrictive – 16 Inches  
 Refusal - None  
 \* Failed Town (Less than 36" to restrictive layer, Less than 24" to SHWT)

Test Pit # 10

0" - 10"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
10" - 16"	10YR 6/4	Light Yellowish Brown Fine Sand Massive, Friable
16" - 26"	2.5Y 6/3	Light Yellowish Brown Fine Sandy Loam Blocky, Friable w/ Redox
26" - 40"	2.5Y 6/2	Light Brownish Gray Very Fine, Silt Loam Blocky, Firm w/ Redox
40" - 58"	2.5Y 6/6	Olive Yellow Fine Sand Massive, Friable, w/ Redox



ESHWT = 16 Inches  
 Roots to 16 Inches  
 Observed Ground Water – None  
 Restrictive @ 26 Inches  
 Refusal - None  
 \* Failed Town (Less than 36" to restrictive layer, Less than 24" to SHWT)

Test Pits – NH-1184 – Nottingham, NH – Langdon – 11/26/2019  
 Conducted by Joseph P. Nichols - Beals Associates, PLLC - #1451

Test Pit # 11

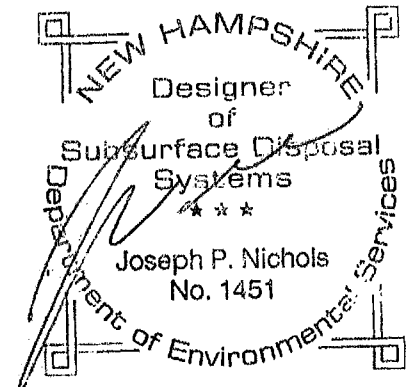
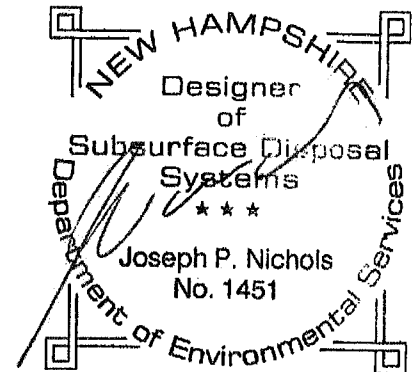
0" - 6"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
6" - 16"	10YR 4/6	Dark Yellowish Brown Fine Loamy Sand Massive, Friable
16" - 26"	2.5Y 5/4	Light Olive Brown Fine Loamy Sand Massive, Friable
26" - 54"	2.5Y 7/3	Pale Yellow Fine Loamy Sand Massive, Friable, w/ Redox

ESHWT = 26 Inches  
 Roots to 26 Inches  
 Observed Ground Water – None  
 Restrictive - None  
 Refusal - None  
 Perc Rate 6 min/Inch

Test Pit # 12

0" - 7"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
7" - 16"	10YR 4/6	Dark Yellowish Brown Fine Loamy Sand Massive, Friable
16" - 25"	2.5Y 6/4	Light Yellowish Brown Fine to Medium Sand Massive, Friable
25" - 53"	2.5Y 5/2	Grayish Brown Fine Sandy Loam Blocky, Friable, w/ Redox

ESHWT = 25 Inches  
 Roots to 25 Inches  
 Observed Ground Water – None  
 Restrictive - None  
 Refusal - None  
 Perc Rate 4 min/Inch



Test Pits – NH-1184 – Nottingham, NH – Langdon – 11/26/2019  
Conducted by Joseph P. Nichols - Beals Associates, PLLC - #1451

Test Pit # 13

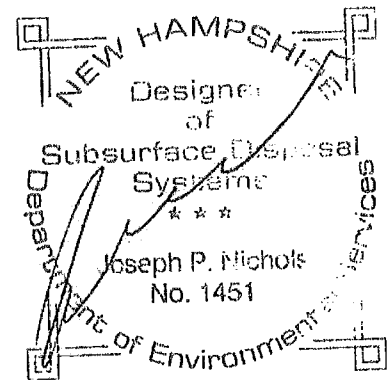
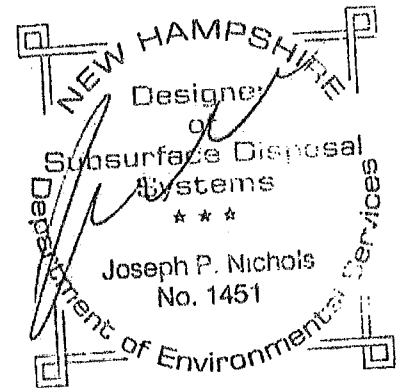
0" - 10"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
10" - 18"	10YR 4/6	Dark Yellowish Brown Fine Loamy Sand Massive, Friable
18" - 25"	10YR 5/4	Yellowish Brown Fine Loamy Sand Massive, Friable
25" - 60"	2.5Y 5/2	Grayish Brown, Fine Sandy Loam Blocky, Friable, w/ Redox

ESHWT = 25 Inches  
Roots to 25 Inches  
Observed Ground Water – None  
Restrictive - None  
Refusal - None  
Perc Rate 6 min/Inch

Test Pit # 14

0" - 8"	10YR 3/3	Dark Brown, Fine Sandy Loam Granular, Friable
8" - 16"	10YR 5/6	Yellowish Brown Fine Loamy Sand Massive, Friable
16" - 26"	10YR 5/4	Yellowish Brown, Fine Loamy Sand Massive, Friable
26" - 60"	2.5Y 5/2	Grayish Brown, Fine Sandy Loam Blocky, Friable, w/ Redox

ESHWT = 26 Inches  
Roots to 26 Inches  
Observed Ground Water – None  
Restrictive - None  
Refusal – None  
Perc Rate 6 min/Inch



Test Pits – NH-1184 – Nottingham, NH – Langdon – 11/26/2019  
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Test Pit # 15

0" - 8"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
8" - 15"	10YR 4/6	Dark Yellowish Brown Fine Loamy Sand Massive, Friable
15" - 26"	2.5Y 6/4	Light Yellowish Brown Fine Sand Massive, Friable
26" - 40"	2.5Y 6/3	Light Yellowish Brown Fine to Medium Sand Massive, Friable, w/ Redox
40" - 62"	2.5Y 7/3	Grayish Brown Fine Sand Massive, Friable, w/ Redox

ESHWT = 26 Inches  
 Roots to 26 Inches  
 Observed Ground Water – None  
 Restrictive - None  
 Refusal - None  
 Perc Rate 6 min/Inch

Test Pit # 16

0" - 6"	10YR 3/3	Dark Brown Fine Sandy Loam Granular, Friable
6" - 21"	10YR 4/6	Dark Yellowish Brown Fine Loamy Sand Massive, Friable
21" - 32"	2.5Y 6/4	Light Yellowish Brown Fine to Medium Sand Massive, Friable
32" - 58"	2.5Y 6/3	Light Yellowish Brown Fine to Medium Sand Massive, Friable, w/ Redox

ESHWT = 32 Inches  
 Roots to 36 Inches  
 Observed Ground Water – None  
 Restrictive - None  
 Refusal – None  
 Perc Rate 6 min/Inch

