



**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

Evaluated by: James H. Long, CSS      Designer: 988

Date: 9/21/22

Test Pit No. 1A      **NOTES: Lot 1**

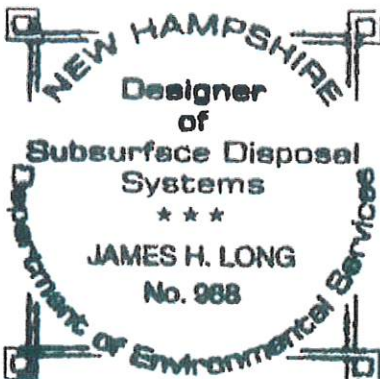
Depth (inches)	Description
^0-12	10YR4/3 Brown, gravelly loamy sand, granular, friable
12-24	10YR5/4 Yellowish brown, sand, single grain, loose
24-60	2.5Y4/3 Olive brown, course sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

Estimated Seasonal High Water Table @	24	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			

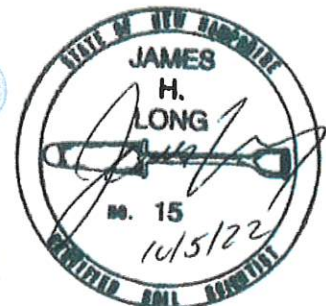
Test Pit No. 1B      **NOTES: Lot 1**

Depth (inches)	Description
^0-14	10YR4/3 Brown, gravelly loamy sand, granular, friable
14-28	10YR5/4 Yellowish brown, cobbly gravelly coarse sand, single grain, loose
28-60	2.5Y4/3 Olive brown, cobbly gravelly coarse sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

Estimated Seasonal High Water Table @	28	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	12	inches			
Percolation Rate =	2	Minutes / Inch @ 30			



**RECEIVED**  
 JAN 18 2023  
 LAND USE OFFICE





**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

Evaluated by: James H. Long, CSS

Designer: 988

Date: 9/21/22

Test Pit No. 2A

NOTES: Lot 2

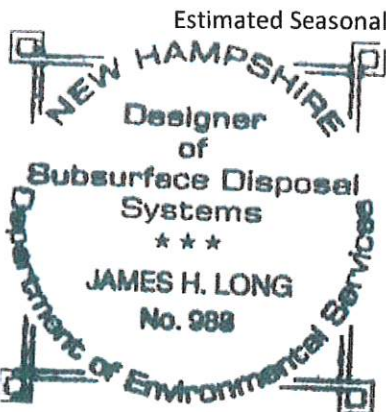
Depth (inches)	Description		
^0-14	10YR4/3 Brown, gravelly loamy sand, granular, friable		
14-22	2.5Y5/4 Light olive brown, cobbly gravelly course sand, single grain, loose		
22-60	2.5Y5/3 Light olive brown, cobbly gravelly course sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features		
Estimated Seasonal High Water Table @	22 inches	Observed Water Table @	56 inches
Restrictive @	none inches	Roots @	16 inches
Refusal @	none inches		
Percolation Rate =	2 Minutes / Inch @ 30		

Test Pit No. 2B

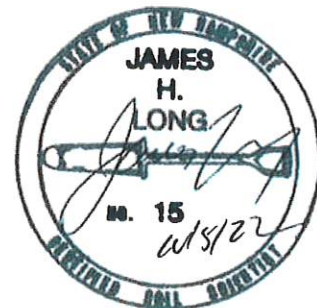
NOTES: Lot 2

Depth (inches)	Description
^0-14	10YR4/3 Brown, gravelly loamy sand, granular, friable
14-22	2.5Y5/4 Light olive brown, cobbly gravelly course sand, single grain, loose
22-60	2.5Y5/3 Light olive brown, cobbly gravelly course sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

Estimated Seasonal High Water Table @	22 inches	Observed Water Table @	56 inches
Restrictive @	none inches	Roots @	16 inches
Refusal @	none inches		
Percolation Rate =	2 Minutes / Inch @ 32		



RECEIVED  
 JAN 18 2023  
 LAND USE OFFICE





**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

Evaluated by: James H. Long, CSS

Designer: 988

Date: 9/21/22

Test Pit No. 4A

NOTES: Lot 4

Depth (inches)	Description		
^0-10	10YR4/3 Brown, loamy fine sand, granular, friable		
10-24	10YR5/4 Yellowish brown, gravelly sand, single grain, loose		
24-30	10YR5/3 Brown, cobbly gravelly coarse sand, single grain, loose		
30-66	2.5Y5/3 Light olive brown, sand, single grain, loose ,with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features		
Estimated Seasonal High Water Table @	30 inches	Observed Water Table @	64 inches
Restrictive @	none inches	Roots @	16 inches
Refusal @	none inches		
Percolation Rate =	2 Minutes / Inch @ 30		

Test Pit No. 4B

NOTES: Lot 4

Depth (inches)	Description
^0-8	10YR4/3 Brown, loamy fine sand, granular, friable
8-32	10YR4/4 Dark yellowish brown, gravelly coarse sand, single grain, loose
32-60	2.5Y5/3 Light olive brown, gravelly coarse sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

Estimated Seasonal High Water Table @ 32 inches

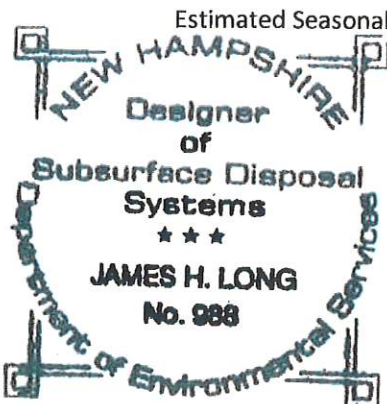
Observed Water Table @ none inches

Restrictive @ none inches

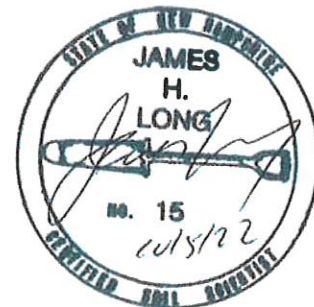
Roots @ 16 inches

Refusal @ none inches

Percolation Rate = 2 Minutes / Inch @ 32



RECEIVED  
 JAN 18 2023  
 LAND USE OFFICE





**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

Evaluated by: James H. Long, CSS

Designer: 988

Date: 9/21/22

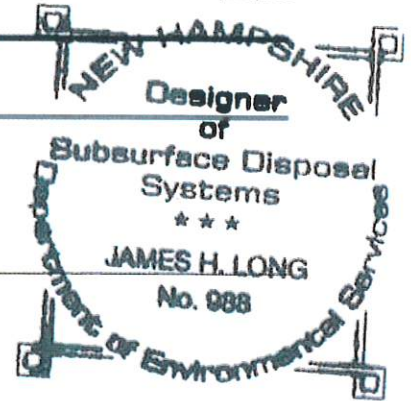
Test Pit No. 6

NOTES: Lot 15, 7/29/22

Depth (inches)      Description

^0-8	2.5Y3/3 Dark olive brown, gravelly loamy sand, granular, friable
8-24	2.5Y4/4 Olive brown, cobbly gravelly loamy sand, single grain, loose
24-36	2.5Y5/4 Light olive brown, cobbly gravelly loamy sand, single grain, loose
36-60	2.5Y5/3 Light olive brown, cobbly gravelly loamy sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

Estimated Seasonal High Water Table @	36	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 32			



Test Pit No. 6A

NOTES: Lot 15

Depth (inches)      Description

^0-8	10YR3/3 Dark brown, gravelly sandy loam, granular, friable
8-32	10YR5/4 Yellowish brown, gravelly coarse sand, single grain, loose
32-62	2.5Y5/3 Light olive brown, sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

Estimated Seasonal High Water Table @	32	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 32			



JAN 18 2023

LAND USE OFFICE



**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

Evaluated by: James H. Long, CSS

Designer: 988

Date: 9/21/22

Test Pit No. 6C

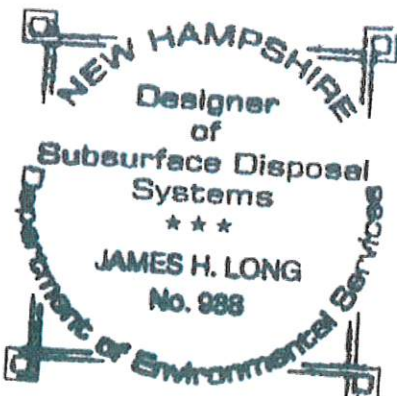
NOTES: Lot 6

Depth (inches)	Description
0-6	10YR3/3 Dark brown, loamy fine sand, granular, friable
6-38	10YR5/6 Yellowish brown, cobbly gravelly coarse sand, single grain, loose
38-60	2.5Y5/4 Light olive brown, cobbly gravelly coarse sand, single grain, loose
Estimated Seasonal High Water Table @	none inches
Restrictive @	none inches
Refusal @	none inches
Percolation Rate =	2 Minutes / Inch @ 30
Observed Water Table @	none inches
Roots @	30 inches

Test Pit No. 6D

NOTES: Lot 6

Depth (inches)	Description
^0-32	10YR3/3 Dark brown, loamy fine sand, granular, friable
32-96	10YR5/4 Yellowish brown, cobbly gravelly coarse sand, single grain, loose
Estimated Seasonal High Water Table @	None to 60' inches
Restrictive @	none inches
Refusal @	none inches
Percolation Rate =	2 Minutes / Inch @ 30
Observed Water Table @	none inches
Roots @	26 inches



RECEIVED  
 JAN 18 2023  
 LAND USE OFFICE





**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

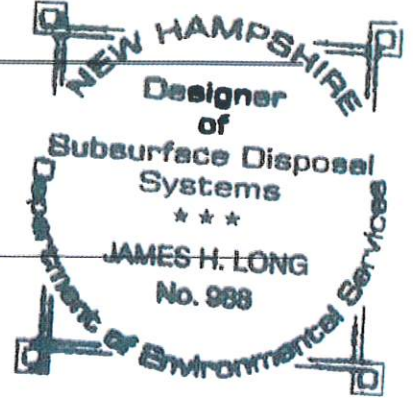
Evaluated by: James H. Long, CSS

Designer: 988

Date: 9/21/22

Test Pit No. 7

NOTES: Lot 3, 7/29/22

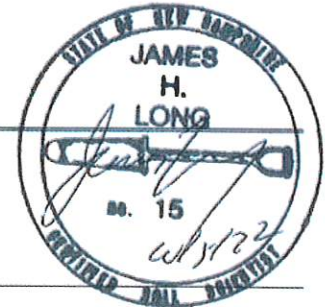


Depth (inches)	Description
^0-4	2.5Y3/3 Dark olive brown, gravelly loamy sand, granular, friable
4-16	10YR4/4 Dark yellowish brown, gravelly sand, single grain, loose
16-32	10YR5/3 Brown, gravelly sand, single grain, loose with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features
32-60	2.5Y5/3 Light olive brown, coarse sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

Estimated Seasonal High Water Table @	16	inches	Observed Water Table @	54	inches
Restrictive @	none	inches	Roots @	20	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 32			

Test Pit No. 7A

NOTES: Lot 3



Depth (inches)	Description
^0-16	10YR4/3 Brown, gravelly loamy sand, single grain, loose
16-24	10YR5/4 Yellowish brown, coarse gravelly sand, single grain, loose
24-64	2.5Y4/3 Olive brown, cobbly gravelly coarse sand, single grain, loose with 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

Estimated Seasonal High Water Table @	24	inches	Observed Water Table @	62	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			

JAN 18 2023

LAND USE OFFICE



**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

Evaluated by: James H. Long, CSS

Designer: 988

Date: 9/21/22

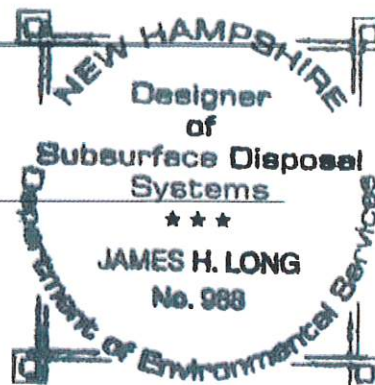
Test Pit No. 8A

NOTES: Lot 12

Depth (inches) Description

^0-4	10YR4/3 Dark olive brown, loamy fine sand, granular, friable
4-28	10YR5/4 Light olive brown, gravelly loamy sand, single grain, loose
28-30	10YR5/6 Light yellowish brown, gravelly loamy sand, single grain, loose
30-96	2.5Y6/3 Light yellowish brown, coarse sand, single grain, loose with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

Estimated Seasonal High Water Table @	30	inches	Observed Water Table @	72	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			



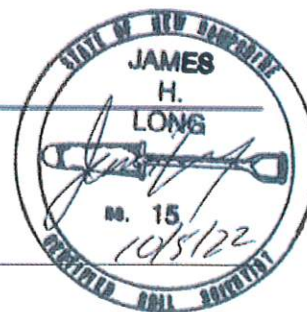
Test Pit No. 8B

NOTES: Lot 12

Depth (inches) Description

^0-6	10YR5/4 Yellowish brown, loamy fine sand, granular, friable
6-30	10YR5/6 Yellowish brown, sand, single grain, loose
30-60	2.5Y6/3 Light yellowish brown, sand, single grain, loose with 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

Estimated Seasonal High Water Table @	30	inches	Observed Water Table @	None	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			



RECEIVED

JAN 18 2023

LAND USE OFFICE



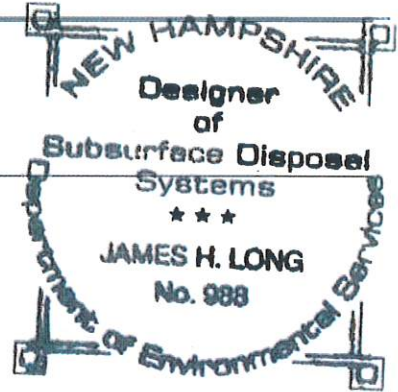
**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

Evaluated by: James H. Long, CSS Designer: 988

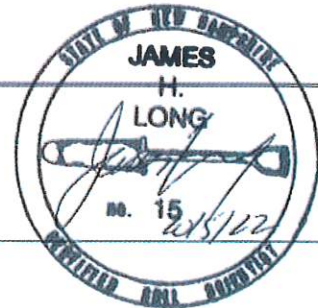
Date: 9/21/22

Test Pit No.	9A	NOTES: Lot 9
Depth (inches)	Description	
^0-16	10YR4/3 Brown, loamy sand, granular, friable	
16-32	10YR5/4 Yellowish brown, sand, single grain, loose	
32-60	2.5Y5/4 Light olive brown, sand, single grain, loose	



Estimated Seasonal High Water Table @	none	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			

Test Pit No.	9B	NOTES: Lot 9
Depth (inches)	Description	
^0-6	10YR4/3 Brown, loamy sand, granular, friable	
6-30	10YR5/4 Yellowish brown, sand, single grain, loose	
30-58	2.5Y5/4 Light olive brown, sand, single grain, loose	
58-66	2.5Y6/3 Light yellowish brown, sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features	



Estimated Seasonal High Water Table @	58	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	20	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			

**RECEIVED**  
**JAN 18 2023**  
 LAND USE DIV.





**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

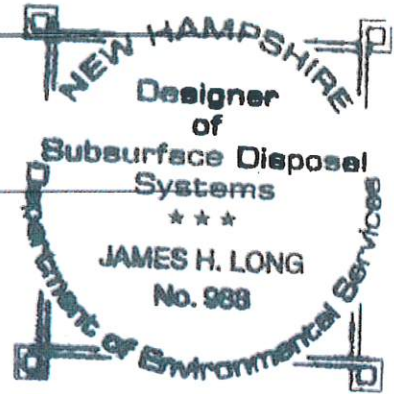
File No. 04.0191442.00

Evaluated by: James H. Long, CSS

Designer: 988

Date: 9/21/22

Test Pit No.	10B	NOTES: Lot 7
Depth (inches)	Description	
^0-32	10YR4/3 Brown, gravelly loamy sand, granular, friable	
32-62	10YR5/4 Yellowish brown, cobbly gravelly coarse sand, single grain, loose	



Estimated Seasonal High Water Table @	None to 60'	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	24	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			

Test Pit No.	10C	NOTES: Lot 7
Depth (inches)	Description	
^0-4	10YR3/3 Dark brown, loamy fine sand, granular, friable	
4-30	10YR5/4 Yellowish brown, cobbly gravelly coarse sand, single grain, loose, with	
30-60	2.5Y5/4 Light olive brown, coarse sand, single grain, loose, with,	
	7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features	



Estimated Seasonal High Water Table @	None to 60'	inches	Observed Water Table @	62	inches
Restrictive @	none	inches	Roots @	20	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			

RECEIVED  
 JAN 18 2023  
 LAND USE OFFICE



**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

Evaluated by: James H. Long, CSS

Designer: 988

Date: 9/21/22

Test Pit No. 11A

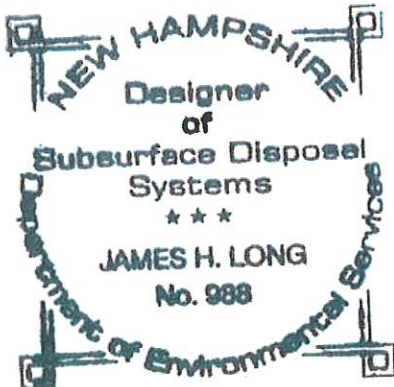
NOTES: Lot 11

Depth (inches)	Description		
^0-10	10YR3/3 Dark brown, fine sandy loam, granular, friable		
10-20	10YR5/4 Yellowish brown, sand, single grain, loose		
20-60	2.5Y5/3 Light olive brown, sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features		
Estimated Seasonal High Water Table @	20 inches	Observed Water Table @	52 inches
Restrictive @	none inches	Roots @	24 inches
Refusal @	none inches		
Percolation Rate =	2 Minutes / Inch @ 30		

Test Pit No. 11B

NOTES: Lot 11

Depth (inches)	Description		
^0-10	10YR3/3 Dark brown, fine sandy loam, granular, friable		
10-16	10YR5/4 Yellowish brown, sand, single grain, loose		
16-60	2.5Y5/3 Light olive brown, sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features		
Estimated Seasonal High Water Table @	16 inches	Observed Water Table @	48 inches
Restrictive @	none inches	Roots @	16 inches
Refusal @	none inches		
Percolation Rate =	2 Minutes / Inch @ 30		



RECEIVED  
 JAN 18 2023  
 LAND USE OFFICE





**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

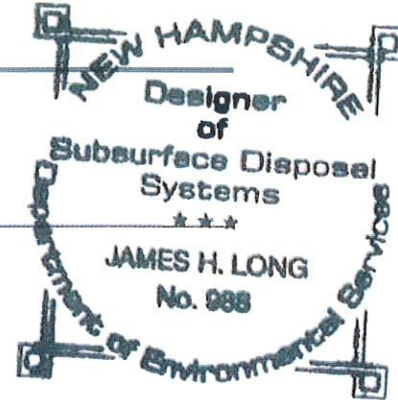
Evaluated by: James H. Long, CSS Designer: 988

Date: 9/21/22



Test Pit No. 13A NOTES: Lot 13

Depth (inches)	Description
^0-10	10YR3/3 Dark brown, gravelly loamy sand, granular, friable
10-24	10YR45/4 Yellowish brown, cobbly gravelly coarse sand, single grain, loose
54-60	2.5Y5/3 Yellowish brown, sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

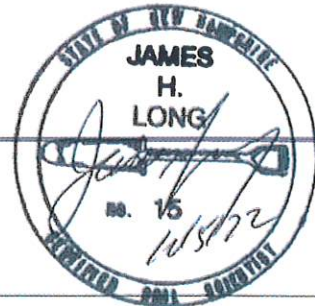


Estimated Seasonal High Water Table @	24	inches	Observed Water Table @	54	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			



Test Pit No. 13B NOTES: Lot 13

Depth (inches)	Description
^0-8	10YR3/3 Dark brown, gravelly loamy sand, granular, friable
8-24	10YR5/4 Yellowish brown, sand, single grain, loose
24-64	2.5Y5/3 Light olive brown, sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features



Estimated Seasonal High Water Table @	24	inches	Observed Water Table @	60	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			

RECEIVED  
 JAN 18 2023  
 ENGINEERING



**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

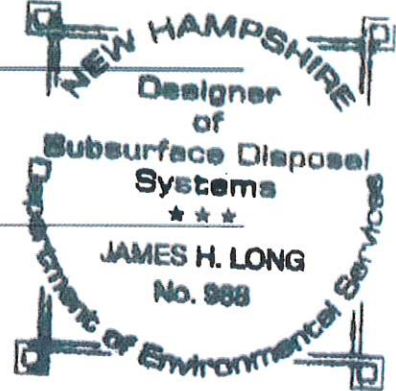
Evaluated by: James H. Long, CSS      Designer: 988

Date: 9/21/22

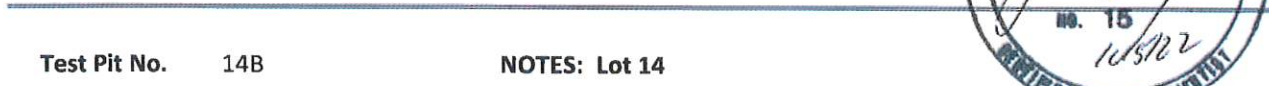
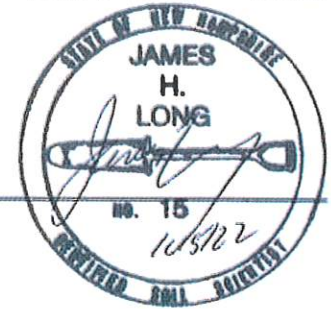


Test Pit No. 14A      NOTES: Lot 14

Depth (inches)	Description
^0-18	10YR3/3 Dark brown, gravelly loamy sand, granular, friable
18-30	10YR5/4 Yellowish brown, cobbly gravelly coarse sand, single grain, loose
30-62	2.5Y5/3 Light olive brown, coarse sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features



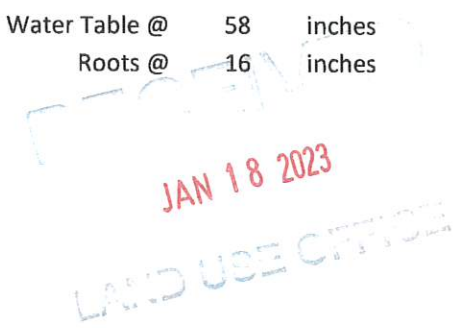
Estimated Seasonal High Water Table @	30	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 32			



Test Pit No. 14B      NOTES: Lot 14

Depth (inches)	Description
^0-12	10YR3/3 Dark brown, gravelly loamy sand, granular, friable
12-28	7.5YR4/4 Brown, coarse sand, single grain, loose
28-60	2.5Y5/3 Light olive brown, sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

Estimated Seasonal High Water Table @	28	inches	Observed Water Table @	58	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			





**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

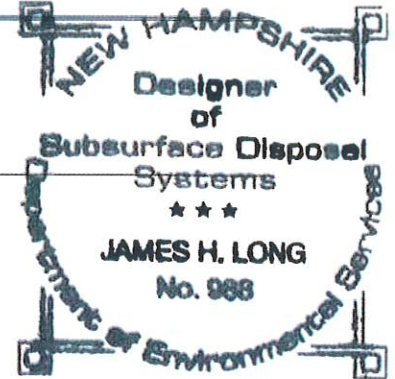
File No. 04.0191442.00

Evaluated by: James H. Long, CSS

Designer: 988

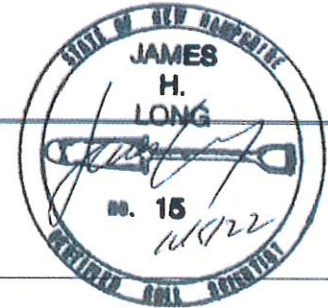
Date: 9/21/22

Test Pit No.	16A	NOTES: Lot 16
Depth (inches)	Description	
2-0	Forest mat	
0-10	10YR3/3 Dark brown, fine sandy loam, granular, friable	
10-22	10YR4/6 Dark yellowish brown, fine sandy loam, granular, friable	
22-32	10YR5/4 Yellowish brown, fine sandy loam, granular, friable	
32-62	10YR5/4 Yellowish brown, coarse sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features	



Estimated Seasonal High Water Table @	none	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	none	inches
Refusal @	none	inches			
Percolation Rate =	4	Minutes / Inch @ 30			

Test Pit No.	16B	NOTES: Lot 16
Depth (inches)	Description	
2-0	Forest mat	
0-8	10YR3/3 Dark brown, fine sandy loam, granular, friable	
8-26	10YR4/4 Dark yellowish brown, fine sandy loam, granular, friable	
26-40	10YR5/6 Yellowish brown, sand, single grain, loose	
40-64	10YR5/4 Yellowish brown, coarse sand, single grain, loose	



RECEIVED  
**JAN 18 2023**

Estimated Seasonal High Water Table @	none	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	26	inches
Refusal @	none	inches			
Percolation Rate =	4	Minutes / Inch @ 30			



**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

Evaluated by: James H. Long, CSS

Designer: 988

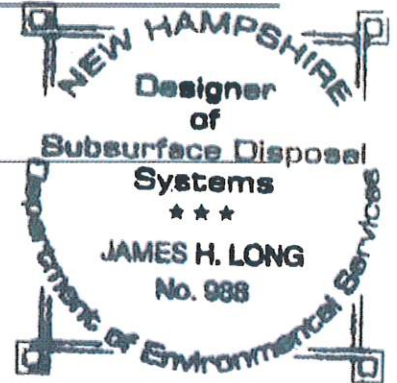
Date: 9/21/22

Test Pit No. 17A

NOTES: Lot 17

Depth (inches)      Description

2-0	Forest mat
0-8	10YR3/3 Dark brown, fine sandy loam, granular, friable
8-22	10YR5/4 Yellowish brown, loamy fine sand, granular, friable
22-44	10YR5/4 Yellowish brown, gravelly coarse sand, single grain, loose
44-62	2.5Y5/3 Light olive brown, fine sand, granular, friable



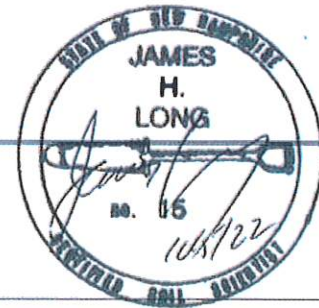
Estimated Seasonal High Water Table @	none	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	30	inches
Refusal @	none	inches			
Percolation Rate =	4	Minutes / Inch @ 30			

Test Pit No. 17B

NOTES: Lot 17

Depth (inches)      Description

2-0	Forest mat
0-14	10YR3/3 Dark brown, fine sandy loam, granular, friable
14-32	10YR5/4 Yellowish brown, loamy fine sand, granular, friable
32-68	10YR5/4 Yellowish brown, gravelly coarse sand, single grain, loose



Estimated Seasonal High Water Table @	none	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	22	inches
Refusal @	none	inches			
Percolation Rate =	4	Minutes / Inch @ 30			

RECEIVED

JAN 18 2023

LAND USE OFFICE



**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

Evaluated by: James H. Long, CSS

Designer: 988

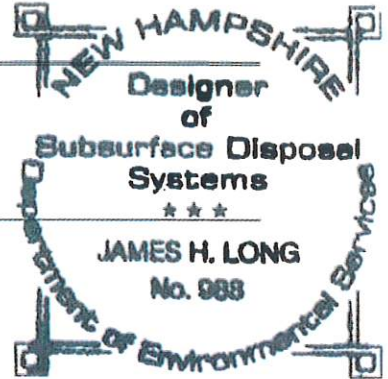
Date: 9/21/22



Test Pit No. 19A

NOTES: Lot 10

Depth (inches)	Description
^0-34	10YR4/3 Brown, gravelly sandy loam, granular, friable
34-48	10YR5/4 Yellowish brown, sand, single grain, loose
48-64	2.5Y6/4 Light yellowish brown, sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features



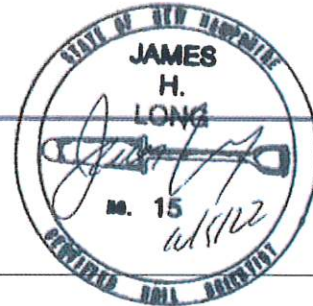
Estimated Seasonal High Water Table @	48	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	none	inches			
Percolation Rate =		Minutes / Inch @ 30			



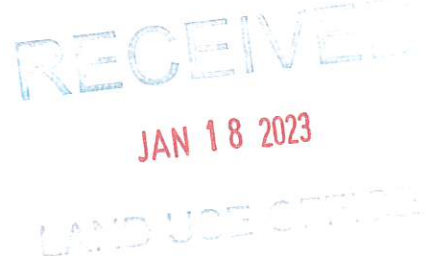
Test Pit No. 19B

NOTES: Lot 10

Depth (inches)	Description
^0-10	10YR4/3 Brown, sandy loam, granular, friable
10-44	10YR4/4 Dark yellowish brown, sand, single grain, loose
44-60	2.5Y6/4 Light yellowish brown, sand, single grain, loose
60-112	2.5Y6/3 Light yellowish brown, sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features



Estimated Seasonal High Water Table @	44	inches	Observed Water Table @	112	inches
Restrictive @	none	inches	Roots @	24	inches
Refusal @	none	inches			
Percolation Rate =		Minutes / Inch @ 30			





**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

Evaluated by: James H. Long, CSS

Designer: 988

Date: 9/21/22

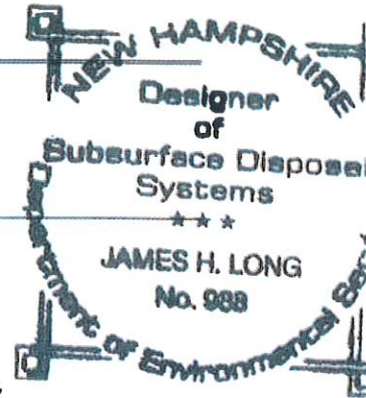


Test Pit No. 21

NOTES: Lot 5, 7/29/22

Depth (inches)      Description

^0-10      2.5Y3/3 Dark olive brown, gravelly loamy sand, granular, friable  
 10-24      2.5Y5/4 Light olive brown, cobbly gravelly coarse sand, single grain, loose  
 24-62      2.5Y5/3 Light olive brown, cobbly gravelly coarse sand, single grain, loose, with,  
             7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features



Estimated Seasonal High Water Table @	24	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	20	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			

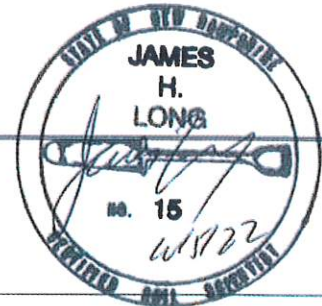


Test Pit No. 21A

NOTES: Lot 5

Depth (inches)      Description

^0-10      10YR3/3 Dark brown, loamy fine sand, granular, friable  
 10-32      10YR5/4 Yellowish brown, gravelly coarse sand, single grain, loose  
 32-62      10YR5/4 Yellowish brown, sand, single grain, loose, with,  
             7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features



Estimated Seasonal High Water Table @	32	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	16	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			

RECEIVED  
 JAN 18 2023  
 LAND USE CENTER





**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

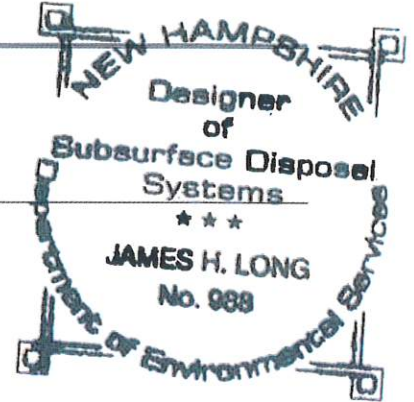
Evaluated by: James H. Long, CSS Designer: 988

Date: 9/21/22

Test Pit No. 22A NOTES: Lot 8

Depth (inches)	Description
^0-8	10YR4/3 Brown, loamy fine sand, granular, friable
8-24	10YR5/6 Yellowish brown, sand, single grain, loose
24-50	10YR5/4 Yellowish brown, sand, single grain, loose
50-62	2.5Y5/2 Grayish brown, sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

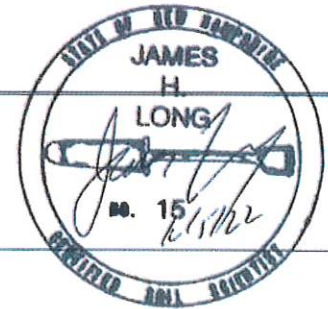
Estimated Seasonal High Water Table @	50	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	22	inches
Refusal @	none	inches			
Percolation Rate =		Minutes / Inch @ 30			



Test Pit No. 22B NOTES: Lot 8

Depth (inches)	Description
^0-4	10YR4/3 Brown, loamy fine sand, granular, friable
4-22	10YR5/6 Yellowish brown, sand, single grain, loose
22-48	10YR5/4 Yellowish brown, sand, single grain, loose
48-	2.5Y5/2 Grayish brown, sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

Estimated Seasonal High Water Table @	48	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	30	inches
Refusal @	none	inches			
Percolation Rate =		Minutes / Inch @ 30			



**RECEIVED**  
**JAN 18 2023**  
 LAND USE OFFICE



**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

Evaluated by: James H. Long, CSS

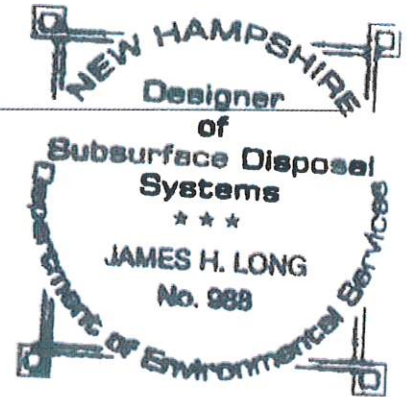
Designer: 988

Date: 9/21/22

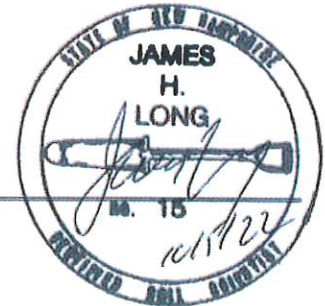
Test Pit No. D-4

NOTES: Stormwater detention area

Depth (inches)	Description
0-12	10YR3 Brown, gravelly loamy sand, granular, friable
12-26	7.5YR5/6 Strong brown, cobbly gravel sand, single grain, loose
26-48	10YR5/6 Yellowish brown, sand, single grain, loose
48-60	2.5Y6/2 Light brownish gray, very fine sand, granular, friable



Estimated Seasonal High Water Table @	48	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	24	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			



Test Pit No. D-5

NOTES: Stormwater detention area

Depth (inches)	Description
0-12	10YR4/3 Brown, loamy sand, granular, friable
12-24	10YR5/6 Yellowish brown, sand, single grain, loose
24-62	10YR5/4 Yellowish brown, gravelly coarse sand, single grain, loose, with, 7.5YR4/6 Strong brown and 2.5Y 6/2 Light brownish gray redoximorphic features

Estimated Seasonal High Water Table @	24	inches	Observed Water Table @	58	inches
Restrictive @	none	inches	Roots @	14	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			

RECEIVED

JAN 18 2023

LAND USE OFFICE



**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

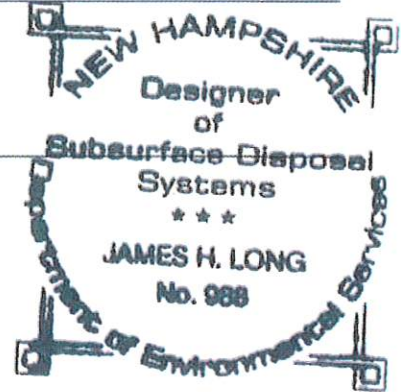
File No. 04.0191442.00

Evaluated by: James H. Long, CSS

Designer: 988

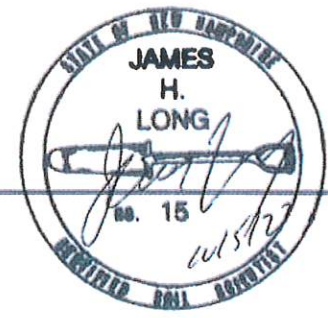
Date: 9/21/22

Test Pit No.	Description	NOTES:
D-6		Stormwater detention area
Depth (inches)	Description	
0-12	10YR4/3 Brown, loamy sand, granular, friable	
12-28	10YR5/6 Yellowish brown, sand, single grain, loose	
28-64	10YR5/4 Yellowish brown, gravelly coarse sand, single grain, loose	



Estimated Seasonal High Water Table @	28	inches	Observed Water Table @	64	inches
Restrictive @	none	inches	Roots @	14	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			

Test Pit No.	Description	NOTES:
D-7		
Depth (inches)	Description	
0-4	10YR4/3 Brown, loamy sand, granular, friable	
4-32	10YR5/3 Yellowish brown, sand, single grain, loose	
32-60	10YR5/6 Yellowish brown, cobbly gravelly coarse sand, single grain, loose	



Estimated Seasonal High Water Table @	none	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	24	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			

**RECEIVED**  
**JAN 18 2023**  
 LAND USE OFFICE



**TEST PIT EVALUATION REPORT**  
**Mallego Road, Tax Map 239, Lot 34&35**  
**Barrington, New Hampshire**

File No. 04.0191442.00

Evaluated by: James H. Long, CSS

Designer: 988

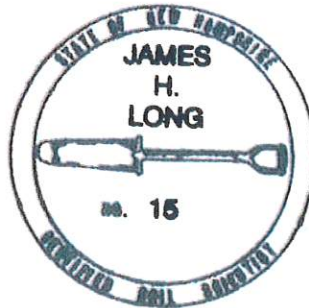
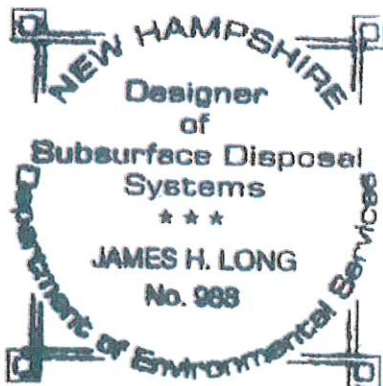
Date: 9/21/22

Test Pit No. D-8

NOTES:

Depth (inches)	Description
2-0	Forest mat
0-4	10YR3/3 Dark brown, loamy fine sand, granular, friable
4-40	10YR5/6 Yellowish brown, cobbly gravelly coarse sand, single grain, loose
40-62	2.5Y5/3 Light olive brown, fine sand, granular, friable

Estimated Seasonal High Water Table @	40	inches	Observed Water Table @	none	inches
Restrictive @	none	inches	Roots @	24	inches
Refusal @	none	inches			
Percolation Rate =	2	Minutes / Inch @ 30			



RECEIVED  
 JAN 18 2023  
 LAND USE OFFICE