

LAND SURVEYING & LAND PLANNING
ENGINEERING & NATURAL RESOURCE SCIENCES
WWW.BAILEY-ASSOCIATES.COM
(603) 528-3734
217 COTTON HILL RD. GILFORD, NH 03249

# **TEST PIT REPORT**

MEETING HOUSE VILLAGE GOVERNORS ROAD GILMANTON, NH, 03237

**Total Test Pits Performed: 11** 

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## TEST PIT REPORT

Job Number: 3651

Job Name:

MEETING HOUSE VILLAGE

Location:

**GOVERNORS ROAD** GILMANTON, NH, 03237

Test Pit: 1 **Test date:** 12/22/2022 **Lot #** 414-50 Tester: CTB

Depth	<u>Description</u>	Color	Consistency	<b>Structure</b>	<u>Mottling</u>
2"	TOPSOIL - LOAM	10YR4/4	V, FRIABLE	GRANULAR	NO
28"	LOAM	2.5Y5/4	V. FRIABLE	GRANULAR	NO
48"	SANDY LOAM	2.5Y4/4	FRIABLE	GRANULAR	SOME @ 36"
60"	COARSE SANDY LOAM	2.5Y4/3	FRIABLE	GRANULAR	

Observed water: NO

Observed ledge: NONE

36" ESHWT:

**Percolation Test Data:** 

Perc depth:

Perc rate: 10 MIN/INC

#### **Comments:**

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## TEST PIT REPORT

Job Number: 3651

Job Name:

MEETING HOUSE VILLAGE

Location:

GOVERNORS ROAD GILMANTON, NH, 03237

Test Pit: 10 Test date: 12/22/2023 Lot # 414-53 Tester: CTB

<u>Depth</u>	<u>Description</u>	<u>Color</u>	Consistency	<u>Structure</u>	<u>Mottling</u>
2"	FOREST MAT. LOAM	10YR4/4	LOOSE	GRANULAR	
18"	LOAM	2.5Y4/4	FRIABLE	GRANULAR	
36"	LOAM	2.5Y4/3	FIRM	BLOCKY	
	LEDGE				

Observed water: NONE

Observed ledge: 36"

ESHWT: --

**Percolation Test Data:** 

Perc depth: -

Perc rate: --

#### **Comments:**

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## TEST PIT REPORT

Job Number: 3651

Job Name:

MEETING HOUSE VILLAGE

Location:

GOVERNORS ROAD GILMANTON, NH, 03237

Test Pit: 2 Test date: 12/22/2022 Lot # 414-50-1 Tester: CTB

<u>Depth</u>	Description	Color	Consistency	<u>Structure</u>	<u>Mottling</u>
2"	TOPSOIL LOAM	10YR4/4	GRANULAR	LOOSE	NONE
7"	LOAM	10YR4/6	GRANULAR	VERY FRIABLE	NONE
26"	LOAM	2.5Y5/6	GRANULAR	VERY FRIABLE	NONE
36"	SANDY LOAM	2.5Y4/4	GRANULAR	FIRM	NONE
60"	SANDY LOAM	2.5Y4/2	GRANULAR	VERY FIRM	NONE

Observed water: NO

Observed ledge: NO

**ESHWT**: 36"

**Percolation Test Data:** 

Perc depth: 24

Perc rate: 10 MIN/IN

#### **Comments:**

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## TEST PIT REPORT

Job Number: 3651

Job Name:

MEETING HOUSE VILLAGE

Location:

GOVERNORS ROAD GILMANTON, NH, 03237

Test Pit: 21 Test date: 5/17/2023 Lot # 414-53-3 Tester: BLB

<u>Depth</u>	<b>Description</b>	<u>Color</u>	Consistency	<u>Structure</u>	<u>Mottling</u>
0.2'	LOAM - FIBRIC	10YR2/1	-	-	-
1.0'	SANDY LOAM	10YR4/2	FRI	MASSIVE	-
2.0'	LOAMY SAND	2.5YR4/3	FRI	MASSIVE	-
3.2'	SAND	2.5YR4/4	FIRM	SBK	FEW/FAINT
4.8'	SAND	2.5Y5/2	FIRM	GRANUNLAR	FAINT/FEW

Observed water: NO

Observed ledge: NO

**ESHWT:** 2.5

**Percolation Test Data:** 

Perc depth: 24"

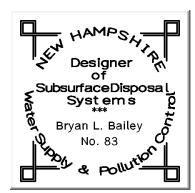
Perc rate: 12 MIN/INC

# **Comments:**

AREA PREVIOUSLY CLEARED NOW BECOMING

RE-VEGETATED

USDA SOIL 167C



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## **TEST PIT REPORT**

Job Number: 3651

Job Name:

MEETING HOUSE VILLAGE

Location:

GOVERNORS ROAD GILMANTON, NH, 03237

Test Pit: 3 Test date: 12/22/2022 Lot # 414-50-2 Tester: CTB

Depth	<u>Description</u>	Color	Consistency	<u>Structure</u>	<u>Mottling</u>
2"	LOAM	10YR4/4	LOOSE	GRANULAR	NO
24"	LOAM	2.5Y4/6	VERY FRIABLE	GRANULAR	NO
30"	SANDY LOAM	2.5Y4/6	FRIABLE	PLATTY	YES @30" +
60"	COARSE SANDY LOAM	2.5Y4/4	FIRM	GRANULAR	

Observed water: NO

Observed ledge: NO

**ESHWT**: 30"

**Percolation Test Data:** 

Perc depth: 24"

Perc rate: 10 MIN/IN

## **Comments:**

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## **TEST PIT REPORT**

Job Number: 3651

MEETING HOUSE VILLAGE

Job Name: Location:

GOVERNORS ROAD GILMANTON, NH, 03237

Test Pit: 4 Test date: 12/22/2022 Lot # 414-50-3 Tester: CTB

<u>Depth</u>	<b>Description</b>	<u>Color</u>	Consistency	<b>Structure</b>	<u>Mottling</u>
4"	LOAM	10YR4/6	VERY FRIABLE	GRANULAR	NO
26"	LOAM	10YR4/4	VERY FRIABLE	GRANULAR	NO
60"	SANDY LOAM	2.5Y4/4	VERY FIRM	PLATTY	@36" +

Observed water: NO

Observed ledge: NO

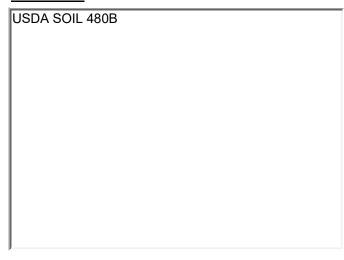
**ESHWT**: 26"

**Percolation Test Data:** 

Perc depth: 24"

Perc rate: 12 MIN/IN

#### **Comments:**





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## TEST PIT REPORT

Job Number: 3651

Job Name:

MEETING HOUSE VILLAGE

Location:

GOVERNORS ROAD GILMANTON, NH, 03237

Test Pit: 5 Test date: 12/22/2023 Lot # 414-50-3 Tester: CTB

<b>Depth</b>	<b>Description</b>	<u>Color</u>	Consistency	<u>Structure</u>	<u>Mottling</u>
4"	LOAM	10YR4/6	LOOSE	GRANULAR	NO
22"	LOAM	2.5Y4/4	VERY FRIABLE	GRANULARE	NO
52"	SANDY LOAM	2.5Y4/3	FIRM	PLATTY	FEW @ 24"
	LEDGE				

Observed water: NONE

Observed ledge: 52"

**ESHWT**: 26"

**Percolation Test Data:** 

Perc depth: 24"

Perc rate: 12 MIN/IN

## **Comments:**

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## TEST PIT REPORT

Job Number: 3651

Job Name:

MEETING HOUSE VILLAGE

Location:

GOVERNORS ROAD GILMANTON, NH, 03237

Test Pit: 6 Test date: 12/22/2022 Lot # 414-53-2 Tester: CTB

Depth	<u>Description</u>	Color	Consistency	<b>Structure</b>	<u>Mottling</u>
4"	LOAM	10YR4/6	LOOSE	GRANULAR	NO
10"	LOAM	10YR4/4	FIRM	GRANULAR	NO
25"	COARSE SANDY LOAM	2.5Y5/3	VERY FIRM	GRANULAR	NO
64"	CORSE SANDY LOAM	2.5Y4/2	VERY FIRM	PLATTY	

Observed water: NONE

Observed ledge: NONE

**ESHWT**: 25"

**Percolation Test Data:** 

Perc depth: 24

Perc rate: 12 MIN/IN

#### **Comments:**

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## **TEST PIT REPORT**

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Job Name:

MEETING HOUSE VILLAGE

Location:

GOVERNORS ROAD GILMANTON, NH, 03237

Test Pit: 7 Test date: 12/22/2022 Lot # 414-53-1 Tester: CTB

Depth	<u>Description</u>	<u>Color</u>	Consistency	<u>Structure</u>	<u>Mottling</u>
4"	LOAM	10YR4/4	LOOSE	GRANULAR	NO
16"	LOAM	7.5Y3/4	LOOSE	GRANULAR	NO
24"	SANDY LOAM	2.5Y5/3	FRIABLE	GRANULAR	NO
56"	COARSE SANDY LOAM	2.5Y4/2	FIRM	PLATTY	SOME @30"

**LEDGE** 

Observed water: NONE

Observed ledge: 56"

**ESHWT:** 30"

Percolation Test Data:

Perc depth: 24"

Perc rate: 12 MIN/IN

# **Comments:**

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## TEST PIT REPORT

Job Number: 3651

Job Name:

MEETING HOUSE VILLAGE

Location:

GOVERNORS ROAD GILMANTON, NH, 03237

Test Pit: 8 Test date: 12/22/2022 Lot # 414-53-1 Tester: CTB

Depth	<u>Description</u>	<u>Color</u>	Consistency	<b>Structure</b>	<u>Mottling</u>
4"	LOAM	10YR4/4	LOOSE	GRANULAR	NO
13"	LOAM	2.5Y4/4	VERY FRIABLE	GRANULAR	NO
24"	SANDY LOAM	2.5Y4/3	FIRM	GRANULAR	SOME @24"
56"	COARSE SANDY LOAM	5YR4/2	FIRM	GRANULAR	
	LEDGE				

**Observed water:** NONE

Observed ledge: 56"

**ESHWT**: 24

**Percolation Test Data:** 

Perc depth:

Perc rate: 12 MIN/IN

## **Comments:**

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## TEST PIT REPORT

Job Number: 3651

Job Name:

MEETING HOUSE VILLAGE

Location:

**GOVERNORS ROAD** GILMANTON, NH, 03237

Test Pit: 9 **Test date:** 12/22/2023 **Lot #** 414-53 Tester: CTB

	<u>Description</u>	<u>Color</u>	<u>Consistency</u>	<u>Structure</u>	<u>Mottling</u>
4"	LOAM	10YR4/4	LOOSE	GRANULAR	NO
24"	SANDY LOAM	10YR4/3	FRIABLE	GRANULAR	NON
56"	COARSE SANDY LOAM	2.5Y4/4	VERY FIRM	PLATTY	SOME @24"

**LEDGE** 

Observed water: NONE

Observed ledge: 56"

24" ESHWT:

**Percolation Test Data:** 

Perc depth:

Perc rate: 12 MIN/IN

# **Comments:**

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