



Town of Gilmanon, New Hampshire
 Planning Board
 Academy Building
 503 Province Road, PO Box 550
 Gilmanon, New Hampshire 03237
 planning@gilmanonnh.org
 603.267-6700 ex 122 -Phone 603.267.6701 -Fax

Bre Daigneault, Planning Admin
 Mark Fougere, Certif. Planner
 Michael Jean, Chair
 Gary Anderson, Vice-chair
 Mark Warren, Selectmen Rep
 Michael Wilson, Alt. Select Rep
 Roy Buttrick, Member
 Shane Bruneau, Member
 Brett Carrier, Member
 Nicolas Peterson, Member
 Dustin Milliken, Alt Member

RECEIVED
 MAY 17 2022

Subdivision Application

APPLICATION MUST BE ORIGINAL, MUST BE TYPED OR PRINTED LEGIBLY IN PEN.

- Minor Subdivision
- Major Subdivision
- Lot Line Adjustment
- Open Space Subdivision
- Condominium Creation or Conversion

Application:	PB #	2022-503
Submission Date:		5/17/22
Hearing Date:		6/9/22
Fees Paid		
Application Fee:	\$	250
Abutter Fee:	\$	63
Public Notice Fee:	\$	
Mapping Fee:	\$	
Total Fees Paid:	\$	
<small>For Municipal Use Only</small>		

I. Property, Owner and Applicant Information

Property Owner(s) of Record: Peter J Osborn + Janice C. Osborn
 All Owner(s) of Record Must Be Listed and are REQUIRED to Sign the Application.

Mailing Address: PO Box 217, Pittsfield, NH, 03263
If Different than the subject property Street or PO Box City/Town State Zip Code

Home # _____ Cell # 603-491-8883

E-mail _____

Property Address: 30 Middle Route
 _____ Private Road or Class V Map / Lot #: 415/8

Zoning District: RURAL Total Acreage: 5.23

Applicant(s): PAUL F. ZURGO LLC

Mailing Address: PO Box 1491, Alton, NH, 03809
If Different than the property Owner(s) Street or PO Box City/Town State Zip Code

Home # 6 Cell # 603-520-5938 E-mail PROSPECTMtnSurvey@gmail.com

Land Agent: S/A Applicant

Mailing Address: _____, _____, _____, _____
Street or PO Box City/Town State Zip Code

Business # _____ Cell # _____ E-mail _____

II. Subject Property

Please describe in detail ALL existing uses on the subject property. Include primary use and all accessory uses:

currently There is A House on and is Residential

Please describe in detail the proposed subdivision including the number of lots proposed and the size of each: we ARE Proposing to divide the Lot in HALF. Lot with the house will be 2.89 Ac, and the VACANT lot will have 2.34 Ac

Has the subject property previously been subdivided? Yes or No
 If yes; Date(s) of : _____ Number of lots created: _____
 If denied, state the reason for the denial: _____

Has the subject property received previous site plan approval? Yes or No
 If yes; Date(s) of : _____ Type of approval: _____

Is the property subject to:

- Deeded Covenants or Restrictions Yes or No
- Current Use Yes or No
- Conservation Easement Yes or No
- Private Easement(s) Existing Yes or No
- Public Utility Easements Granted (Electric or Telephone) Yes or No
- Right-of-Way Granted Yes or No
- State Driveway Permit Yes or No
- Local Driveway Permit Yes or No

III. Facility Data

	<u>Existing</u>	<u>Proposed</u>
State Approved Private Septic	Yes or No	Yes or No
Private Well/Water Supply	Yes or No	Yes or No

Other Considerations

- Yes or No Does the proposal meet all Zoning Ordinance Requirements of Article IV, Table 2?
 - Yes or No If no, have you received or applied for a Variance from the ZBA?
 - Yes or No If yes, when? Revised Approved/Denied/Pending
 - Yes or No If not, would you like to request a Joint Hearing with the Planning Board and ZBA?
 - Yes or No Are there specific conditions set forth by the ZBA?
- Please list: _____

- Yes or No Do the proposals require the development of a road(s)?
- Yes or No If a new road is proposed, are sidewalks, streetlights, culverts and other improvements included on the plan?
- Yes or No Do the proposals require that a Right-of-Way be provided?

IV. Certification & Signature Page

- The Applicant and/or owner, and/or agent, certifies that this application is correctly completed with all required attachments and that any additional reasonable costs for engineering or professional services incurred by the Planning Board or the Town of Gilmanton in the final application process of this property shall be borne by the following party: (Please initial the line of the respective party)**

 Applicant Owner Agent

**** Failure to indicate a responsible party for fees associated costs will result in the denial of the application without a public hearing in accordance with NH RSA 676:4 I(e)(2) - (As amended)**


- The Owner/Agent hereby authorizes the Gilmanton Planning Board and its agents to access the subject land for the purpose of reviewing this subdivision plan, performing road inspections and any other inspections deemed necessary by the Board or its Agents, to insure conformance of the on-site improvements with the approved plan and all Town of Gilmanton Ordinances and Regulations.
- The undersigned Owner/Agent hereby submits to the Gilmanton Planning Board a Completed Application Package and respectfully requests its approval of said plat. In considerations for approval and the privileges occurring thereto, the owner hereby agrees, as applicable:
 - To carry out the improvements agreed upon and as shown and intended by said plat, including any work made necessary by unforeseen conditions, which become apparent during construction.
 - To provide and install standard street signs as approved by the Town for all street intersections.
 - To give the Town on demand, proper deeds for land or rights of ways reserved on the plat for streets, drainage or other purposes as agreed upon during the public hearing.
 - To save the Town harmless from any obligation it may incur or repairs it may make, because of my failure to carry out any of the foregoing provisions.
 - To make no changes whatsoever in the Final Plat as approved by the Board unless a revised plan or a plat or new application is submitted and approved by the Planning Board.
 - To construct improvements or post the Planning Board's Performance Guarantee to insure completion of the improvements shown on the plat and related drawings.
 - There are no known violations of the Town of Gilmanton Zoning Ordinance or Gilmanton Planning Board Regulations present on the property that have not been disclosed as part of this application.
 - To insure proper boundary documentation at the project's completion in accordance with the Town of Gilmanton Subdivision Regulations.

Authorization to Act as Agent

Mr. Mrs./Ms. PAUL F. ZORZO US (Please Print) is hereby designated as the person who is authorized to act as my agent in securing any and all permits necessary from the Gilmanton Planning Board for the development of my property, all communications to the owner may be addressed to the agent with copy provided to the property owner.

Certification:

Owner of Record signature:  Date: 5-17-22

Owner of Record signature:  Date: 5-17-22



**Plan Checklist for Subdivision Review
Town of Gilmanton
Planning Board**

A completed application accompanied by a plan with:		Yes	No	Waiver	N/A
1)	Names and addresses of all abutters, taken from the town records not more than five (5) days before the day of filing.	✓			
2)	Names and addresses of all persons whose name and seal appears on the plat. Confirm signatures.	✓			
3)	Names and addresses of all holders of conservation, preservation or agricultural preservation restrictions.				
4)	Payment in full of all application filing and notification fees.				
<i>*If Application is approved, remaining mapping&recording fees due as condition of approval</i>					
5)	One (1) Mylar, seven (7) paper copies of the Plat, one (1) 11" x 17" copy prepared according to the standards of the NH Land Surveyors Association and the County Registry of Deeds as follows:				
	a) Plats shall be at any scale between 1"=20' and 1"=400';	✓			
	b) The outside dimensions of the plat shall be 24" x 36", or as other wise specified by the County Registry of Deeds;	✓			
	c) The material composition shall be suitable for electronic scanning and archiving by the Registry of Deeds;				
	d) All plats shall have a minimum 1/2" margin on all sides;	✓			
	e) All title blocks should be located in the lower right hand corner, and shall indicate:				
	i) Type of survey;	✓			
	ii) Owner of record;	✓			
	iii) Title of the plan;	✓			
	iv) Current Tax Map and Lot Number;	✓			
	v) Plan date and revision dates;	✓			
6)	Certificate of Authorization signed by owner(s), if the applicant is not the owner(s) of record.	✓			
The plat shall show the following information:					
1)	Proposed subdivision name or identifying title; name and address of the applicant and of the owner, if other than the applicant.	✓			
2)	North arrow, scale-written and graphic, date of the plan, name, license number and seal of NH Licensed Land Surveyor.	✓			
3)	Signature block for Planning Board endorsement and date of approval; with the following statement present:	✓			
	This plat meets all Zoning and Subdivision Regulations of the Town of Gilmanton in effect as of the date of filing unless written request for waivers have been previously granted or are submitted as part of this filing.	✓			

		Yes	No	Waiver	N/A
4)	Locus plan showing general location of the total tract within the town and the zoning district(s).	✓			
5)	Boundary Survey including bearings, horizontal distances and the location of permanent markers. Curved boundary lines shall show radius, delta and length.	✓			
6)	Names of all abutting subdivisions, streets, easements, building lines, parks and public places, and similar facts regarding abutting properties.	✓			
7)	Location of all property lines and their dimensions; lot areas in square feet and acres. Lots numbered according to the Town tax map numbering system.	✓			
8)	Location and amount of frontage on public right-of-way.	✓			
9)	Location of building setback lines.	✓			
10)	Location of all existing and proposed buildings and other structures.	✓			
11)	Location of all parcels of land proposed to be dedicated to public use.				✓
12)	Location & description of any existing or proposed easements.	✓			
13)	Existing and proposed wells, culverts, drains, sewers; proposed connections or alternative means of providing water supply supply and disposal of sewage and surface drainage.	✓			
14)	Existing and proposed streets with names, classification, travel surface widths, right-of-way widths.	✓			
15)	Final road profiles, center line stationing and cross sections.				NA
16)	Location and width of existing and proposed driveways.	✓			
17)	Water courses, ponds, standing water, rock ledges, stone walls; open space to be preserved; and any other man-made or natural features.	✓			
18)	Existing and proposed topographic contours based upon the USGS topographical data, w/ spot elevations where necessary.	✓			
19)	Soil and wetland delineation.	✓			
20)	Location of percolation tests and test results; and outline of 4,000 sf septic area with any applicable setback lines.	✓			
21)	Location of existing and proposed well, with 75-foot well radius on its own lot.	✓			
22)	Base flood elevations and flood hazard areas, based on the FEMA maps. (Available in the Planning Office)				✓
Other Information					
1)	Plan for Stormwater Management and Erosion Control.				
2)	State subdivision approval for septic systems; septic design.				
3)	Alteration of Terrain Permit and Wetlands Permit from NH DES.				✓
4)	State/Town driveway permit, as applicable.				
5)	Any deed restrictions; and all deeds covering land to be used for public purposes, easements & rights-of-way over property to remain in private ownership.				✓

Pending



100 foot Abutters List Report

Gilmanton, NH

May 11, 2022

Subject Property:

Parcel Number: 415-008-000
CAMA Number: 415-008-000-000-000
Property Address: 30 MIDDLE RT

Mailing Address: OSBORNE, JANICE C & PETER J
PO BOX 217
PITTSFIELD, NH 03263

Abutters:

Parcel Number: 409-001-000
CAMA Number: 409-001-000-000-000
Property Address: 59 MIDDLE RT

Mailing Address: LAKIN, ROBERT P & KIMBERLI S
59 MIDDLE RT
GILMANTON IW, NH 03837

Parcel Number: 409-078-000
CAMA Number: 409-078-000-000-000
Property Address: 68 MIDDLE RT

Mailing Address: JENNINGS, CRAIG & LINDA
68 MIDDLE RT
GILMANTON IW, NH 03837

Parcel Number: 409-079-000
CAMA Number: 409-079-000-000-000
Property Address: 56 MIDDLE RT

Mailing Address: FALLER, MIA M
56 MIDDLE RTE
GILMANTON IW, NH 03837

Parcel Number: 415-006-000
CAMA Number: 415-006-000-000-000
Property Address: 25 MIDDLE RT

Mailing Address: GEDDES, EBONY R & DAVID D
120 GEDDES RD
GILMANTON IW, NH 03837

Parcel Number: 415-007-000
CAMA Number: 415-007-000-000-000
Property Address: 45 MIDDLE RT

Mailing Address: CILLEY, KAREN L
45 MIDDLE RT
GILMANTON IW, NH 03837

Parcel Number: 415-009-000
CAMA Number: 415-009-000-000-000
Property Address: 22 MIDDLE RT

Mailing Address: GODDARD, MARY FARR REV TRUST
GODDARD, MARY FARR TRUSTEE
22 MIDDLE RT
GILMANTON IW, NH 03837



www.cai-tech.com

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5/11/2022

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Prospect Mountain Survey
P.O. Box 1491 • Alton, NH 03809 • 603-520-5938

Authorization
Janice Osborn
30 Middle Route
Gilmanton

3/28/2022

To: Town of Gilmanton Land use boards

I, Janice Osborn, authorize Paul Zuzgo, LLS of Prospect Mountain Survey to act as my agent.

Owner

Janice Osborn

Owner

Peter J. Osborn

Agent _____

Thank you

Paul Zuzgo, LLS

Land Surveyors • Land Use Consultants • Planners

www.prospectmountainsurvey.com

Prospect Mountain Survey
P.O. Box 1491 • Alton, NH 03809 • 603-520-5938

Test Pit Data
30 Middle Route
Gilmanton, NH

Test Pit Data

May 9, 2022

0-4" forest matter

4-10" 10YR 4/4 Dark Yellowish Brown, fine sandy loam, friable, granular structure, stony

10-24" 10YR 5/6 Yellowish Brown, fine sandy loam, friable, granular structure, stony

24-62" 2.5Y 5/4 Light Olive Brown, firm loamy sand, blocky structure, stony, 10% high chroma redox 7.5YR 5/8 Strong Brown.

24" seasonal high water table
No water observed
No ledge
Roots to 30"

Percolation Test Results

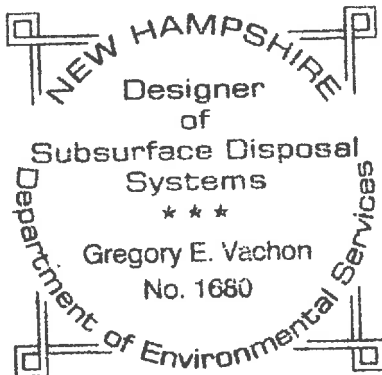
May 9, 2022

1" every 10 minutes at 18" deep

Pit results provided by:

Greg Vachon

Licensed NH Septic Designer #1680





United States
Department of
Agriculture

NRCS

Natural
Resources
Conservation
Service

A product of the National
Cooperative Soil Survey,
a joint effort of the United
States Department of
Agriculture and other
Federal agencies, State
agencies including the
Agricultural Experiment
Stations, and local
participants

Custom Soil Resource Report for Merrimack and Belknap Counties, New Hampshire

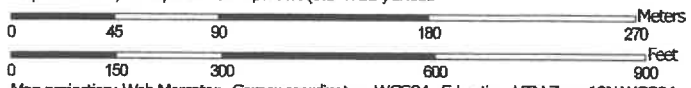


April 4, 2022

Custom Soil Resource Report Soil Map



Map Scale: 1:3,190 if printed on A portrait (8.5" x 11") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 19N WGS84

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
194A	Catden mucky peat, 0 to 1 percent slopes, ponded	1.1	2.5%
480B	Millsite-Woodstock-Henniker complex, 3 to 8 percent slopes, very stony	13.7	31.6%
480C	Millsite-Woodstock-Henniker complex, 8 to 15 percent slopes, very stony	17.7	40.7%
894A	Meadowsedge peat, 0 to 1 percent slopes	11.0	25.3%
Totals for Area of Interest		43.5	100.0%

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

Custom Soil Resource Report

Across-slope shape: Concave
Hydric soil rating: Yes

Catden

Percent of map unit: 3 percent
Landform: Bogs
Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: Yes

Scarboro

Percent of map unit: 3 percent
Landform: Depressions
Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: Yes

Saco

Percent of map unit: 2 percent
Landform: Flood plains
Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: Yes

Whitman

Percent of map unit: 2 percent
Landform: Depressions
Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: Yes

480B—Millsite-Woodstock-Henniker complex, 3 to 8 percent slopes, very stony

Map Unit Setting

National map unit symbol: 9dpy
Elevation: 200 to 2,940 feet
Mean annual precipitation: 40 to 50 inches
Mean annual air temperature: 37 to 46 degrees F
Frost-free period: 90 to 135 days
Farmland classification: Farmland of local importance

Map Unit Composition

Millsite and similar soils: 35 percent
Henniker and similar soils: 20 percent
Woodstock and similar soils: 20 percent
Minor components: 25 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Custom Soil Resource Report

Description of Millsite

Setting

Landform: Hillslopes
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Till

Typical profile

Oi - 0 to 1 inches: slightly decomposed plant material
H1 - 1 to 3 inches: very fine sandy loam
H2 - 3 to 13 inches: very fine sandy loam
H3 - 13 to 24 inches: gravelly very fine sandy loam
H4 - 24 to 28 inches: bedrock

Properties and qualities

Slope: 3 to 8 percent
Surface area covered with cobbles, stones or boulders: 1.6 percent
Depth to restrictive feature: 20 to 40 inches to lithic bedrock
Drainage class: Well drained
Runoff class: High
Capacity of the most limiting layer to transmit water (Ksat): Low to high (0.01 to 5.95 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Available water supply, 0 to 60 inches: Low (about 3.8 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 6s
Hydrologic Soil Group: B
Ecological site: F144BY501ME - Loamy Slope (Northern Hardwoods)
Hydric soil rating: No

Description of Henniker

Setting

Landform: Hills
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Basal melt-out till derived from granite, gneiss, or schist

Typical profile

Oi - 0 to 1 inches: slightly decomposed plant material
H1 - 1 to 4 inches: fine sandy loam
H2 - 4 to 34 inches: fine sandy loam
H3 - 34 to 65 inches: fine sandy loam

Properties and qualities

Slope: 3 to 8 percent
Surface area covered with cobbles, stones or boulders: 1.6 percent
Depth to restrictive feature: 20 to 39 inches to densic material
Drainage class: Well drained
Runoff class: Medium
Capacity of the most limiting layer to transmit water (Ksat): Moderately low to moderately high (0.06 to 0.60 in/hr)

Custom Soil Resource Report

Depth to water table: About 18 to 38 inches
Frequency of flooding: None
Frequency of ponding: None
Available water supply, 0 to 60 inches: Low (about 4.2 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 6s
Hydrologic Soil Group: C
Ecological site: F144BY501ME - Loamy Slope (Northern Hardwoods)
Hydric soil rating: No

Description of Woodstock

Setting

Landform: — error in exists on —
Landform position (three-dimensional): Side slope
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Till derived from granite and gneiss

Typical profile

Oe - 0 to 0 inches: slightly decomposed plant material
H1 - 0 to 2 inches: fine sandy loam
H2 - 2 to 11 inches: fine sandy loam
H3 - 11 to 15 inches: bedrock

Properties and qualities

Slope: 3 to 8 percent
Surface area covered with cobbles, stones or boulders: 1.6 percent
Depth to restrictive feature: 10 to 20 inches to lithic bedrock
Drainage class: Somewhat excessively drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Low to high (0.01 to 5.95 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Available water supply, 0 to 60 inches: Very low (about 2.1 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 6s
Hydrologic Soil Group: D
Ecological site: F144BY701ME - Shallow Till
Hydric soil rating: No

Minor Components

Moosilauke

Percent of map unit: 5 percent
Landform: Ground moraines
Down-slope shape: Linear
Across-slope shape: Convex
Hydric soil rating: Yes

Canterbury

Percent of map unit: 5 percent

Custom Soil Resource Report

Landform: Drumlins
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

Metacomet

Percent of map unit: 3 percent
Landform: Hillslopes
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

Tunbridge

Percent of map unit: 2 percent
Landform: Hillslopes
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

Lyman

Percent of map unit: 2 percent
Landform: Hillslopes
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

Searsport

Percent of map unit: 2 percent
Landform: Outwash terraces
Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: Yes

Becket

Percent of map unit: 2 percent
Landform: Hills
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

Rock outcrop

Percent of map unit: 2 percent
Hydric soil rating: Unranked

Chichester

Percent of map unit: 2 percent
Landform: Hillslopes
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

Custom Soil Resource Report

Becket

Percent of map unit: 2 percent
Landform: Hills
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

Rock outcrop

Percent of map unit: 2 percent
Hydric soil rating: Unranked

Chichester

Percent of map unit: 2 percent
Landform: Hillslopes
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

Tunbridge

Percent of map unit: 2 percent
Landform: Hillslopes
Down-slope shape: Linear
Across-slope shape: Linear
Hydric soil rating: No

894A—Meadowsedge peat, 0 to 1 percent slopes

Map Unit Setting

National map unit symbol: 21xtq
Elevation: 250 to 2,940 feet
Mean annual precipitation: 40 to 50 inches
Mean annual air temperature: 37 to 46 degrees F
Frost-free period: 90 to 135 days
Farmland classification: Not prime farmland

Map Unit Composition

Meadowsedge and similar soils: 75 percent
Minor components: 25 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Meadowsedge

Setting

Landform: Bogs
Down-slope shape: Concave
Across-slope shape: Concave
Parent material: Organics

Custom Soil Resource Report

Typical profile

Oi - 0 to 4 inches: mucky peat

Oe - 4 to 65 inches: moderately decomposed plant material

Properties and qualities

Slope: 0 to 1 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Very poorly drained

Runoff class: Very low

Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high
(0.20 to 6.00 in/hr)

Depth to water table: About 0 inches

Frequency of flooding: None

Frequency of ponding: Occasional

Maximum salinity: Nonsaline (0.0 to 1.9 mmhos/cm)

Available water supply, 0 to 60 inches: Very high (about 20.9 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 7w

Hydrologic Soil Group: A/D

Ecological site: F144BY220ME - Semi-acidic Peat Wetland Complex

Hydric soil rating: Yes

Minor Components

Chocorua

Percent of map unit: 11 percent

Landform: Bogs

Down-slope shape: Concave

Across-slope shape: Concave

Hydric soil rating: Yes

Meadowsedge, ponded

Percent of map unit: 5 percent

Landform: Bogs

Down-slope shape: Concave

Across-slope shape: Concave

Hydric soil rating: Yes

Peacham

Percent of map unit: 4 percent

Landform: Depressions

Down-slope shape: Concave

Across-slope shape: Concave

Hydric soil rating: Yes

Searsport

Percent of map unit: 3 percent

Landform: Outwash terraces

Down-slope shape: Concave

Across-slope shape: Concave

Hydric soil rating: Yes

Medomak

Percent of map unit: 2 percent

Landform: Flood plains

Custom Soil Resource Report

Down-slope shape: Concave
Across-slope shape: Concave
Hydric soil rating: Yes