

WASTEWATER SYSTEM AND POTABLE WATER SUPPLY PERMIT**LAWS/REGULATIONS INVOLVED**10 V.S.A. Chapter 64, Potable Water Supply and Wastewater System Permit
Wastewater System and Potable Water Supply Rules, Effective April 12, 2019**Permittee(s): Town of Vershire
6894 VT Route 113
Vershire, VT 05079****Permit Number: WW-3-11362**

This permit affects the following property/properties in Vershire, Vermont:

Lot	Parcel	SPAN	Acres	Book(s)/Page(s)#
815 Vershire Center Road	06-28.00	669-212-10352	11.25	Book:65 Page(s):61-62

This application, consisting of the construction of a Town garage on the same lot as an existing 3-bedroom single family residence being converted to Town office use, located at 815 Vershire Center Road in Vershire, Vermont, is hereby approved under the requirements of the regulations named above subject to the following conditions. Any person aggrieved by this permit may appeal to the Environmental Court within 30 days of the date of issuance of this permit in accordance with 10 V.S.A. Chapter 220 and the Vermont Rules of Environmental Court Proceedings.

1. GENERAL

- 1.1 The permittee is responsible to record this permit in the Vershire Land Records within 30 days of issuance of this permit and prior to the conveyance of any lot subject to the jurisdiction of this permit.
- 1.2 The permittee is responsible to record the design and installation certifications and other documents that are required to be filed under these Rules or under a permit condition in the Vershire Land Records.
- 1.3 Each assign or successor in interest shall be shown a copy of the Wastewater System and Potable Water Supply Permit and the stamped plan(s) prior to the conveyance of a lot.
- 1.4 By acceptance of this permit, the permittee agrees to allow representatives of the State of Vermont access to the property covered by the permit, at reasonable times, for the purpose of ascertaining compliance with the Vermont environmental and health statutes and regulations, and permit conditions.
- 1.5 This permit does not relieve the landowner from obtaining all other approvals and permits from other State Agencies or Departments, or local officials prior to construction.

2. CONSTRUCTION

- 2.1 Construction shall be completed as shown on the plans and/or documents prepared by Greg Dixon P.E., with the stamped plans listed as follows:

Title	Sheet #	Plan Date	Revision
Proposed Site Plan	C-1.00	02/26/2021	03/24/2021
Details	C-4.00	02/26/2021	03/24/2021
Details	C-4.04	02/26/2021	03/24/2021

- 2.2 Construction of wastewater systems or potable water supplies, or buildings or structures (as defined by the Wastewater System and Potable Water Supply Rules), or campgrounds, not depicted on the stamped plans, or identified in this permit, is not allowed without prior approval by the Drinking Water and Groundwater Protection Division.



2.3 No buildings, roads, water pipes, sewer services, earthwork, re-grading, excavation, or other construction that might interfere with the operation of a wastewater system or a potable water supply are allowed on or near the site-specific wastewater system, wastewater replacement area, or potable water supply depicted on the stamped plans. Adherence to all isolation distances that are set forth in the Wastewater System and Potable Water Supply Rules is required.

3. INSPECTIONS

3.1 No permit issued by the Secretary shall be valid for a substantially completed potable water supply and wastewater system until the Secretary receives a signed and dated certification from a qualified Vermont Licensed Designer (or where allowed, the installer) on a Secretary-approved form that states:

“I hereby certify that, in the exercise of my reasonable professional judgment, the installation-related information submitted is true and correct and the potable water supply and wastewater system were installed in accordance with the permitted design and all permit conditions, were inspected, were properly tested, and have successfully met those performance tests”

or which satisfies the requirements of §1-311 of the referenced rules.

3.2 Prior to the use of the potable water supply, the permittee shall test the water for Arsenic, Escherichia coli (E. coli), Fluoride, Lead, Manganese, Nitrate as N, Nitrite as N, Total Coliform Bacteria, Uranium, Adjusted Gross Alpha Particle Activity, Chloride, Sodium, Iron, Odor and pH. All water quality tests shall be conducted at a laboratory certified by the Vermont Department of Health (a list of which can be found on the VDH website). Results of the water tests shall be submitted to the Drinking Water and Groundwater Protection Division and the Vermont Department of Health prior to use.

4. DESIGN FLOW

4.1 Lot use and design flows (gpd) shall correspond to the following:

Lot	Building	Building Use / Design Flow Basis	Wastewater	Water
815 Vershire Center Road	Existing	Conversion to Town Office use 5 employees	75	75
815 Vershire Center Road	Proposed	Town Garage 10 Employees	150	150

5. WASTEWATER SYSTEM

5.1 The existing building and the new garage building are approved for connection to the existing wastewater system, per section 1-301 (b). No changes shall be made to the existing wastewater system unless otherwise exempt without prior approval from the Drinking Water and Groundwater Protection Division.

5.2 Should the wastewater system fail and not qualify as a minor repair or for an exemption, the landowner shall engage a qualified Licensed Designer to evaluate the cause of the failure and submit an application to the Drinking Water and Groundwater Protection Division, and obtain approval thereof, prior to correcting the failure.

5.3 This project is approved for a floor drain discharging to an exterior sand/oil separator holding tank. All exterior portions of the floor drain, sand/oil separator and holding tank shall be installed as shown on the approved plans. There shall be no on-site discharge from the floor drain, separator and holding tank. The contents of the sand/oil separator and holding tank shall be pumped and transported by a certified waste hauler to an approved wastewater treatment facility. If the waste in the separator and holding tank meet the criteria of a hazardous waste, a permit from the Vermont Waste Management & Prevention Division may be required and the waste shall be handled as required for hazardous waste. For information about the requirements for the storage, transport and disposal of hazardous waste, please contact the Waste Management & Prevention Division.

5.4 Annually, on or before December 31st, the current landowner shall submit a report to the Drinking Water and Groundwater Protection Division showing the date(s) the holding tank was pumped, the amount quantity of wastewater pumped, the name of the hauler and the name of the treatment facility accepting the waste.


5.5 This permit does not relieve the permittee of the obligations of Title 10, Chapter 48, Subchapter 4, for the protection of groundwater.

6. POTABLE WATER SUPPLY

6.1 The existing building and the new garage building are authorized to utilize the existing on site water supply system provided the potable water supply is operated at all times in a manner that keeps the supply free from contamination. No changes shall be made to the existing water system, and no other means of obtaining potable water shall be allowed, without prior review and approval by the Drinking Water and Groundwater Protection Division unless otherwise exempt. The landowner shall immediately notify the Division if the water supply system fails to function properly and becomes a “failed supply”.

6.2 Should the potable water supply fail and not qualify as a minor repair or for an exemption, the landowner shall engage a qualified Licensed Designer to evaluate the cause of the failure and submit an application to the Drinking Water and Groundwater Protection Division, and obtain approval thereof, prior to correcting the failure.

Peter Walke, Commissioner
Department of Environmental Conservation

By 
Carl Fuller, PE
Environmental Analyst VI
Montpelier Regional Office
Drinking Water and Groundwater Protection Division

Dated April 1, 2021

cc: Gene Craft – Town of Vershire
Greg Dixson P.E.
Ashley Preston – Stormwater Program
Julie Follensbee- Wetlands Program
Act 250 District Environmental Commission
Department of Public Safety, Division of Fire Safety