

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 September 29, 2007
Chapter 21, Water Supply Rules, Effective December 1, 2010

Landowner(s): Kevin & Wendy Sweeney**Permit Number: WW-138-1415
PIN: EJ14-0391**

This permit affects property identified as Town Tax Parcel ID 00028-0358 referenced in deeds recorded in Book 214 page(s) 344-363 of the Land Records in Charlotte, Vermont.

This project, consisting of the construction of a replacement wastewater system at 358 Monkton Road in Charlotte, Vermont is hereby approved under the requirements of the regulations named above, subject to the following conditions:

1. GENERAL

- 1.1 The project shall be completed as shown on the plans and/or documents prepared by Jeffrey Keeney of High Knob Design Associates LLC with the stamped plans listed as follows:

Sheet Number	Title	Plan Date	Plan Revision Date
1 of 1	Site Plan	9/26/2014	--

- 1.2 This permit does not relieve the landowner from obtaining all other approvals and permits **PRIOR** to construction including, but not limited to, those that may be required from the Act 250 Environmental Commission; the Drinking Water and Groundwater Protection Division; the Watershed Management Division; the Division of Fire Safety; the Vermont Department of Health; the Family Services Division; or other State departments and local officials.
- 1.3 The conditions of this permit shall run with the land and will be binding upon and enforceable against the landowner and all assigns and successors in interest. The landowner shall record and index this permit in the Charlotte Land Records within thirty, (30) days of issuance of this permit and prior to the conveyance of any lot subject to the jurisdiction of this permit.
- 1.4 The landowner shall record and index all required installation certifications and other documents that are required to be filed under these Rules or under a specific permit condition in the Land Records and ensure that copies of all certifications are sent to the Secretary.
- 1.5 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) 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 the permit conditions, were inspected, were properly tested, and have successfully met those performance tests”,

or which otherwise satisfies the requirements of §1-308 and §1-911 of the referenced rules.

- 1.6 This project is approved to serve an existing 4-bedroom single-family dwelling. Construction of additional nonexempt buildings, including commercial and residential buildings is not allowed without prior review and approval by the Drinking Water and Groundwater Protection Division, and such approval will not be granted unless the proposal conforms to the applicable laws and regulations. No construction is allowed that will cause non-compliance with an existing permit.
- 1.7 Each purchaser of any portion of the project shall be shown a copy of the Wastewater System and Potable Water Supply Permit and the stamped plan(s), if applicable, prior to conveyance of any portion of the project to that purchaser.
- 1.8 By acceptance of this permit, the landowner 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.
- 1.9 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.

2.WATER SUPPLY

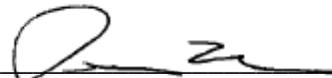
- 2.1 The project parcel is approved with an existing potable water supply with a maximum design flow of 490 gallons per day. No changes shall be made to the existing system unless prior approval is obtained from the Drinking Water and Groundwater Protection Division.

3.WASTEWATER DISPOSAL

- 3.1 This project is approved for the construction of a replacement wastewater disposal system with a maximum design flow of 490 gallons per day. No changes shall be made to the existing wastewater system unless prior approval is obtained from the Drinking Water and Groundwater Protection Division.
- 3.2 The components of the sanitary wastewater system herein approved shall be routinely and reliably inspected during construction by a Vermont Licensed Designer (or where allowed, the installer) who shall, upon completion and prior to occupancy of the associated building, report in writing to the Drinking Water and Groundwater Protection Division that the installation was accomplished in accordance with the referenced plans and permit conditions, as specifically directed in Condition #1.5 herein.
- 3.3 The corners of the proposed primary or replacement wastewater disposal area(s) shall be accurately staked out and flagged prior to construction with the flagging/staking being maintained until construction is complete.

- 3.4 The wastewater system for this project is approved for domestic type wastewater only except as allowed for water treatment discharges. No discharge of other type process wastewater is permitted unless prior written approval is obtained from the Drinking Water and Groundwater Protection Division.
- 3.5 No buildings, roads, water lines, earthwork, re-grading, excavation or other construction that might interfere with the installation or operation of the wastewater disposal systems are allowed on or near the site-specific wastewater disposal system or replacement area depicted on the stamped plans.
- 3.6 The replacement wastewater disposal system for this project is designed using the performance based approach. The use of a performance-based wastewater disposal system approved in this permit requires that an annual inspection be performed by a qualified Vermont Licensed Designer starting when the system is placed in use and continuing for the first three years of operation. The field inspection shall be done in April or May and a written report shall be submitted by the June 15th of each year to the landowner and the Drinking Water and Groundwater Protection Division. The inspection shall consist of a field inspection of the wastewater disposal system and the area within 25' of the system in all directions noting any indication of failure.

David K. Mears, Commissioner
Department of Environmental Conservation

By 
Jeannine McCrumb
Sewage Officer
Town of Charlotte

Dated the 17th day of October, 2014.

- c Spencer Harris, Charlotte Septic Consultant *via email*
Jeffrey Keeney, High Knob Design *via email*
Kevin & Wendy Sweeney, landowner *via email*
Drinking Water and Groundwater Protection Division *via email*