

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

Richard G. Leboeuf Family Trust, c/o
Landowner(s): Shirley Bruce Trustee Permit Number: WW-138-1604
PIN: EJ16-0057

This permit affects properties identified as Town Tax Parcel ID M05B05L18-2 referenced in a deed recorded in Book 98, pages 28-29 of the Land Records in Charlotte, Vermont, Also known as 213 Ferry Road.

This project, consisting of the construction of a mound system to replace a failed in-ground system serving an existing 2-bedroom single-family dwelling 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 Doug Hewitt of Summit Engineering Inc. with the stamped plans listed as follows:

Sheet	Title	Plan Date	Plan Revision Date
1	Site Plan	01/04/2016	--
2	Replacement Wastewater System Details	01/04/2016	--

- 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 The landowner shall complete construction of the wastewater system approved by this permit by December 1, 2016 or this permit shall be null and void. An extension of the construction completion date may be granted for good cause provided a written request for such an extension is received and granted by the Drinking Water and Groundwater Protection Division prior to the above specified date. The landowner shall implement measures to prevent wastewater from surfacing on top of the ground, entering surface waters of the State, or backing up into the existing building until such time as the approved wastewater system is placed in use and the failed system ceases to be a health hazard. The town may also require steps to mitigate any health hazard associated with the failed system.
- 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

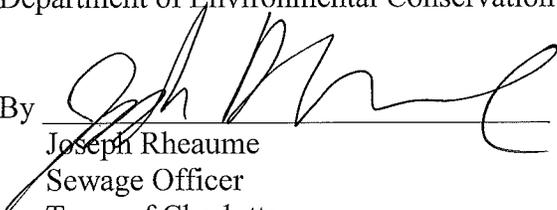
- 2.1 The project is authorized to utilize the existing on site water supply system having a maximum design flow of 280 gallons per day provided the potable water supply is operated at all times in a manner that keeps the supply free from contamination. No changes shall be made to the existing water system unless prior approval is obtained from the Drinking Water and Groundwater Protection Division. 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".

3.WASTEWATER DISPOSAL

- 3.1 The project is approved for the disposal of wastewater in accordance with the design depicted on the stamped plan(s) for a maximum of 280 gallons of wastewater per day. The system(s) shall be operated at all times in a manner that will not permit the discharge of effluent onto the surface of the ground or into the waters of the State. Should the system fail and not qualify for the minor repair or replacement exemption, the current landowner shall engage a qualified Vermont Licensed Designer to evaluate the cause of the failure and to submit an application to this office and receive written approval prior to correcting the failure.

- 3.2 The project is approved for a mound wastewater disposal system provided the mound is constructed in strict accordance with the following conditions:
- a. The mound system is to be located and constructed as depicted on the plans that have been stamped by the Drinking Water and Groundwater Protection Division.
 - b. A qualified Vermont Licensed Designer shall inspect the mound system during critical stages of construction. This shall include the staking of the location of the mound, ensuring the site has been properly plowed prior to placement of the appropriate sand fill, the installation and testing of the distribution piping, final grading of the mound including side slopes, and pump station installation.
 - c. The construction of the mound shall adhere to the guidelines set forth in Section 1-913(f) of the above referenced rules.
- 3.3 The wastewater system(s) 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.
- 3.4 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. All isolation distances that are set forth in the Wastewater System and Potable Water Supply Rules shall be adhered to and will be incorporated into the construction and installation of the wastewater disposal field.

Alyssa Schuren, Commissioner
Department of Environmental Conservation

By 
Joseph Rheaume
Sewage Officer
Town of Charlotte

Dated the 8th day of June, 2016.

- c Brian Tremback, Charlotte Septic Consultant *via email*
Doug Hewitt, Summit Engineering Inc *via email*
Drinking Water and Groundwater Protection Division *via email*