



# Town of Charlotte

ESTABLISHED 1762

## WASTEWATER SYSTEM AND POTABLE WATER SUPPLY PERMIT

### LAWS/REGULATIONS INVOLVED

#### Environmental Protection Rules

**Chapter 1, Wastewater System and Potable Water Supply Rules,  
Effective September 29, 2007**

**Chapter 21, Water Supply Rules, Effective April 25, 2005**

Case Number: WW-138-1018

PIN: EJ10-0414

Landowner: Randolph Frantz  
250 Plouffe Lane  
Charlotte, VT 05445

This permit affects property identified as Town Tax Parcel ID# 00113-0250 and referenced in deeds recorded in Book 94 Pages 191-195 of the Land Records in Charlotte, Vermont.

This project, consisting of the replacement of a failed in-ground trench leach field, off-site on a lot identified as Lot 6 under separate ownership, a leach field that serves the landowner's 4 bedroom single family residence on a lot identified as Lot 2, both lots located on Plouffe Lane in Charlotte, Vermont, is hereby approved under the requirements of the regulations named above, subject to the following conditions.

### GENERAL

1. This permit does not relieve the permittee from obtaining all other approvals and permits as may be required from the Act 250 District Environmental Commission, the Department of Environmental Conservation, Water Supply Division-telephone (802)241-3400, Water Quality Division-telephone (802)241-3770, the Department Public Safety, Division of Fire Safety-telephone Williston Regional Office (802)879-2300, the Department of Health-telephone (802)863-7221, and local officials **prior** to proceeding with this project.
2. The project shall be completed as shown on the following plans which have been stamped "approved" by the Wastewater Management Division:

**Plans: DWG. 1 of 2 "Site Plan" dated 9/02/10; and, DWG. 2 of 2 "Wastewater Details" dated 9/02/10, prepared by Trafton M. Crandall, P. E. Designer License No. 08136**

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159 FERRY ROAD P.O. BOX 119 CHARLOTTE, VERMONT 05445-0119

TOWN CLERK: (802) 425-3071 ♦ PLANNING & ZONING: (802) 425-3533 ♦ LISTER: (802) 425-3855 ♦ FAX: (802) 425-4241

The project shall not deviate from the approved plans in a manner that would change or affect the exterior water supply or wastewater disposal system, building location or the approved use of the building without prior written approval from the Wastewater Management Division.

3. The conditions of this permit shall run with the land and will be binding upon and enforceable against the permittee and all assigns and successors in interest. The permittee shall be responsible for the recording of 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.
4. Each prospective purchaser of the lot shall be shown copies of the Wastewater System and Potable Water Supply Permit and the approved plans prior to conveyance of the lot.
5. This project has been reviewed and approved for the construction of an in-ground replacement disposal field of 2 trenches to replace a failed disposal field that serves an existing, 4 bedroom single family home located off-site on a lot identified as Lot #2. The permittee shall not construct any other type of structure requiring plumbing, including public buildings, duplexes, condominium units, or commercial buildings, without prior review and approval by the Wastewater Management Division. Such approvals will not be granted unless the proposal conforms to the applicable laws and regulations.
6. All conditions set forth in Permit #WW-138-1018 shall remain in effect except as modified or amended herein.
7. The Wastewater Management Division now reviews the water supply and wastewater disposal systems for all buildings under 10 V.S.A., Chapter 64-Potable Water Supply and Wastewater System Permit.
8. This permit shall in no way relieve you of the obligations of Title 10, Chapter 48, Subchapter 4, for the protection of groundwater.
9. A copy of the approved plans and this permit shall remain on the project during all phases of construction and, upon request, shall be made available for inspection by State or local personnel.
10. Any lot depicted on the plans and not specifically referenced as being approved for a use requiring a potable water supply and wastewater disposal system shall comply with the Environmental Protection Rules, Chapter 1, Wastewater System and Potable Water Supply Rules, Effective January 1, 2005, Section 1-403 (a)(5) for the creation of unimproved lots.

### **WATER SUPPLY & WASTEWATER DISPOSAL**

11. No permit issued by the Secretary shall be valid for a substantially completed potable water supply and wastewater system until the Secretary receives a certification from a designer or the installer, signed and dated, 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.”

This shall include the water supply and wastewater disposal systems, and, water service and sanitary sewer lines to each structure.

12. Lot #2 is approved for an on-site water supply from a drilled well provided that the well is located as shown on the approved plan. The Wastewater Management Division shall allow no other method, or location of obtaining potable water without prior review and approval.
13. Lot #2 is approved for wastewater disposal by utilization of the site-specific wastewater disposal system depicted on the approved plans. The Wastewater Management Division is to be notified, if at any time this system fails to function properly and/or creates a health hazard. The Wastewater Management Division shall allow no other method, or location of wastewater disposal without prior review and approval.
14. The approved wastewater disposal system has been designed to serve a four bedroom single-family residence. Prior to any increase in bedrooms, the landowner shall submit an application, fee, and engineering plans for review and approval by the Wastewater Management Division.
15. The soil-based, wastewater treatment and disposal system approved for this project shall be routinely and reliably inspected during construction by a qualified consultant who has been determined acceptable by the Wastewater Management Division, who shall, upon completion and prior to occupancy, report in writing to the Division that the installation was accomplished in accordance with the approved plans and permit conditions.
16. No buildings, roads, water lines, or other construction that might interfere with the installation or operation of the wastewater disposal system is allowed on or near the site-specific wastewater disposal system or replacement area depicted on the approved plans. All isolation distances, which are set forth in the Wastewater System and Potable Water Supply Rules, will be incorporated into the construction and installation of the wastewater disposal field. Compliance with these isolation distances is required.

Wastewater and Potable Water Supply Permit

WW-138-1018

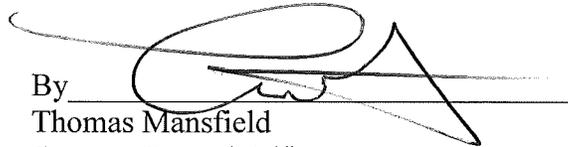
Randolph Frantz

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17. The future wastewater disposal "replacement trench for Lot 1" designated on the approved plans shall be held in reserve for the eventual construction of a replacement wastewater disposal system in the event of failure of the primary wastewater disposal system for Lot 1. Prior to construction of the replacement wastewater disposal system, the landowner shall submit an application, fee and engineering plans for review and approval by the Wastewater Management Division.
18. The wastewater disposal system for Lot #2 is subject to an easement onto the lands identified as Lot #6. A copy of the executed easement shall be recorded and indexed in the town land records. It is recommended that a copy of the executed easement be sent to the Wastewater Management Division.

**Dated at Charlotte, Vermont on October 13, 2010**

Justin G. Johnson, Commissioner  
Department of Environmental Conservation

By 

Thomas Mansfield  
Sewage Control Officer  
Town of Charlotte, Vermont

Cc: For the Record  
Town of Charlotte  
Gregg Beldock  
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Spencer Harris