

State of Vermont **Department of Environmental Conservation** Agency of Natural Resources

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 Rule, Effective December 1, 2010

Permit Number: WW-9-0682-3

PIN: RU04-0371

Landowners:

D. Chad and Michelle Perlee

Address:

75 Stonewall Drive

Bristol, Vermont 05443

Town Tax Parcel ID# 20-51-62.4

This permit affects property identified and referenced in deed(s) recorded in Book 135, Page 520 of the Land Records in Bristol, Vermont.

This project, consisting of modification of the design of a previously-approved wastewater system for a proposed single family dwelling, to be situated on an existing lot, being approximately 0.4 acres in area, located on Liberty Street in Bristol, Vermont, is hereby approved under the requirements of the regulations named above, subject to the following conditions:

1. GENERAL

The project shall be completed as shown on the plans and documents prepared by Kevin R. 1.1 LaRose, including those listed as follows:

> a single unnumbered plan sheet entitled "a site plan showing lands of ... PERLEE" dated 3/1/2011, and revised on 1/22/2014.

- The project shall not deviate from the referenced plans in a manner that would change or 1.2 affect the exterior potable water supply or wastewater system, building location, or the approved use of the building(s), without prior review and written approval from the Drinking Water and Groundwater Protection Division.
- This permit does not relieve the landowners from obtaining all other approvals and permits 1.3 including, but not limited to, those that may be required from the Act 250 District Environmental Commission, the Drinking Water and Groundwater Protection Division, Public Water Section - telephone (802) 828-1535, the Watershed Management - telephone (802) 828-1535, the Department Public Safety, Division of Fire Safety - telephone (802) 786-5867, the Vermont Department of Health, and local officials prior to proceeding with this project.



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- 1.4 The conditions of this permit shall run with the land and will be binding upon and enforceable against the landowners and all assigns and successors in interest. The landowners shall be responsible for the recording of this permit in the Bristol Land Records within thirty (30) days of issuance of this permit and prior to the conveyance of any property subject to the jurisdiction of this permit.
- 1.5 The landowners shall record and index all required installation certifications, and other documents that are required to be similarly filed, pursuant to these rules or a specific permit condition, in the Bristol Land Records, and ensure that copies of all such certifications are sent to the Rutland Regional Office of the Drinking Water and Groundwater Protection Division.
- All conditions set forth in Wastewater System and Potable Water Supply Permit #WW-9-0682-2 dated 3/31/2011 shall remain in effect except as modified or amended herein.
- 1.7 By acceptance of this permit, the landowners agree 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.
- 1.8 A copy of the referenced 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 officials.
- 1.9 Each prospective purchaser of any portion of the project shall be shown a copy of this Wastewater System and Potable Water Supply Permit and the referenced plans prior to conveyance of any portion of the project.
- 1.10 In issuing this permit, the Division has relied solely upon the licensed designer's certification that the design-related information submitted was true and correct, and complies with the Vermont Wastewater System and Potable Water Supply Rules and the Vermont Water Supply Rules. This permit may be revoked if it is determined that the project does not comply with these Rules.
- 1.11 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 qualified Class B or Class 1 Vermont designer, 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 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.

- This permit shall in no way relieve the permittees of the obligations of V.S.A. Title 10, Chapter 48, Subchapter 4, for the protection of groundwater.
- 1.13 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.

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2. WATER SUPPLY

- 2.1 The subject lot and proposed dwelling remain approved for potable water supply by connection to the Town of Bristol's municipal water system, as previously-authorized by Permit #WW-9-0682-2, and as depicted on the referenced plans. No other means of obtaining potable water shall be allowed without prior review and approval by the Drinking Water and Groundwater Protection Division.
- 2.2 The subject municipal water system connection shall be routinely and reliably inspected during construction by a qualified Class B or Class 1 Vermont designer who shall, upon completion and prior to occupancy of the associated dwelling, 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 #1.11 herein.
- 2.3 The subject water supply system shall be operated and maintained at all times in a manner which will insure that the water remains potable and free from contamination.

3. WASTEWATER DISPOSAL

- 3.1 The subject lot and proposed dwelling are approved for wastewater disposal by construction and utilization of the proposed soil-based wastewater system, located and configured as depicted on the referenced plans. No other method or location of wastewater disposal shall be allowed without prior review and approval by the Drinking Water and Groundwater Protection Division.
- 3.2 The components of the subject wastewater system shall be routinely and reliably inspected during construction by a qualified Class B or Class 1 Vermont designer who shall, upon completion and prior to occupancy of the associated dwelling, 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 #1.11 herein.
- 3.3 The subject wastewater system herein approved shall be operated and maintained at all times in a manner that will not permit the discharge of sewage/effluent onto the ground surface or into the waters of the State.
- 3.4 The future wastewater disposal "replacement area" (replacement absorption trenches) designated on the referenced plans shall be held in reserve for the eventual construction of a replacement leachfield, in the event of failure of the primary system. No construction, earthwork, or other activity shall be allowed within the designated replacement area which would diminish its natural suitability for such eventual use as a wastewater disposal site.
- 3.5 The subject wastewater system was designed and this project is approved based on the anticipated daily volume of wastewater from one single family dwelling having a total of four (4) bedrooms, maximum, having a corresponding total occupancy of seven (7) persons, maximum. There shall be no expansion of the project or increase in capacity/occupancy of the dwelling beyond this basis of design without prior review and approval by the Drinking Water and Groundwater Protection Division.

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> David K. Mears, Commissioner Department of Environmental Conservation

By David R. Surft

David R. Swift, Regional Engineer Rutland Regional Office Drinking Water and Groundwater Protection Division

Dated at Rutland, Vermont this $\underline{25^{th}}$ day of \underline{July}, 2014.

c: Town Planning Commission Kevin R. LaRose