



August 24, 2016

Thomas Hergenrother
Hergenrother Construction, LLC
97 Blakely Rd Ste. 103
Colchester, VT 05446

RE: Hergenrother Property, Vineyard View Lot 5, Charlotte, VT WW-138-1101-1, Water and Wastewater Systems Inspection and Certification Report

Dear Tom:

In an effort to fulfill State water and wastewater regulations, Town zoning regulations and ensure a clear title for your property, I've conducted the required inspections of the subject water well and the connection of the residence to the community disposal system. I offer the following required inspection and certification report which should be recorded in the Town land records.

In this regard, during the months of June, July and August 2016 Hergenrother Construction LLC, Smail Enterprises, Chevalier Well Drilling and Stephen Revell, CPG, Licensed Designer #178BW, properly sited, constructed and inspected the well and water system and the connection of the residence to the community disposal system. All required inspections were conducted including: the well (Tag #54066) and water system; Step tank and force main placement; pressure testing and tank tightness testing; flow testing to the community pump station and the visual inspection of the community mound disposal area. In all regards, the subject water well and water service connection and the wastewater system connection to the community mound disposal system were constructed in accordance with my design which was subsequently approved under WW-138-1011-1 by the Town of Charlotte. Based upon my inspections, I am now in a position to certify that the subject water and wastewater systems are fully operational and indicate to the Town of Charlotte that the property qualifies for a Certificate of Occupancy relative to them. In this regard, "I hereby certify the installation and related information submitted is true and correct and that in the exercise of my reasonable professional judgment, the approved water and wastewater systems were installed in accordance with the design and all design conditions, were inspected, were properly tested and successfully met those performance tests."

In closing, to ensure long life to the wastewater system, the septic tank should be pumped every three years and the effluent filter in the septic tank should be cleaned in the spring and fall. The access points for the septic tank and pump station are at grade and easily located.

If you have any questions, please give me a call.

Very truly yours,

Lincoln Applied Geology, Inc

Stephen Revell, CPG
Licensed Class B Designer #178

CC: Joe Rheaume, Zoning Officer, Charlotte
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