

# TOWN OF ESSEX CERTIFICATE OF OCCUPANCY APPLICATION

DATE OF REQUEST: 1/29/23 FEE: \$115.00 pd (includes recording)

MAP/PARCEL/LOT: 009-004-003 NO. 2022-66

The undersigned herewith requests an inspection of the premises and the issuance of "Certificate of Occupancy" of premises, or portion thereof, for use or habitation.

This request is for use only of existing land or buildings.

This request is for new construction or rehabilitated or altered structure which was done under authority of zoning permit # 2022-66.

issued to HERGENROTHER CONST LLC on 12/10/2020.

Premises are at 86 SUSIE WILSON RD

Water service installation inspected and approved by PW

Driveway location inspected and approved by PW

Sanitary sewer connection or septic system inspected and approved by: TCE - letter attached

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Construction was begun 6/2, 2022 and completed 1/29, 2023

Approval granted by \_\_\_\_\_ P.C. or Z.B.A. on \_\_\_\_\_, 20\_\_\_\_.

Use of premises intended SINGLE FAMILY HOME 4 bdrm, unfinished basement  
(type of use) open porch

Applicant's Signature: [Signature] Telephone: N/A Cell: 802 316-0594

Email Address: THOMAS.HERGENROTHER@GMAIL.COM

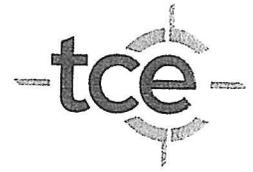
By issuance of this Occupancy Permit, the Town of Essex Zoning Administrator hereby acknowledges that the use and/or building construction is in complete conformity with the Zoning Regulations, unless otherwise noted. Field measurements and similar dimensions for setbacks are based in part on evidence supplied by owner. The Town of Essex is not liable for errors or mistakes when it is found that information submitted by the applicant is erroneous or inaccurate.

*A 30' curb apron-paved shall be installed by June 30, 2023.*  
JK

Certificate of Occupancy has been approved with  without \_\_\_\_\_ conditions. If with conditions, see attachment outlining same.

Certificate of Occupancy denied \_\_\_\_\_. Please see attachment with reasons for denial.

FEB 1, 2023 Sharon Kelley  
Date \_\_\_\_\_ Zoning Administrator



January 31, 2023

Allison Lowry  
Regional Engineer  
VT DEC ANR  
Drinking Water and Groundwater Protection Division  
Essex Regional Office  
111 West Street  
Essex Junction, VT 05452

Subject: WW-4-5485, Lot 3 Wastewater Construction Certification

Dear Allison

This letter is in response to Condition #3.1 of the Water Supply and Wastewater Disposal Permit WW-4-5485 issued on November 24, 2020. This certification is strictly associated with the wastewater components for the new home on Lot 3. The individual water/wastewater components strictly associated with Lots 2 & 4 have not been constructed to date and are not included in this certification. TCE observed construction of the wastewater disposal systems noted above, from October 2022 to January 2023 using a reasonable standard of care customary for this scope of work.

Listed below is a brief summary of our findings:

1. The contractor is Hergenrother.
2. The Lot 3 septic tank is a 1000 gallon precast tank and was installed in accordance with the plans.
3. The Lot 3 pump station is a 1000 precast tank and was installed in accordance with the plans.
4. A 1.0 hp submersible effluent pump was installed in the pump station in accordance with plans.
5. The forcemain from Lot 3 to JMH #1 is 2" SDR21 and was installed per plan.
6. The water service is 1 inch copper and was installed per plan.

The following are notes and recommendations that should be followed by the homeowner to aid in the proper operation and longevity of the disposal system.

1. The owner is responsible for compliance with state and local operation and maintenance requirements. The engineer and contractor assume no responsibility for the improper use and/or maintenance of the system.
2. The owner is responsible for all state and local permits and required conditions of said permit. This includes but is not limited to annual inspections and reporting. The owner is also responsible for recording permits in the town land records office.

Based on the above observations, this letter can serve as confirmation that the system was installed in general conformance with the approved plans. This does not relieve the contractor of minor adjustments that may be needed during the initial startup of the system, nor does it relieve the owner of proper use and maintenance. This letter is not intended to imply any type of warranty or guarantee from the engineer since both the use and maintenance are beyond our control. However, given the good workmanship of Hergenrother, we are not anticipating any problems.

I, Colen Johnson, P.E.,

*"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."*

Very truly yours,  
TRUDELL CONSULTING ENGINEERS



Colen Johnson, P.E.

cc. 84 Susie Wilson Road, LLC