

TOWN OF ESSEX CERTIFICATE OF OCCUPANCY APPLICATION

DATE OF REQUEST: _____ FEE: \$85.00 pc sk (includes recording)

MAP/PARCEL/LOT: 2-012-012-004 NO 2013-13

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 # 2013-13

issued to Eric G. & Suzanne P. Martin on 2-27-13

Premises are at 11 Old Pump Rd

Water service installation inspected and approved by private

Driveway location inspected and approved by P.W. (A. Martin)

Sanitary sewer connection or septic system inspected and approved by:

Name: TRENDELL CONSULTING ENGINEERS Date: 3 MAR 2015 - see attached letter

Construction was begun March, 2013 and completed July, 2015

Approval granted by P.C. or Z.B.A. on October 22, 2009. see approval # PC:2009-22

Use of premises intended Single family 4-bedroom open+enclosed porch, deck, 2 car, 2 story garage - 2nd story unfinished, un finished basement
(type of use) email - clovendale.constr@net.com

Applicant's Signature: [Signature] Telephone: 877-4766 Cell: 343-3283

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.

Certificate of Occupancy has been approved with without _____ conditions.

If with conditions, see attachment outlining same → Over

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

7-22-15
Date

[Signature]
Zoning Administrator



March 03, 2015

Ms. Jessanne Wyman
111 West Street
Essex Junction, VT 05452

Subject: WW-4-3172R, Eric & Suzanne Martin, Cloverdale Construction,
Sleepy Hollow Road, Jericho.

Pursuant to our recent inspections and construction observations, please accept this letter as certification of the wastewater systems serving Lots 4 & 5 of the above referenced permit.

Specifically per conditions 9,10, &14 b,c of WW-4-3172-R:

1. The at-grade systems serving Lots 4 & 5 were staked by this office and were found to be in conformance with the approved plans. The piping orifices were at the correct spacing and when dosed the header and manifold piping was delivering water to the beds evenly. The doses were actuated at the lateral header to approximately 30". Diffuser caps were installed on all the orifices.
2. The pump station was inspected for proper construction and the components were operating correctly.
3. The force main route was observed during pressurization and found to be watertight. The force main lines were pressure tested to 60 psi. The trenches were observed to be backfilled correctly and the adjacent disturbed areas were graded, seeded and mulched for stabilization.
4. The drilled well serving Lot 5 was located per the approved plan. The well to serve Lot 4 has not been installed as of September 2014.

The following recommendations were made to the contractor prior to completing the job.

1. Back fill and stabilize the soils around the newly installed tanks.
2. Complete the grading on the slopes of the at grade systems, then seed, mulch and stabilize the disturbed soil.

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

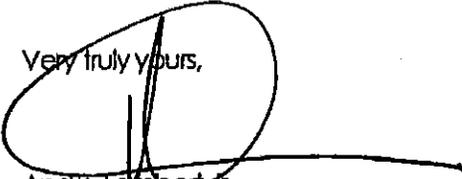
1. The owner is responsible for operating the disposal system in a manner which will protect the public health and prevent pollution.

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2. New disposal systems require adjustments or modification during start up and during the life of the system. These adjustments include leveling the septic tank, pump station due to settlement or frost action. Fill may be added to repair erosion or level settled areas.
3. Each septic tank and effluent-filter should be inspected annually, and the tank pumped out every 3 years. It is recommended that the septic tank be pumped out during dry times of the year and if it is pumped out during any other time of the year it be immediately filled with water after pumping to prevent the tank from floating.
4. The effluent-filter should be cleaned annually during the inspection of the septic tank. This involves grabbing the filter by the handle, pulling it straight up, and rinsing it off with a garden hose, (letting and debris and water fall back into the septic tank).
5. The life of the disposal system can be affected by a variety of operational and environmental factors. The presence of excess groundwater, rainwater, introduction of material other than human wastes, or excessive sewage flows will adversely affect operation of any disposal system. Soil settlement, freezing of components and clogging due to organic solids accumulation will require repairs.
6. 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.
7. 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 Dick Bouffard we are not anticipating any problems.

Very truly yours,

André Lambert Jr.

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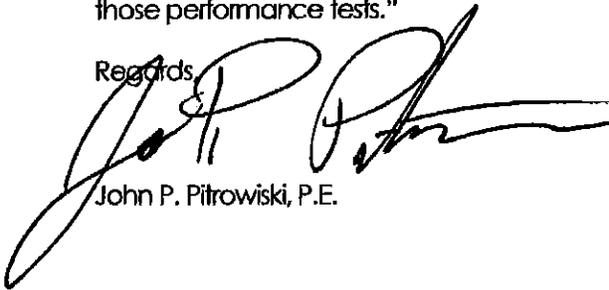
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Certification Statement:

I, John P. Pitrowiski, P.E., hereby certify that in the exercise of my reasonable professional judgment the installation-related information submitted is true and correct and that the wastewater system was installed in accordance with the permitted design and all permit conditions or record drawings and such record drawings are in compliance with the applicable rules, that were filed with the Secretary, and are in accordance with all other permit conditions; was inspected; was properly tested; and has successfully met those performance tests."

Regards,



John P. Pitrowiski, P.E.



S:\Projects\2009\094\Water-Wastewater\WWPermit\Cert\corrected cert to Jessanne Wyman 3-3-15

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