

TOWN OF ESSEX

APPLICATION FOR CERTIFICATE OF OCCUPANCY

NO. 90-89

4-14, 1994

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.

[X] This request is for new construction or rehabilitated or altered structure which was done under authority of building/zoning permit #90-89

issued May 10, 1989 to Robert Lamude

Premises are at 429 Browns River Rd, Essex

Water service installation inspected and approved by private well

Driveway location inspected and approved by D. Lutz

Sanitary sewer connection or septic system inspected and approved by:

Name: O'Brien Consulting Engineering Date: _____

Construction was begun _____, 1993 and completed April 14, 1994

Approval granted by: P.C. Z.B.A. _____, 19____.

Use of premises intended single family residence
(type of use)

Applicant's Signature: Donna J. Piche for Ray J. Weston

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 approved with _____ without conditions
If with conditions, see attachment outlining same.

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

4-14-94
Date

J. Z. Piche
Zoning Administrator, Town of Essex, VT

FRANK R. O'BRIEN CONSULTING ENGINEERS, INC.

P. O. Box 715
Shelburne, Vermont 05482
(802) 985-8595



September 6, 1991

APR 14 1994

Mr. Ray Weston
2 Clara Hill Lane
Essex Jct., VT 05452

RE: Lot 5 of the Robert Lemire 6 Lot Subdivision off Route 128 in Essex.

Dear Mr. Weston:

At your request, our office has been involved in the supervision of the construction of the shallow in-ground sewage disposal system for the above referenced lot.

Our involvement included staking out the system and discussing the construction procedure, minor field revisions due to revised site conditions, site visits during construction, testing the system, and reviewing the final grading.

Based on these visits, the system has been constructed in reasonable conformance with the approved plans and enclosed record drawing. Also enclosed please find a copy of a septic tank maintenance schedule. This schedule should be part of the sewage disposal system and should be transferred to future owners of the property.

If you have any questions, please call.

Very truly yours,

A handwritten signature in cursive script that reads "Frank R. O'Brien".

Frank R. O'Brien, P.E.

Enclosures

cc: Jerry Firkey, Town Zoning Administrator

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The following maintenance schedule was copied from the Vermont Environmental Protection Rules. This schedule should be followed to insure proper operation of the Sewage Disposal System:

B. Maintenance

1. At least once a year, the depth of sludge and scum in the septic tank should be measured. The tank should be pumped if: 1) the sludge is closer than twelve inches to the outlet baffle; 2) the scum layer is closer than three inches to the septic tank outlet baffle. (Note: Following septic tank cleaning in units over 5,000 gallons, all interior surfaces of the tank should be inspected for leaks and cracks.)
2. At least once a year, dosing tanks and distribution boxes should be opened and settled solids removed as necessary and the dosing tank or distribution box checked for levelness.
3. Toxic or hazardous substances should in general not be disposed of in septic systems. These substances may pass through the system in an unaltered state and contaminate groundwater or remain in the septage and subsequently contaminate the soil or crops at the site of ultimate disposal.

If your system has a pump station or dosing siphon, it should also be checked once a year. There should not be any scum or solids present. Have station cleaned out if scum and/or solids are found. Inspect station for cracks and groundwater infiltration. Repair any cracks found. Garbage grinders and water softeners are not recommended for use with septic tank systems.

BY D.K.F. DATE 9/5/91

SUBJECT RECORD DRAWING
LOT 5 OF ROBERT LEMIERRE
64 LOT SUBDIVISION OFF P.L. 128

SHEET NO. 1 OF 1
JOB NO. 91043
1" = 10'

CHKD. BY _____ DATE _____

Approx. Septic Tank Location

GAZELLE (EXISTING)

Concrete Box (SET LEVEL)

4" PEOP PVC PIPE, 2 LINES @ 60',
76' O.C., SLOPE 1/2" PER LINE, CAP ENDS

TP 18A

4" x 62.5' REPAIR TRENCH

4" x 62.5' REPLACEMENT TRENCH (TYPICAL)

TP 17

ADDITIONAL SOIL PROFILE

July 16, 1991

TP 18A

0' - 46" BROWN SAND, w/SOME GRAVEL
46" - 65" DENSE GRAY SILT LOAM, w/SOME STONES, FAINT MOTTLING

TP 18