

TOWN OF ESSEX CERTIFICATE OF OCCUPANCY APPLICATION

DATE OF REQUEST: _____ FEE: \$90.00 Paid (includes recording)

MAP/PARCEL/LOT: 2012-016004 NO. 2019-013

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 # 2019-13

issued to Joseph + Julia Beckwith on 2/13/19.

Premises are at 167 Sleepy Hollow Rd, Essex, VT 05452

Water service installation inspected and approved by David Tudhope

Driveway location inspected and approved by Public Works

Sanitary sewer connection or septic system inspected and approved by:

Name: David Tudhope Date: 8/16/2019

Construction was begun January, 20 19 and completed August, 20 19

Approval granted by P.C. or Z.B.A. _____ on _____, 20 ____ . Approval # PC 2017-18

Use of premises intended Primary Residence 3 bedroom SFH, attached 2 car garage
(type of use) (2nd story unfinished) enclosed porch, deck

Applicant's Signature: [Signature] Telephone: _____ Cell: 603-397-2785

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.

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

9-12-19
Date

[Signature]
Zoning Administrator

DAVID A. TUDHOPE
Land Surveyor >< RLS 538
Licensed Designer >< "B" 230
74 Cayuga Ct.
Burlington VT. 05408

Tel: (802) 862-9360

e.mail: dtudhope@aol.com

Burlington, August 16th 2019

Allison Lowry
Agency of Natural Resources
Drinking Water & Ground Water
Protection Division
111 West Street
Essex Junction
VT 05452

Re subject: Daniel & Allison Morse
21 Weed Road Rd.
Essex Jct., VT 05452
Permit Number: WW-4-4823
Lot 2
Project located: at 16~~7~~ Sleepy Hollow Rd.
Essex Jct. VT

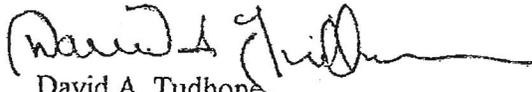
Dear Allison,

On August 16th 2019, I went on site to inspect the installation of the septic system installed by the contractor Bill Superneau and the excavator Don's Excavating. The drilled bedrock well was installed as per plan.

"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 the wastewater system were installed in accordance with the permitted design and all permit conditions are in compliance with the applicable rules, were filed with the Secretary and is in accordance with all other permit condition; were inspected; were properly tested; and have successfully met the performance test.

If you have any questions, please call me.

Sincerely,


David A. Tudhope

Cc: Town of Essex Jct.

2011 Vermont Residential Building Energy Standards (RBES) Certificate

This certificate is for projects started on or after October 1, 2011.
 Before completing this form, refer to the instructions in Section 7.2a of the Residential Energy Code Handbook (3rd edition).
 For additions, alterations, renovations or repairs, only fill out applicable portions of certificate.

1678 Steep Hollow Rd Essex VT 05452
 Property Address (Street, City, ZIP Code)

Act 250 Permit # NA

VEC
 Electric Utility serving this address

Jan - 2019 Aug 2019
 Construction START Date Construction FINISH Date

1
 # Units

2
 # Stories

1685
 # Conditioned Sq. Ft.

3
 # Bedrooms

Project Description

- Single Family Renovation / Alteration
 Multi-family Addition
 Log Home Repair

Foundation Type: Basement Slab On Grade Crawl Space

Thermal Envelope

R- 21 Basement / Crawl Space Walls
 R- Unheated Slab
 R- Heated Slab
 R- Perimeter Slab Edge
 U- 31 Windows NFRC Default
 R- 8' Basement Insulation Depth (ft)
 R- Floors over Unheated Spaces
 R- 21 Above-Grade Walls
 U- 31 Doors NFRC Default
 R- 60 Attic Access Hatch / Door
 U- 31 Basement Windows NFRC Default
 R- 60 Sloped Ceilings 208 Area (Sq. Ft.)
 R- 60 Flat Ceilings 572 Area (Sq. Ft.)
 U- Skylights NFRC Default

Air Sealing Verified by: Testing ACH50 CFM50 Visual Inspection

Ventilation System Exhaust Balanced Air Flow: 200 CFM Rated Measured

Mechanical System Calculation Method: ACCA Manual J 8th Edition Other
 Primary Heating System Size (Btuh) 140,000 Primary Central Cooling System Size (Btuh) NA
 Calculated Heat Loss (Btuh) 50,000 Calculated Heat Gain (Btuh) Programmable Thermostat
 AFUE or HSPF Efficiency 95% SEER or COP Efficiency Heat Pump Supplementary Heat Control

Ducts Ducts located within conditioned space

R- Supply Ducts Location Duct Tightness (CFM @ 25 Pa.)
 R- Return Ducts Location Test Performed at Rough-in Post-construction

Combustion Safety Spillage testing conducted on combustion equipment not directly-vented
 Fireplaces have gasketed doors with compression closure
 Exterior air supply requirements met for solid fuel-burning appliances and fireplaces

Other Mechanical System Piping, R-3 Accessible on-off switches for pool heaters
 Circulating service hot water piping, R-3 Automatic time switches for pool heaters
 Automatic or Gravity dampers Pool cover for all heated pools
 Automatic controls for snow-melt systems 50% of lamps in permanently installed fixtures are high efficacy
 100%

Compliance Method Used Fast Track Package # 1 REScheck Software Maximum UA _____ Your UA _____
 Home Energy Rating Rating Score _____ Rated by _____

I certify to Joe & Julia Bertrone (Owner) that the above information is correct and that the premises listed HAVE been constructed in accordance with the Vermont Residential Building Standards (RBES) created under 21 V.S.A. § 266.

Signature [Signature] Print Name [Signature]

Company SCh, inc Phone 802-770-9964 Date 8/12/15

21 V.S.A. § 266 requires this certificate label to be permanently affixed to the inside electrical service panel or heating or cooling equipment or nearby in a visible location. Copies also must be provided within 30 days following the sale of the property, to 1) the Dept. of Public Service, Planning & Energy Resources Division, 112 State St., Montpelier, VT 05602, and 2) the town clerk of the town where the property is located. NOTE: Noncompliance with RBES may result in action for damages under 21 V.S.A. § 266. This label does not specify all 2011 RBES requirements. QUESTIONS? CALL THE VT DEPARTMENT OF PUBLIC SERVICE: 802-828-2811.