

# TOWN OF ESSEX CERTIFICATE OF OCCUPANCY APPLICATION

DATE OF REQUEST: \_\_\_\_\_ FEE: \$85.00 PD (includes recording)

MAP/PARCEL/LOT: 082-003-102

NO. 2013-111

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 # 2013-111

issued to ROSEDALE GROUP LLC on 7-23-2013

Premises are at 6 LAUREL DRIVE (BLDG 2A)

Water service installation inspected and approved by A. MARTIN

Driveway location inspected and approved by P/C SITE PLAN

Sanitary sewer connection or septic system inspected and approved by:

Name: TOWN Date: (SEE FILE)

Construction was begun 8/7, 2013 and completed 8/30, 2014

Approval granted by  P.C. or Z.B.A. on 11/3, 1999.

Use of premises intended RESIDENTIAL, 3 bdrm, finished basement  
(type of use) deck (front-back)

Applicant's Signature: [Signature] Telephone: 89-0403 Cell: 316-0991

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.

9-2-14  
Date

[Signature]  
Zoning Administrator

has been recorded. COPY

# 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.

6 LAUREL DRIVE ESSEX VT 05452  Act 250 Permit # NA  
 Property Address (Street, City, ZIP Code)  
GMPC 8/7/13 8/30/14  
 Electric Utility serving this address Construction START Date Construction FINISH Date  
1 2 1/2 3400 3  
 # Units # Stories # Conditioned Sq. Ft. # Bedrooms  
 Foundation Type:  Basement  Slab On Grade  Crawl Space

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

**Thermal Envelope**  
 R- 21 Basement / Crawl Space Walls 8 FT Basement Insulation Depth (ft) U- 23 Basement Windows  NFRC  Default  
 R- - Unheated Slab R- 30 Floors over Unheated Spaces R- - Sloped Ceilings - Area (Sq. Ft.)  
 R- - Heated Slab R- 21 Above-Grade Walls R- 55 Flat Ceilings - Area (Sq. Ft.)  
 R- 21 Perimeter Slab Edge U- 23 Doors  NFRC  Default U- - Skylights  NFRC  Default  
 U- 28 Windows  NFRC  Default R- 38 Attic Access Hatch / Door

**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) 11565 Primary Central Cooling System Size (Btuh) \_\_\_\_\_  NA  
 Calculated Heat Loss (Btuh) 105000 Calculated Heat Gain (Btuh) \_\_\_\_\_  Programmable Thermostat  
 AFUE or HSPF Efficiency 85.4% 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 NATURAL GAS  
 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

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

I certify to FORESTDALE GROUP LLC (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 THOMAS G WEAVER

Company FORESTDALE GROUP LLC Phone 802 879-0403 Date 9/2/2014

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.