

emailed  
10-16-18

# TOWN OF ESSEX CERTIFICATE OF OCCUPANCY APPLICATION

DATE OF REQUEST: 10-5-18 FEE: \$85.00 pd (includes recording)

MAP/PARCEL/LOT: 004.605.000 NO. 2018-017

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 # 2018-017

issued to WARREN & COURTNEY PALMER on 1-29-18

Premises are at 116 SKUNK HOLLOW Rd Essex

Water service installation inspected and approved by O'LEARY & BURKE

Driveway location inspected and approved by N/A

Sanitary sewer connection or septic system inspected and approved by:

Name: O'LEARY & BURKE Date: 8-31-18

Construction was begun MARCH, 2018 and completed OCT., 2018

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

Use of premises intended single family - 4 bedroom, 3 car garage, porch, deck  
(type of use) + finished basement.

Applicant's Signature: WT Telephone: \_\_\_\_\_ Cell: 902-343-0686  
email wsb@together.net

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.

Date 10/5/18  
Sharon L Kelley  
Zoning Administrator

Figure 8-2: The Vermont Owner/Builder Disclosure Statement.

VERMONT OWNER/BUILDER DISCLOSURE STATEMENT				
This home does not meet the technical requirements of the Vermont Residential Building Energy Standards (RBES) and is not required to do so. For additions, alterations, renovations or repairs, only fill out applicable portions of certificate.				
Property Address (Street, City, ZIP Code) <u>114 Skunk Hollow rd Jericho 05455 40956-3</u>		Act 250 Permit # <u>NA</u>		
Electric Utility serving this address <u>VECO</u>		Construction START Date <u>3-18</u>	Construction FINISH Date <u>10-18</u>	
# Units <u>1</u>	# Stories <u>1</u>	# Conditioned Sq. Ft. <u>3286</u>	# Bedrooms <u>3</u>	
Foundation Type: <input checked="" type="checkbox"/> Basement <input type="checkbox"/> Slab On Grade <input type="checkbox"/> Crawl Space				
<b>Thermal Envelope</b>				
R- <u>33</u> Basement / Crawl Space-Walls	Full Basement Insulation Depth (ft)		U- _____ Basement Windows <input type="checkbox"/> NFRC <input type="checkbox"/> Default	
R- _____ Unheated Slab	R- _____ Floors over Unheated Spaces		R- _____ Sloped Ceilings    _____ Area (Sq. Ft.)	
R- _____ Heated Slab	R- <u>33</u> Above-Grade Walls		R- <u>40</u> Flat Ceilings <u>1244</u> Area (Sq. Ft.)	
R- _____ Perimeter Slab Edge	U- _____ Doors: <input type="checkbox"/> NFRC <input type="checkbox"/> Default		U- _____ Skylights <input type="checkbox"/> NFRC <input type="checkbox"/> Default	
U- _____ Windows <input type="checkbox"/> NFRC <input type="checkbox"/> Default	R- <u>40</u> Attic Access Hatch / Door			
<b>Air Sealing</b> Verified by: <input type="checkbox"/> Testing    _____ ACH50    _____ CFM50 <input type="checkbox"/> Visual Inspection				
<b>Ventilation System</b> <input type="checkbox"/> Exhaust <input type="checkbox"/> Balanced    Air Flow: _____ CFM <input type="checkbox"/> Rated <input type="checkbox"/> Measured				
<b>Mechanical System</b> Calculation Method: <input type="checkbox"/> ACCA Manual J 8th Edition    Other _____				
Primary Heating System Size (Btuh) _____		Primary Central Cooling System Size (Btuh) _____ <input type="checkbox"/> NA		
Calculated Heat Loss (Btuh) _____		Calculated Heat Gain (Btuh) _____ <input type="checkbox"/> Programmable Thermostat		
AFUE or HSPF Efficiency _____		SEER or COP Efficiency _____ <input type="checkbox"/> Heat Pump Supplementary Heat Control		
<b>Ducts</b> <input type="checkbox"/> Ducts located within conditioned space				
R- _____ Supply Ducts    _____ Location	_____ Duct Tightness (CFM @ 25 Pa.)			
R- _____ Return Ducts    _____ Location	Test Performed at <input type="checkbox"/> Rough-in <input type="checkbox"/> Post-construction			
<b>Combustion Safety</b> <input type="checkbox"/> Spillage testing conducted on combustion equipment not directly-vented				
<input checked="" type="checkbox"/> Solid fuel burning appliances and fireplaces have gasketed doors with compression closure				
<input checked="" type="checkbox"/> Exterior air supply requirements met for solid fuel-burning appliances and fireplaces				
<b>Other</b>				
<input type="checkbox"/> Mechanical System Piping, R-3	<input type="checkbox"/> Automatic time switches for pool heaters			
<input type="checkbox"/> Circulating service hot water piping, R-3	<input type="checkbox"/> Pool cover for all heated pools			
<input type="checkbox"/> Automatic or Gravity dampers	<input type="checkbox"/> 75% of lamps in permanently installed fixtures are high efficacy			
<input type="checkbox"/> Automatic controls for snow-melt systems	<input type="checkbox"/> Electric vehicle charging parking spaces (for multifamily buildings under stretch code)			
<input type="checkbox"/> Accessible on-off switches for pool heaters				
<b>Compliance Method Used</b> Prescriptive <input checked="" type="checkbox"/> Package # <u>3</u> <input type="checkbox"/> REScheck Software    Maximum UA _____    Your UA _____				
<input type="checkbox"/> Home Energy Rating    Rating Score _____    Rated by _____				
I certify that the above information is correct and that the premises listed HAVE NOT been constructed in accordance with the Vermont Residential Building Standards (RBES) created under 30 V.S.A. § 51.				
Signature <u>WARREN PAMEL</u>		Print Name <u>WARREN PAMEL</u>		
Phone <u>802-343-0684</u>		Date <u>10-5-18</u>		
For Owner/Builder projects, 30 V.S.A. § 51 requires sellers to provide this statement to prospective buyers, prior to entering into a binding purchase and sale agreement, which itemizes how the home does not comply with Vermont RBES. Seller must send copies within 30 days following the sale of the property, to 1) the Public Service Department, Planning & Energy Resources Division, 112 State St., Montpelier, VT 05620, and 2) the town clerk of the town where the property is located.				
QUESTIONS? CALL THE VT PUBLIC SERVICE DEPARTMENT: 802-828-2811.				

For copies of this form, photocopy this page or contact the Energy Code Assistance Center (855-887-0673).



## O'Leary-Burke Civil Associates, PLC

CIVIL ENGINEERING | REGULATORY AND PERMIT PREPARATION | LAND SURVEYING | CONSTRUCTION SERVICES | LAND USE PLANNING

August 31, 2018

Jessanne Wyman, Regional Engineer  
Agency of Natural Resources  
111 West Street  
Essex Jct., VT 05452

RE: WW-4-4480 / WW-4-4480-1 – Sewer / Water Certification

Dear Jessanne:

We are writing in regards to the above referenced Wastewater System and Potable Water Supply Permit to provide a certification for the individual on-lot drilled well and individual on-lot sewer system serving a newly constructed single family home.

Per Condition #1.5 of WW-4-4480 "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".

Per Condition #2.2 of the permit, the well location meets all minimum separation distances required by Water Supply Rule, Appendix A, Part 11 and has been constructed in accordance with Appendix A, Part 12. The individual on-lot drilled well was installed by VT. Well & Pump (Well Tag #51560).

This completes the Construction related conditions of WW-4-4480.

Sincerely,

David W. Burke, 316 BW

Cc: via email: Warren Palmer  
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