

Sent

# TOWN OF ESSEX CERTIFICATE OF OCCUPANCY APPLICATION

DATE OF REQUEST: 8/3/17 FEE: \$85.00 pc (includes recording)

MAP/PARCEL/LOT: 2/008/021/019 NO. 2017-7

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 # 2017-7

issued to TODD + GAIL LAMOS on 2-6-17

Premises are at 12 Sleepy Hollow Road, Essex

Water service installation inspected and approved by see letter from David Burke dated 6/28/17 attached

Driveway location inspected and approved by P.W

Sanitary sewer connection or septic system inspected and approved by:

Name: David Burke Date: 6/28/17

Construction was begun 2/22, 20 17 and completed Aug, 20 17

Approval granted by  P.C. or Z.B.A. on \_\_\_\_\_, 2006. *reference approval # PC: 20068*

Use of premises intended personal residence  
(type of use)

Applicant's Signature: Todd Lamos Telephone: 598-5009 Cell: same

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.

8/3/17  
Date

John L. Kelley  
Zoning Administrator



## O'Leary-Burke Civil Associates, PLC

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

June 28, 2017

Mrs. Jessanne Wyman  
Regional Engineer  
111 West Street  
Essex Jct., VT 05452

RE: WW-4-2646 (Lot #11)

Dear Jessanne:

We are writing to provide certification per condition 8 of permit WW-4-2646 for the individual on-lot drilled well and on-lot sewage disposal system for Lot 11.

The drilled well and primary mound system were staked by our office. The drilled well was installed by Chevalier (Tag #54850) and the sewage disposal system was installed by Island Excavating, Inc.

Per condition 8, "I hereby certify that in the exercise of my reasonable professional judgment the installation-related information submitted is true and correct and the water supply and wastewater system was installed in accordance with the permitted design and all permit conditions, were inspected, were properly tested, and have successfully met those performance tests."

Sincerely,

David W. Burke

2004/4075/WWCert.doc



Gail Lamos <gail@lamell-lumber.com>

**RE: 2016-103 Lamell (WW-4-2646)**

1 message

**Wyman, Jessanne** <Jessanne.Wyman@vermont.gov>  
To: "Wyman, Jessanne" <Jessanne.Wyman@vermont.gov>  
Cc: Gail Lamos <gail@lamell-lumber.com>

Wed, Jun 28, 2017 at 2:31 PM

We already received it and placed it in our files. - Jessanne

**From:** Wyman, Jessanne  
**Sent:** Friday, June 16, 2017 10:27 AM  
**To:** 'David Burke' <dwburke@olearyburke.com>  
**Subject:** RE: 2016-103 Lamell (WW-4-2646)

Thanks I placed it in our files.

Jessanne



**Jessanne Wyman**, *Regional Engineer*

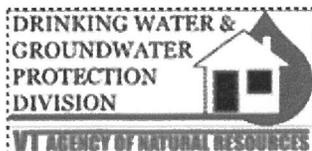
telephone (cell:) 802 557-1680

**email:** [jessanne.wyman@vermont.gov](mailto:jessanne.wyman@vermont.gov)

Regional Office program

homepage: <http://dec.vermont.gov/water/ww-systems>

documents search website: <https://anrweb.vt.gov/DEC/WWDocs/Default.aspx>



**Agency of Natural Resources**

**Department of Environmental Conservation**

Drinking Water & Groundwater Protection Division

Essex Regional Office

111 West Street

Essex Junction, VT 05452

telephone: 802 879-5656

fax: 802 879-3871

***Note: Written communications (including e-mails and faxes) between individuals and state officials regarding state business are considered public records and will be available for public viewing.***

*To preserve, enhance, restore, and conserve Vermont's natural resources, and protect human health for the benefit of this and future generations.*

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**From:** David Burke [mailto:dwburke@olearyburke.com]  
**Sent:** Friday, June 16, 2017 10:20 AM  
**To:** Wyman, Jessanne <Jessanne.Wyman@vermont.gov>  
**Subject:** 2016-103 Lamell (WW-4-2646)

Jessanne: Please see the attached Certification letter for Lot #11 – WW-4-2646).

David



Laboratory Report

Chevalier Drilling Co., Inc. 100132  
 PO Box 164  
 Highgate Springs, VT 05460  
 Atten: Claude Chevalier

PROJECT: 12 Sleepy Hollow Rd Essex  
 WORK ORDER: 1707-17181  
 DATE RECEIVED: July 31, 2017  
 DATE REPORTED: August 01, 2017  
 SAMPLER: Peter

VTP

Parameter	Result	Units	Method	Analysis Date/Time	Lab/Tech	Qualifiers
- 001 Site: Downstairs Pressure Tank Date Sampled: 7/31/17 Time: 12:05						
Total Coliform	< 1.0	MPN/100mls	SM20 9223B(97)	7/31/17 17:45	W KMB	CL2A
e. coli	< 1.0	MPN/100mls	SM20 9223B(04)	7/31/17 17:45	W KMB	CL2A

The Federal SDWA considers this water bacteriologically **Acceptable** for consumption.

EPA Coliform Acceptance Criteria MCL

Total Coliform < 1.0 MPN/100ml or Absent  
 e. coli < 1.0 MPN/100ml or Absent

CL2A: Sample was identified and submitted as non-chlorinated water. The DPD Chlorine Check indicated that chlorine or other oxidizer was present. The sample did not smell of Chlorine, so analysis was performed. The DPD analysis is a more sensitive screen, but is susceptible to interference. The presence of Chlorine will kill bacteria and bias the results low. Please contact the laboratory with questions.

The column heading "Lab" denotes the laboratory facility where the testing was performed. "W" designates the Williston, VT lab under NELAC certification ELAP 11263; "R" designates the Lebanon, NH facility under certification NH 2037. This analysis meets NELAC requirements except as noted. Test results are representative of the samples as they were received at the laboratory

Reviewed by:

Harry B. Locker, Ph.D.  
 Laboratory Director

www.endynelabs.com



160 James Brown Dr., Williston, VT 05495  
 Ph 802-879-4333 Fax 802-879-7103

56 Etna Road, Lebanon, NH 03766  
 Ph 603-678-4891 Fax 603-678-4893





**Residential Testing Chain of Custody**

1707-17181



1707-17181

Chevalier Drilling Co., Inc.  
12 Sleepy Hollow Rd Essex

Customer Name: **Chevalier Drilling, Inc. 100132**

Email/Fax: **chevalierdrilling@comcast.net**

Address: **PO Box 164**

Phone Number: **802-868-7709**

City: **Highgate Springs State: VT Zip: 05460**

Sampler: Peter Lavallee

Project Description or  
911 Designated Sample Address: 12 Sleepy Hollow Rd  
City: Essex State: \_\_\_\_\_ Zip: \_\_\_\_\_

Source: Spring \_\_\_ Well  Surface Water \_\_\_ Unknown \_\_\_  
Was the water chlorinated within the past two weeks?  DN If so, Chlorine Residual? 0

First Draw Sample: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
(Kitchen, bathroom, etc.)

Flush Sample: downstairs bathroom pressure tank Date: 7-31-17 Time: 12:05 pm  
(Kitchen, bathroom, etc.)

Additional Sample: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_

**Analyses Requested (Please circle) Parameters available by group or individually.**

Metals samples must be preserved with acid for 24 hours prior to analysis

<b>Bacteriological</b> Total Coliform/e. coli HPC	<b>Radiological</b> Gross Alpha* Uranium* Radium 226/228*	<b>FHA/VA Kit</b> Total Coliform / e. coli, Nitrate, Nitrite, First Draw Lead	<b>Kit C</b> Arsenic, Chloride, Copper, Iron, Lead, Manganese, Sodium, Nitrate, Nitrite, Hardness, Uranium*, Fluoride
<b>Anions</b> Nitrate, Nitrite, Fluoride, Chloride, Bromide, Sulfate, o-Phosphate	<b>Organics</b> VOC (EPA 524) Diesel Range Organics PCBs Pesticides Herbicides	<b>Table A11-5 &amp; A11-7</b> Total Coliform / e. coli, Nitrate, Nitrite, Arsenic, Chloride, Iron, Manganese, Sodium, Odor, pH, Uranium*	<b>Water Conditioning Package</b> Alkalinity, pH, Chloride, Sulfate, Calcium, Barium, Magnesium, Sodium, Potassium, Hardness
<b>Metals</b> Aluminum Antimony Arsenic Barium Beryllium Boron Cadmium Calcium Chromium Cobalt Copper Iron Lead Magnesium Manganese Mercury Molybdenum Potassium Nickel Selenium Silver Sodium Thallium Vanadium Zinc		<b>Common Health Risk</b> Total Coliform / e.coli Nitrate, Nitrite, Fluoride, Arsenic, First Draw Lead, Gross Alpha*	<b>Common Aesthetics</b> pH, Chloride, Hardness, Calcium, Magnesium, Sodium, Iron, Manganese
<b>Physical Properties</b> Alkalinity (no headspace), Conductivity, Langelier's Corrosivity, pH, TDS, Turbidity, UV Trans	<b>Other (please indicate)</b>	<b>Comprehensive Package</b> Total Coliform / e. coli, pH, Conductivity, Total Hardness, Alkalinity, Chloride, Fluoride, Nitrate, Nitrite, Sulfate, Arsenic, Iron, Manganese, Lead (First Draw), Copper, Potassium, Sodium, Gross Alpha*	

\*Indicates parameter will be sub-contracted to an outside certified laboratory.

Relinquished By: Peter Lavallee Date/Time: 7-31-17 1 pm

Received By: Giles Toomey Date/Time: 7/31/17 @ 13:00

Temp Check: 14.6 Delivered by: Client

Amt. Paid: \_\_\_\_\_ Cash \_\_\_\_\_ Check # \_\_\_\_\_ Credit Card \_\_\_\_\_