

Appeal Period Expires 7/26/13
 Zoning District AR

Town of Essex, Vermont
Application for Zoning Permit
 www.essex.org

Application Date 7-11-13
 Permit Number 2013-115

All construction is to be completed in accordance with the Town of Essex Zoning Regulations and any/all federal or state regulations now in effect. You are required to post this permit in a conspicuous location on the property during the appeal period and it must remain posted throughout the construction period. You are required to contact the necessary state agencies to obtain state permits @ 879-5676.
 Any interested person may appeal the decision of the Zoning Administrator to the Zoning Board of Adjustment within fifteen (15) days of the permit's date of issuance. Commencing construction within this fifteen (15) day appeal period is prohibited by law.
 Signed: [Signature]

A Parcel Account Numb. (Map-Parcel-Lot) 2-014-036-003
 (found in Town Assessor's Office)
 Property Address: 201 Old Stage Rd
 Owner: Samantha + Shawn Quinn
 Owner Address: 24 Margaret Street Essex, VT
 Owner Phone: (work) 802-310-9104 (home) 802-879-1815
 (cell) " (Email) SQuinn40@
 Vermont Contractors name: Heritage Construction Phone: Comcast
Heritage Construction Phone: inet
 Cell: 802-233-0904
 Estimated Construction Dates: Start: 8/1/13 Completion: 12/1/13
 Sq. Feet: 2100 Estimated Cost (labor & materials): \$282,000

G

Check box(es) which describe proposed use or construction (circle choice in parenthesis)
 N = New A = Addition R = Renovation

Residential:	N	A	R
Single Family	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Two-family (duplex)(other)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Multi-family	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Condominium / Townhouse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mobile home	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inclusions or Additions:			
Garage (attached)(detached)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Porch (enclosed) (open)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Deck	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pool (in) (above) ground	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Shed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Barn (residential) (agriculture)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Non-residential:			
Commercial / Industrial	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stormwater:			
Stormwater	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other:			
Change in use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Miscellaneous	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Renewal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

B Sewage Disposal (Please attach Sewer or Septic Application).
 Public Private Connection Fee \$ _____ Date Paid: _____
 Proposed New Bedrooms: 3 Existing Bedrooms attached

C Water (Please attach Water Service Application).
 Public Private Fee \$ _____ Date Paid: 1/1

D Driveway (Please attach copy of approved Curbcut / Utility Application).
 Date of approval 1/1 Sent to P.W.

E Stormwater
 Project disturbs an area greater than or equal to 1 acre - Erosion Control Permit Required. Attach completed permit application.
 Project creates new or expands existing impervious surface greater than or equal to 1/2 acre - Erosion Control Permit and Stormwater Management Permit required. Attach completed permit application.

F Diagram - Show a sketch of project on reverse of this application with property lines, building, and setbacks or attach separate sheet. (Instruction sheet available upon request.)
TO BE constructed pursuant to Planning Commission approval # 2010-27

G Signature of Tenant and Signature of Owner [Signatures]

Office-Use Only

Fees:	Type	Amount	Date Pd
Permit		\$ <u>750</u>	<u>7-11-13</u>
Recreation		\$ <u>200</u>	<u>7-11-13</u>
Recording		\$ <u>200</u>	<u>7-11-13</u>
Certificate of Occ		\$ <u>750</u>	<u>7-11-13</u>
Other		\$ _____	<u>7-11-13</u>

Approved Rejected Date 7/11/13
 Issued to: Morse + Quinn
 Zoning Administrator: Shawn Kelley
 Notes: Energy code instructions given
 C.O. Required Yes No

Current
 Future

UN finished basement
2nd story - 2 car - UN finished

THIS PERMIT VALID FOR TWELVE (12) MONTHS FROM DATE OF ISSUE

WASTEWATER SYSTEM AND POTABLE WATER SUPPLY PERMIT**LAWS/REGULATIONS INVOLVED**

10 V.S.A. Chapter 64, Potable Water Supply and Wastewater System Permit
Wastewater System and Potable Water Supply Rules, Effective September 29, 2007
Chapter 21, Water Supply Rules, Effective April 25, 2005

**DOCUMENTS
for
RECORDING**

Permit Number: WW-4-3540

PIN:

Landowner: Brad & Denise Morse
9 Colonel Page Road
Essex VT 05452

This permit affects property identified as Town Tax Parcel ID # Essex: 2-014-036-000 and referenced in deeds recorded in Book 265 Page 237 of the Land Records in Essex, Vermont.

This project, to create Lot 1 (61.0 acres +/-) with an existing four bedroom single family residence and to create Lot 2 (3.0 acres +/-), Lot 3 (5.6 acres +/-), Lot 4 (3.0 acres +/-), Lot 5 (3.0 acres +/-) and Lot 6 (5.7 acres +/-) each lot for a proposed four bedroom single family residence, served by onsite drilled bedrock wells and wastewater disposal systems, located on Colonel Page Road and Old Stage Road in Essex, Vermont, is hereby approved under the requirements of the regulations named above subject to the following conditions.

1. GENERAL

- 1.1 The project shall be completed as shown on the application, plans and/or documents prepared by Ruggiano Engineering, with the stamped plans listed as follows:

Sheet Number	Title	Plan Date	Plan Revision Date
C-1	Proposed Site Plan	7/01/2010	8/19/2010
C-2	Partial Site Plan-Lots #2 & #3	7/01/2010	8/04/2010
C-3	Partial Site Plan-Lots #4, #5 & #6	7/01/2010	8/04/2010
C-4	Wastewater System Details	7/01/2010	/ /
C-5	Details	7/01/2010	/ /

- 1.2 The project shall not deviate from the stamped plans in a manner that would change or affect the exterior water supply or wastewater disposal systems, building location, or, the approved use of the building, without prior review and written approval from the Wastewater Management Division.
- 1.3 This permit does not relieve the landowner from obtaining all other approvals and permits as may be required from the Act 250 District Environmental Commission, the Department of Environmental Conservation, Water Supply Division - telephone (802) 241-3400, Water Quality Division - telephone (802) 241-3770, the Department Public Safety, Division of Fire Safety - telephone (802) 879-2300, the Department of Health - telephone (802) 863-7221, and local officials **prior** to proceeding with this project.
- 1.4 The conditions of this permit shall run with the land and will be binding upon and enforceable against the landowner and all assigns and successors in interest. The landowner shall be responsible for the



- recording of this permit in the Essex Land Records within thirty, (30) days of the issuance of this permit and prior to the conveyance of any lot subject to the jurisdiction of this permit.
- 1.5 Each prospective purchaser of each lot shall be shown copies of the Wastewater System And Potable Water Supply Permit and the stamped plans prior to conveyance of the lot.
 - 1.6 This project has been reviewed and approved for the construction of single family residences on Lots 2 through 6 with the existing single family residence on Lot 1.
 - 1.7 By acceptance of this permit, the landowner agrees to allow representatives of the State of Vermont access to the property subject to this permit, at reasonable times, for the purpose of ascertaining compliance with Vermont environmental/health statutes, regulations, and permit conditions, including performing an inspection of the wastewater disposal and water supply systems serving each structure.
 - 1.8 In issuing this permit, the Division has relied upon the licensed designer's certification that the design-related information submitted was true and correct, and complies with the Vermont Wastewater System and Potable Water Supply Rules and the Vermont Water Supply Rules. This permit may be revoked if it is determined that the project does not comply with these Rules.
 - 1.9 Any person aggrieved by this permit may appeal to the Environmental Court within 30 days of the date of issuance of this permit in accordance with 10 V.S.A. Chapter 220 and the Vermont Rules of Environmental Court Proceedings.

2. WATER SUPPLY

- 2.1 No permit issued by the Secretary shall remain valid after substantial completion of a potable water supply until the Secretary receives a signed and dated certification from a designer or an installer, as specified in the permit, that states:

"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 was installed in accordance with: the permitted design and all permit conditions; or record drawings and such record drawings are in compliance with the applicable rules, were filed with the Secretary, and are in accordance with all other permit conditions; was inspected; was properly tested; and has successfully met those performance tests."

This certification shall include the water supply system and water service line to each residence on Lots 2 through 6. Compliance with this condition is required prior to occupancy of each structure.

- 2.2 Lots 2 through 6 are each approved for an onsite water supply system from a drilled bedrock well provided that the well is located as shown on the stamped plan. The Wastewater Management Division shall allow no other method, or location of obtaining potable water without prior review and approval.
- 2.3 The well locations shall meet all minimum separation distances required by the Chapter 21, Water Supply Rule, Appendix A, Part 11 - Small Scale Water Systems, Section 11.4. The wells shall be constructed in accordance with the Appendix A, Part 12.
- 2.4 Lot 1 is authorized to utilize the existing onsite water supply system provided the water supply is located as shown on the stamped plans and the water quality meets or exceeds potable water standards set forth by the Chapter 21, Water Supply Rules. No other means of obtaining potable water shall be allowed without prior review and approval by the Wastewater Management Division. If the water supply system fails to function properly and becomes a "failed supply" the landowner shall immediately notify the Division.

3. WASTEWATER DISPOSAL

- 3.1 No permit issued by the Secretary shall remain valid after substantial completion of a wastewater system until the Secretary receives a signed and dated certification from a designer or an installer, as specified in the permit, that states:

"I hereby certify that in the exercise of my reasonable professional judgment the installation-related information submitted is true and correct and the wastewater system was installed in accordance with: the permitted design and all permit conditions; or record drawings and such record drawings are in compliance with the applicable rules, were filed with the

Secretary, and are in accordance with all other permit conditions; was inspected; was properly tested; and has successfully met those performance tests."

- This certification shall include the wastewater system and wastewater service line to each residence on Lots 2 through 6. Compliance with this condition is required prior to occupancy of each structure.
- 3.2 Lots 2 through 6 are approved for wastewater disposal by construction and utilization of the site-specific wastewater disposal systems depicted on the stamped plans. The Wastewater Management Division is to be notified, if at any time any of these systems fails to function properly and/or creates a health hazard. The Wastewater Management Division shall allow no other method, or location of wastewater disposal without prior review and approval.
- 3.3 Lots 2 through 6 are approved for the mound wastewater disposal systems provided the mounds are constructed in strict accordance with the following conditions:
- a. The mound systems are to be located and constructed as depicted on the plans that have been stamped by the Wastewater Management Division.
 - b. A qualified consultant, who has been determined acceptable by the Wastewater Management Division shall inspect each mound system during critical stages of construction. This shall include the staking of the location of the mound, ensuring the site has been properly plowed prior to placement of the appropriate sand fill, the installation and testing of the distribution piping, final grading of the mound including side slopes, and pump station installation.
 - c. The construction of the mounds shall adhere to the guidelines set forth in Section 1-913(f) of the above referenced rules.
 - d. Upon completion of construction, and prior to occupancy of any structure being served by the mound systems, the inspecting consultant shall submit to the Wastewater Management Division a written certification stating the construction has been completed in accordance with the stamped plans and the permit.
- 3.4 No buildings, roads, water lines, earthwork, re-grading, excavation or other construction that might interfere with the installation or operation of the wastewater disposal systems are allowed on or near the site-specific wastewater disposal systems or replacement area depicted on the stamped plans. All isolation distances that are set forth in the Wastewater System and Potable Water Supply Rules will be incorporated into the construction and installation of the wastewater disposal field. Compliance with these isolation distances is required.
- 3.5 Each approved wastewater disposal system has been designed to serve a four bedroom single family residence, with a maximum design flow of 490 gallons of wastewater per day. Prior to any increase in bedrooms, the landowner shall submit an application, fee, and engineering plans for review and approval by the Wastewater Management Division.
- 3.6 Lot 1 is authorized to utilize the existing onsite wastewater disposal system provided it is operated at all times in a manner that will not discharge wastewater/effluent onto the ground surface or into the waters of the State. If at any time this system fails to function properly and/or creates a health hazard, the Division is to be immediately notified. A complying replacement area has been identified on the stamped plans. Prior to construction of a replacement system, a permit amendment will be needed for the final wastewater system design.
- 3.7 The wastewater disposal systems for Lots 2 through 6 are designed using the performance-based approach. The use of the performance-based wastewater disposal systems approved in this permit requires that an annual inspection be performed by a Class 1 or Class B designer starting when the system is placed in use and continuing for the first three years of operation. The field inspection shall be done in April or May and a written report shall be submitted by June 15th of each year to the landowner and the Wastewater Management Division. The inspection shall consist of a field inspection of the wastewater disposal system and the area within 25' of the system in all directions noting any indication of failure.

Justin G. Johnson, Commissioner
Department of Environmental Conservation

By Dolores M Eckert
Dolores M. Eckert, Assistant Regional Engineer
Dated August 23, 2010

cc: Essex Planning Commission
Ruggiano Engineering

Essex, Vermont Town Clerk's Office
7 August 27th, 20 10 at
7 o'clock 30 minutes A M
Received for record and recorded in
book 021 on page 579-582
of Essex Land records
Attest: [Signature]
Town Clerk

09015

Notice of Authorization
Under Vermont Construction General Permit 3-9020
For Low Risk Projects



Project Name: Morse Subdivision	Notice of Intent Number: 6464-9020.R
Permittee Name: Brad Morse	Date of Authorization: 10/22/2012
	Date of Expiration: 10/22/2014

The project listed above has received authorization under General Permit 3-9020 to discharge stormwater from the following construction activities: Construction of five new single family residences including associated driveways, wastewater disposal systems and installation of utilities.

This authorization includes the following requirements:

1. Implementation of erosion prevention and sediment control practices required by the Low Risk Site Handbook for Erosion Prevention and Sediment Control.
2. All areas of disturbance must have temporary or final stabilization within 14 days of the initial disturbance. After this time, all disturbed soil must be stabilized at the end of each work day. Between October 15 and April 15 all disturbed soil must be stabilized at the end of each work day. The following exceptions apply:
 - a. Stabilization is not required if work is to continue in the area within the next 24 hours and there is no precipitation forecast for the next 24 hours.
 - b. Stabilization is not required if the work is occurring in a self-contained excavation (i.e. no outlet) with a depth of 2 feet or greater (e.g. house foundation excavation, utility trenches).
3. No more than 2 acres of land may be disturbed at any one time.
4. All Discharges of Stormwater must pass through at least 50 ft of vegetated buffer before reaching receiving waters.
5. Inspections shall be conducted at least once every (7) calendar days and within twenty-four (24) hours of the end of a storm event resulting in discharge of stormwater from construction site.
6. If there is a discharge of visibly discolored Stormwater from the construction site or from the construction site to waters of the State, the permittee shall take immediate corrective action.
7. If, after completing corrective action, there continues to be a discharge of sediment from the construction site to waters of the State, the permittee shall notify DEC by submitting a report within 72 hours of the discharge.

To request information on this authorization, or to report compliance concerns, please contact the Watershed Management Division at (802) 338-4835 or write to:

VT DEC, Watershed Management Division
One National Life Drive
Main Building, 2nd Floor
Montpelier, VT 05620-3522

See next page for posting requirements

09015

RECEIVED
OCT 15 2012

Print form

Notice of Intent (NOI)
for Stormwater Discharges Associated with
Construction Activity on

For Department Use Only
NOI-Number: 6464-9020.R

Low Risk Sites



Under Vermont Construction General Permit 3-9020

Submission of this completed Notice of Intent (NOI) constitutes notice that the entity in Section A intends to be authorized to discharge pollutants to waters of the State, from the project identified in Section C, under Vermont's Construction General Permit (CGP). Submission of the NOI constitutes notice that the party identified in Section A of this form has read, understands, and meets the eligibility conditions of the CGP; has determined that the project qualifies for coverage as a Low Risk project in conformance with Appendix A of the CGP; agrees to comply with all applicable terms and conditions of the CGP; understands that continued authorization under the CGP is contingent on maintaining eligibility for coverage; and that all applicable practices in the Low Risk Site Handbook for Erosion Prevention and Sediment Control must be implemented and maintained for the duration of construction activities. In order to be granted coverage, all information required on this form must be provided and an application fee of \$50 payable to the State of Vermont must be submitted.

A. Landowner Information

1a. Name: Brad Morse 1b. Contact (if applicable): _____
2. Mailing Address 9 Colonel Page Road
a. Street/P.O. Box: _____
b. City/Town: Essex c. State: Vermont d. Zip: 05452
3. Contact Information 802-874-6969
a. Phone: 802-874-2004 b. Fax: _____ c. Email: ~~bmorse@montfordwood.com~~

B. Principal Operator Information (if known)

1. Name: _____
2. Mailing Address
a. Street/P.O. Box: _____
b. City/Town: _____ c. State: Vermont d. Zip: _____
3. Contact Information
a. Phone: _____ b. Fax: _____ c. Email: _____

C. Application Preparer Information (if applicable)

1a. Name: Ruggiano Engineering Inc. 1b. Contact (if applicable): _____
2. Mailing Address: 5 Lake Street
a. Street/P.O. Box: _____
b. City/Town: St. Albans c. State: Vermont d. Zip: 05478
3. Contact Information
a. Phone: 802-524-9300 b. Fax: 802-524-9700 c. Email: admin@shrugg.com

See Filing Directions for Low Risk Projects

D. Project Information

1. Project Name: B-Lot Subdivision

2a. Is this project part of a Common Plan of Development¹? Yes No

2b. If Yes, Name of Development: _____

3a. Does this project have any previously issued or pending stormwater discharge permits? Yes No

3b. If Yes, Prior NOI Number(s): 6484-9220

4. Location Address

a. Street: Old Stage Road b. City/Town: Essex

c. Latitude: 44 ° 32 ' 14 " d. Longitude: 73 ° 04 ' 21 " e. County: Chittenden

☉ Use DEC's Waterbody Identification (WBD) ArcGIS webpage ([click here](#)) to answer questions 5 and 6 below.

5. Name of receiving water(s)²: Alder Brook 6. Include a topographic location map.

7. Project Type: Residential Commercial Industrial Other: _____

8. Total Area of Disturbance: 2.0 acres 9. Description of construction activities to be permitted (below):

Construction of five new single family residences including associated driveways, wastewater disposal systems and installation of utilities.

E. Public Notice Requirement

You must provide a copy of this complete NOI form to the municipal clerk for posting in the municipality in which the project is located. If the project and the related discharge(s) are located in different municipalities, then the completed NOI must be filed with the municipal clerk in each municipality. The municipal clerk must post the completed NOI. In order to be considered complete, you must include the date of posting.

Date of Posting at Municipal Office(s): 9/21/12

Information for the Municipal Clerk regarding posting instructions can be found on Page 4 of this NOI.

F. Certification Relating to the Accuracy of the Information Submitted

I hereby certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I also certify that the applicable practices in The Low Risk Site Handbook for Erosion Prevention and Sediment Control will be implemented for the duration of the project for which this NOI is submitted.

Landowner Name: Brad and Denise Morse Title: Owners

Signature: [Signature] Date: 9/6/12

Principal Operator: _____ Title: _____

(if known)

Signature: _____ Date: _____

Application Preparer: Ruggiano Engineer Inc. Title: PROJECT MANAGER

(if applicable)

Signature: [Signature] Date: 9/21/12

¹ "Common Plan of Development" is defined within the CGP 3-9020, Appendix C - Definitions, page A-12

² "Waters of the State" (i.e. receiving water) is defined within the CGP 3-9020, Appendix C - Definitions, page A-16

For Department Use Only

VERMONT DEPARTMENT OF ENVIRONMENTAL CONSERVATION AUTHORIZATION TO DISCHARGE
A determination has been made that the proposed construction activities qualify for coverage under General Permit 3-9020 (amended 2008) as a Low Risk project. Subject to the conditions of General Permit 3-9020 (amended 2008) the applicant is hereby authorized to discharge stormwater runoff from a construction site as described in this Notice of Intent Number 6464-9020.R.

Dated this 22nd day of October, 2012

David K. Mears, Commissioner Department of Environmental Conservation

By: Padraic Monks
Padraic Monks, Program Manager
Stormwater Program

**TOWN OF ESSEX, VERMONT
APPLICATION FOR CURB CUT / UTILITY PERMIT**

Pursuant to Title 19 V.S.A. Section 43. Application for Curb Cut and Utility Installation in Town Right-of-Way.

All applications for curb cuts and utility installations shall be submitted to the Director of Public Works / Town Engineer for review and approval. Applicants shall submit the information requested on this form and any additional information requested by the Director of Public Works / Town Engineer for a clear understanding of this application.

Application No. 1

Date _____

Property Address: 201 Old Stage Rd

Owner Name: Sharon Quinn / Brad Morse

Owner Address: 24 Margaret St., Essex

Phone Number - (w) _____ (h) _____

Town Tax Map # 014

Parcel # 036-003

Application is for: (check one)

A) New Curb Cut _____ B) Utility Installation: Overhead _____ Underground _____

Please use attached diagram to describe location and type of installation.

Comments by Director of Public Works/Town Engineer:

Culvert: Yes ___ No ___

Water Bar(s): Yes ___ No ___

Culvert Size: _____
Diameter
(18 inch minimum)

Total Length of Culvert: _____
(30 foot minimum)

Signature of Owner

For Office Use Only

[Signature]

Fee Paid _____

Approved: ___ Rejected ___ Date _____

Director of Public Works/Town Engineer or
Authorized Representative

1. Culvert must be HIGH DENSITY POLYETHYLENE (HDPE) PIPE
2. Culvert will be purchased by Applicant
3. Culvert will be purchased and installed by the applicant. The Town of Essex Department of Public Works will inspect.

Note: A MINIMUM OF 24 HOURS NOTICE IS REQUIRED PRIOR TO COMMENCEMENT OF CONSTRUCTION. WITHIN 24 HOURS OF COMPLETION, THE APPLICANT IS REQUIRED TO NOTIFY THE DIRECTOR OF PUBLIC WORKS/TOWN ENGINEER FOR INSPECTION PURPOSES.

RUGGIANO Engineering, inc.

Civil Engineers • Land Use Planners

August 1, 2013

Ms. Dolores Eckert
State of Vermont
Agency of Natural Resources
Wastewater Management Division
111 West Street
Essex Jct., VT 05452

Subject: **Brad and Denise Morse, WW-4-3540
Lot #2, 197 Old Stage Road, Essex, VT**

File: 09015

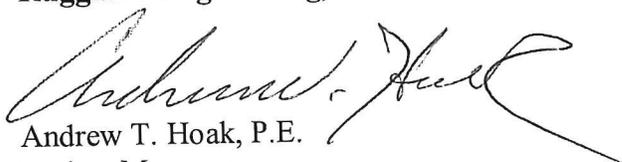
Dear Dolores:

Ruggiano Engineering has observed the construction of the wastewater disposal system and potable water supply for the above referenced project at Lot #2. Both the domestic water supply and wastewater disposal system appear to be in the proper location and in accordance with the 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 wastewater disposal system were installed in accordance with: the permitted design and all permit conditions; or recorded drawings and such record drawings are in compliance with the applicable rules, were filed with the Secretary, and are in accordance with all other permit conditions; were inspected, properly tested and have successfully met those performance tests.

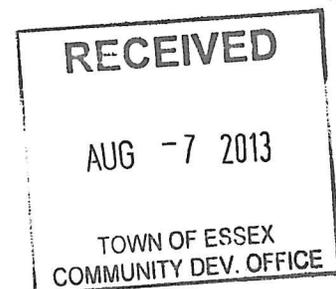
Sincerely,

Ruggiano Engineering, Inc.


Andrew T. Hoak, P.E.
Project Manager

Cc: Essex Zoning Administrator
Dustin Page and Sara Wohlhueter

U:/2009/Projects/09015/Wastewater/Lot 2 Certification.doc



MEMORANDUM

TO: Doug Fisher, Finance Director

FROM: Sharon Kelley, Zoning Administrator 

CC: Public Works

DATE: August 29, 2013

RE: Escrow for Shared Driveway between 197 & 201 Old Stage Road

Attached are two checks totaling Three Thousand Dollars (\$3,000.00) to be placed in an interest bearing account. The monies represent remaining site work (completion of driveway improvements) required as a result of a Certificate of Occupancy inspection for 197 Old Stage Road. Construction is completed on 197 Old Stage Road however it has just started at 201 Old Stage Road. The landowners agreed to make the driveway improvements, as required by Public Works (see attached), after all the heavy equipment is removed from the site. The landowners of 201 Old Stage contributed \$1,000.00 towards the improvements and 197 contributed \$2,000.00. These monies will be returned to both landowners as submitted.

I expect the driveway to be completed no later than November.

Thanks.

Sharon Kelley

From: Dennis Lutz
Sent: Wednesday, July 31, 2013 7:47 AM
To: Sharon Kelley
Cc: Aaron Martin
Subject: Curb cut at 297 Old Stage Road

Sharon,

I received a phone call from Don Weston yesterday and I believe you may have called on this curb cut. Aaron and I checked it out yesterday.

It is not acceptable and needs to be fixed. The problems are:

- 1) The driveway culvert is crushed on the south end and part of the problem is because it is too short and was run over by entering vehicles. It needs to be fixed and extended at least 5 feet on both ends. The ends need to be protected.
- 2) The driveway has inadequate cover over the culvert.
- 3) The driveway needs to be built up so it is level with the road for about the first 50 feet. This will provide the proper cover over the culvert and make the transition from driveway to road conform to our standards.
- 4) On all the new driveway curb cuts onto paved roads, the driveways need to be paved for a distance of at least 30 feet and we would like to see 50 feet.

Until these changes are made, the driveway is a no go. Please pass this information on to the builder. If Don Weston calls, I will pass the same information to him.

Dennis

SHAWN C QUINN
SAMANTHA J QUINN
PH. 802-879-1815
24 MARGARET ST
ESSEX JCT, VT 05452-2629

608

58-9112/2116
000041

Aug 19 2013
Date

Pay to the Order of Town of Essex

One Thousand 00/100 Dollars



**New England
Federal Credit Union**
WILLISTON, VT 05495
nefcu.com

For Essex

Samantha J Quinn
MP

⑆ 211691127⑆ ⑆ 252511017⑆ 0608

Harland Clarke

DORSET LINKS, LLC
302 MOUNTAIN VIEW DR STE 300
COLCHESTER, VT 05446

113

58-110/116
2

8/2/13
Date

Pay to the Order of Town of Essex

Two thousand dollars 00/100 Dollars

Union Bank
www.UnionBankVT.com
Corner of Park & Pond, Slowe, VT 05672
Member FDIC

For

Tom
MP

⑆ 011601100⑆ ⑆ 2022 142 ⑆ 0113

Harland Clarke

RUGGIANO Engineering, inc.

Civil Engineers • Land Use Planners

January 24, 2014

Ms. Dolores Eckert
State of Vermont
Agency of Natural Resources
Wastewater Management Division
111 West Street
Essex Jct., VT 05452

Subject: **Brad and Denise Morse, WW-4-3540**
Lot #3, 201 Old Stage Road, Essex, VT

File: 09015

Dear Dolores:

Ruggiano Engineering has observed the construction of the wastewater disposal system and potable water supply for the above referenced project at Lot #3. Both the domestic water supply and wastewater disposal system appear to be in the proper location, in accordance with the approved plans and specifications, and functioning properly.

"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 disposal system were installed in accordance with: the permitted design and all permit conditions; or recorded drawings and such record drawings are in compliance with the applicable rules, were filed with the Secretary, and are in accordance with all other permit conditions; were inspected, properly tested and have successfully met those performance tests."

Sincerely,

Ruggiano Engineering, Inc.


Andrew T. Hoak, P.E.
Project Manager

Cc: Essex Zoning Administrator
Shawn and Samatha Quinn

U:/2009/Projects/09015/Wastewater/Lot 3 Certification.doc

