

Appeal Period Expires 11.8.12
 Zoning District AR

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

Application Date
 Permit Number 2012-229

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.** *Jeff McMahon*

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: *Barbara J. Chapin*

A Parcel Account Numb. (Map-Parcel-Lot) 2-014-043-200
 (found in Town Assessor's Office)
 Property Address: 15177 CHAPIN ROAD
 Owner: Barbara J. Chapin + John D. Egan
 Owner Address: 129 CHAPIN RD
 Owner Phone: (work) _____ (home) 871-5353
 (cell) 802 922-1230 (Email) _____
 Contractors name: David Bertrand Phone: 802 999-4035
 Cell: _____
 Estimated Construction Dates: Start: 11/10/12 Completion: 01/15/13
 Sq. Feet: 750-800 sq ft Estimated Cost (labor & materials): \$120,000

G

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

Residential: NO basement

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 type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Porch (enclosed) (open)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Deck	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Non-residential:

Commercial / Industrial	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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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 letter or Septic Application)
 Public Private Connection Fee \$ _____ Date Paid: _____
 Proposed New Bedrooms: 1 Existing Bedrooms: 0
8/2/23 one bedroom with a loft 9/24/12

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 10/24/12 see attached

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 PC Approval #1612001-8 - see plan attached showing barn + house placement with bldg. envelope.

G Signature of Tenant and Signature of Owner Barbara J. Chapin

Office Use Only

Fees:	Type	Amount	Date Pd.
Permit		\$ <u>300</u>	<u>10/23/12</u>
Recreation		\$ <u>628.00</u>	
Recording		\$ <u>20</u>	<u>10/23/12</u>
Certificate of Occ		\$ <u>0</u>	
Other		\$ _____	

Approved Rejected Date 10/24/12

Issued to: Barbara + John Egan

Zoning Administrator: Sharon L. Kelley

Notes: _____

C.O. Required Yes No

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

Jim

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. 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. The permit is issued under authority of the Town Manager in accordance with Section 601 of the Town Charter and 24 V.S.A. paragraph 1236 (2).

Application No. _____
Date 10-24-12

Property Address: 147 Chapin Road

Owner Address: 129 Chapin Road

Owner Name: Chapin, Barbara

Phone Number: (home) 871-5353 (work) _____ (cell) 802 922 12 30

Tax Map # 014 Tax Parcel 043 Tax Lot 200

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 be Director of Public Works / Town Engineer:

Culvert: Yes No

Water Bar(s): Yes No

Culvert Diameter: (18 inch minimum) 18" PE PIPE Total length of Culvert: (30 foot minimum) 30' min

*** FOR OFFICE USE ONLY ***

Signature of Owner:

Barbara Chapin

Fee Paid \$ _____

Approved Rejected

10-24-12

Per Authority of the Town Manager by the
Director of Public Works / Town Engineer

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

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.



State of Vermont
Department of Environmental Conservation
Public Drinking Water and Groundwater Protection Division
Essex Regional Office
111 West Street
Essex Junction, VT 05452-4695
www.septic.vt.gov

Agency of Natural Resources
[phone] 802-879-5656
[fax] 802-879-3871

September 24, 2012

Scott Homsted
Krebs & Lansing Consulting Engineers, Inc.
164 Main Street, Suite 201
Colchester, Vermont 05446

Dear Scott:

Subject: Request for a determination regarding if a Wastewater System and Potable Water Supply Permit is needed for The Maples, Lot 2 being 12.44 acres located on Chapin Road, Essex, Vermont.

I am writing in response to your email today requesting a determination as to whether or not a permit is needed for the development of Lot 2 of The Maples as depicted on the plans entitled **“Amended Overall Site Plan The Maples 6 Lot Subdivision Lands of Barbara J. Chapin, Chapin Road, Essex, Vermont”** dated December 29, 2000 revised April 25, 2011 prepared by Krebs & Lansing Consulting Engineers, Inc.

In reviewing our files, I found that an application was submitted in 2002 for a Homestead Exemption (HE-4-0356) for Lot 1 being 3.81 acres to be subdivided from a large tract of land. A site plan was submitted showing Lot 1 and also showed Lots 2-6 which were over 10 acres in size. It is my understanding that Lots 2-6 were issued a municipal permit to be developed by the Town of Essex and the permit has not expired.

Based on the information submitted to the Wastewater Management Division, it appears that the above referenced project qualifies for an exemption under Section **1-304(a)(3)** of The Environmental Protection Rules, Chapter 1, Wastewater System and Potable Water Supply Rules, Effective –September 29, 2007. We recommend that the landowners record a copy of this determination in the Essex Land Records.

In issuing this opinion the Regional Office Program of the Division has relied solely upon the information submitted to us and the landowner is responsible for its accuracy. Should it be determined in the future that the facts were not as stated; this letter will not prevent the Agency from taking appropriate enforcement action.

Sincerely,

Jessanne Wyman
Regional Engineer

C Town of Essex



Wastewater System and Potable Water Supply Rules

§1-304 Exemptions

(a) The following are exempt from the permitting requirements of this Subchapter provided the specified conditions are met (Note: more than one exemption may apply in a particular situation)...

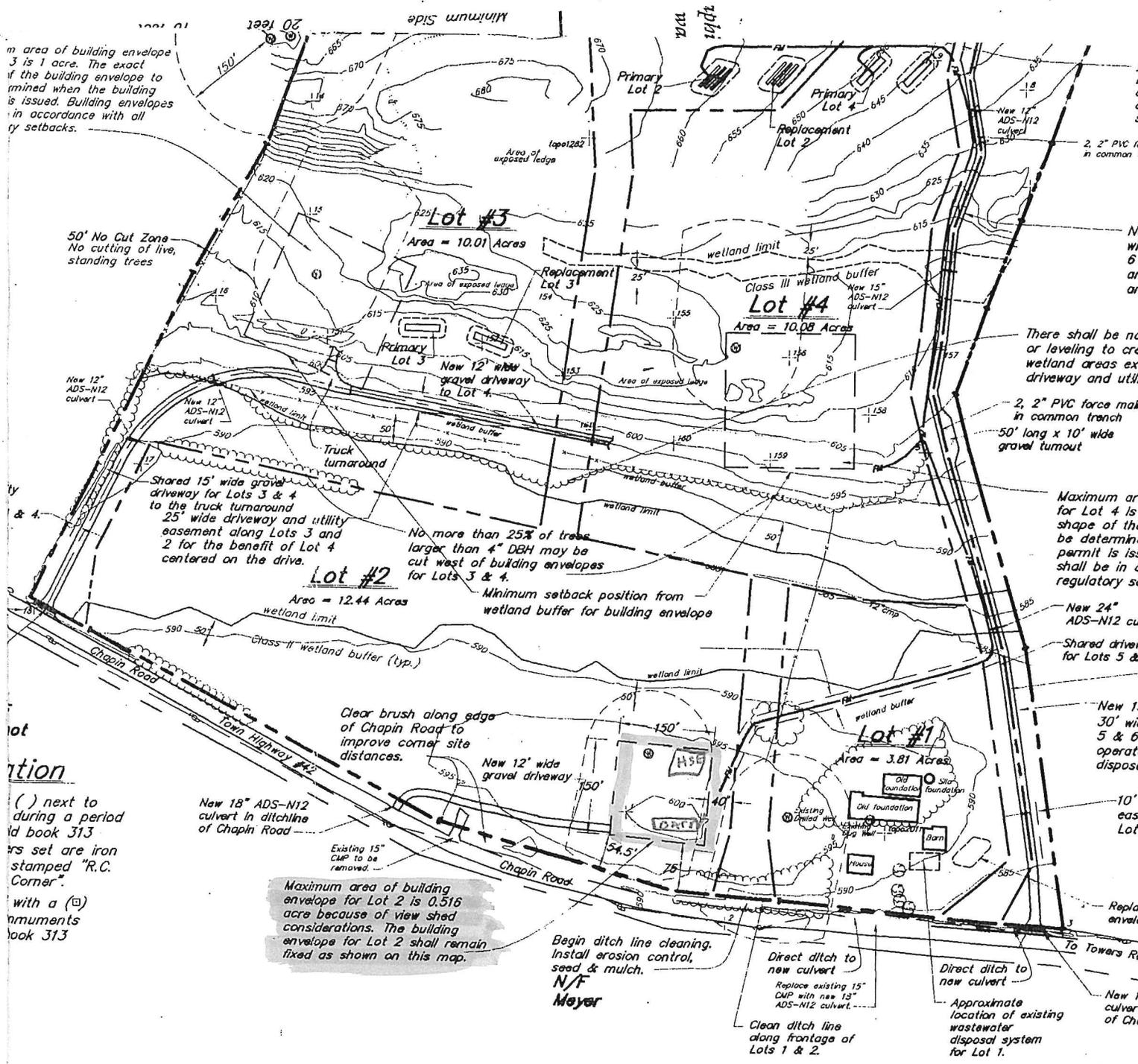
(3) a single family residence on its own lot, and its associated potable water supply and wastewater system, provided that the residence, supply, and system are constructed in accordance with a municipal permit, issued prior to November 1, 2004 pursuant to a municipal ordinance or zoning bylaw that requires the application of specific technical standards for the design and construction of wastewater systems and provided that no permit under these Rules has been issued. This exemption shall terminate:

(A) when the lot is subdivided and the resulting lots are not otherwise exempt under these Rules; or

(B) when any other action for which a permit is required under this Subchapter is taken or is caused to be taken on or after July 1, 2007 other than the construction authorized in this exemption.

Note 1: Some municipal permits approving wastewater systems include expiration dates to assure that construction occurs within a set period of time. If the municipal permit has expired, it is no longer in effect and therefore this exemption would not apply. People should review their municipal permits before relying on them under this exemption.

Note 2: Some municipal ordinances and bylaws simply require a design prepared by a professional engineer or site technician and do not have specific technical standards. Municipal permits issued under these types of ordinances and bylaws do not qualify for this exemption.



Minimum area of building envelope for Lot 3 is 1 acre. The exact location of the building envelope to be determined when the building permit is issued. Building envelopes shall be in accordance with all applicable setbacks.

50' No Cut Zone
No cutting of live, standing trees

Shared 15' wide gravel driveway for Lots 3 & 4 to the truck turnaround to the truck turnaround and utility easement along Lots 3 and 2 for the benefit of Lot 4 centered on the drive.

No more than 25% of trees larger than 4" DBH may be cut west of building envelopes for Lots 3 & 4.

Minimum setback position from wetland buffer for building envelope

Clear brush along edge of Chapin Road to improve corner site distances.

Maximum area of building envelope for Lot 2 is 0.516 acre because of view shed considerations. The building envelope for Lot 2 shall remain fixed as shown on this map.

Begin ditch line cleaning. Install erosion control, seed & mulch.
N/F Meyer

Direct ditch to new culvert
Replace existing 15" CMP with new 18" ADS-N12 culvert.
Clean ditch line along frontage of Lots 1 & 2.

Direct ditch to new culvert
Approximate location of existing wastewater disposal system for Lot 1.

There shall be no grading or leveling to create wetland areas except driveway and utility.
2, 2" PVC force main in common trench
50' long x 10' wide gravel turnout

Maximum area for Lot 4 is shape of the building envelope to be determined when permit is issued shall be in a regulatory setback.

New 24" ADS-N12 culvert
Shared driveway for Lots 5 & 6

New 1.5" ADS-N12 culvert
5 & 6 operate disposal

10' easement Lot

Replacement envelope of Chapin Road

New 1.5" ADS-N12 culvert of Chapin Road

Lot
ation
() next to during a period of 30 days book 313
Corners set are iron stamped "R.C. Corner".
with a () monuments book 313