

Appeal Period Expires 9/20/08
 Zoning District R2

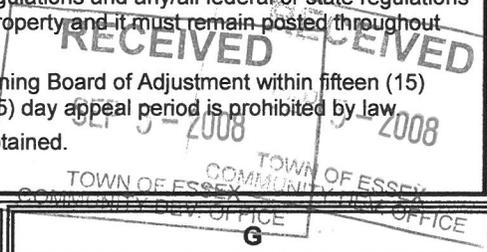
Town of Essex, Vermont
Application for Zoning Permit
 www.essex.org

Application Date 9/4/08
 Permit Number 2008-122

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 and it must remain posted throughout the construction period.

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. Occupancy of the premises shall not take place until a Certificate of Occupancy is obtained.

Approval is subject to accuracy of information provided by the applicant.



Parcel Account Numb. (Map-Parcel-Lot) 2-055-008-094
 (found in Town Assessor's Office)
 Property Address: 3 Prescott St. Essex
 Owner: John + Donna Pepin
 Owner Address: 3 Prescott St. Essex
 Owner Phone: (work) 847-7747 (home) 878-6009
 (cell) 999-6108 (Email) _____
 Contractors name: Donny Marchia Phone: 363-1183
 Cell: ↑
 Estimated Construction Dates: Start: 9/10/08 Completion: 11/1/08
 Sq. Feet: 22' x 22' Estimated Cost (labor & materials): \$ 34,000

Sewage Disposal (Please attach Sewer or Septic Application).
 Public Private Connection Fee \$ _____ Date Paid: 1/1
 Proposed New Bedrooms: 0 Existing Bedrooms N/A

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

Driveway (Please attach copy of approved Curbcut / Utility Application).
 Date of approval 1/1

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.

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.)
see attached

Signature of Owner Donna Pepin

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

Residential:	N	A	R
Single Family	<input type="checkbox"/>	<input checked="" 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 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"/>

Office Use Only

Fees:	Type	Amount	Date Pd
	Permit	\$ <u>85.00</u>	<u>09/05/08</u>
	School	\$ _____	<u>1/1</u>
	Recreation	\$ _____	<u>1/1</u>
	Recording	\$ <u>8.00</u>	<u>09/10/08</u>
	Other	\$ _____	<u>1/1</u>

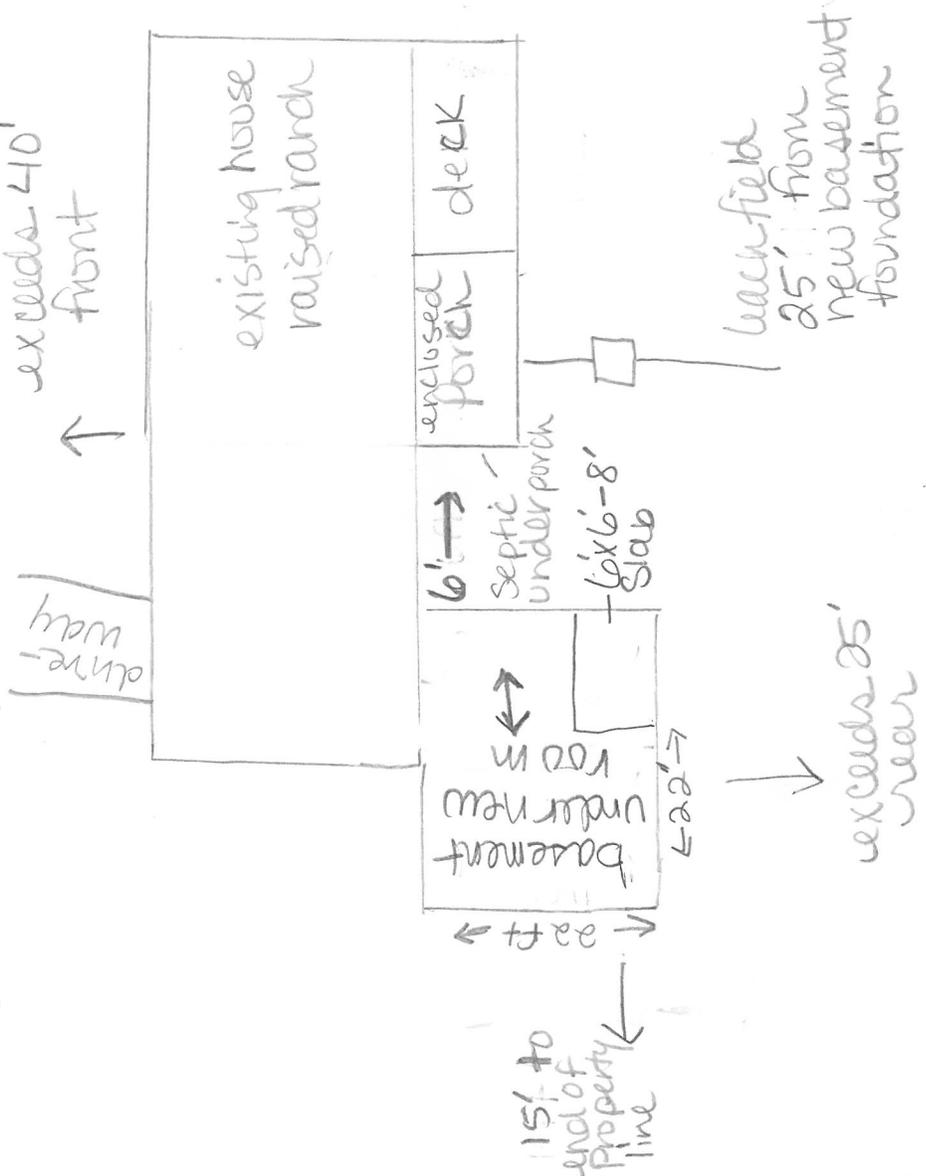
Building Permit
 Approved Rejected Date 9/15/08
 Issued to: John + Donna Pepin
 Zoning Administrator: Sharon L. Kelley
 Notes: _____

C.O. Required Yes No

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

(web) 01/25/06

F Diagram - Provide diagram here and include all setbacks



- addition 20' x 22'
- 6ft from edge of septic.
- existing 3 bedrooms remodel will enlarge 2 bedrooms.
- master bedroom will be relocated into new addition
- NO bedrooms added.



State of Vermont
Department of Environmental Conservation

RECEIVED
JUL 3 - 2008
TOWN OF ESSEX
COMMUNITY DEV. OFFICE

Sharon All

AGENCY OF NATURAL RESOURCES

Wastewater Management Division
Essex Regional Office
111 West Street
Essex Junction, Vermont 05452
Telephone (802) 879-5656

July 2, 2008

Donna & John Pepin
3 Prescott Street
Essex, Vermont 05452

Dear Donna:

Subject: Proposed Addition to Your Existing Residence Located at 3 Prescott Street Road in the Town of Essex, Vermont.

This letter is to confirm our discussion on July 2, 2008 regarding the proposed addition you would like to construct to your existing single family residence referenced above. You provided me with a diagram of the existing location of the wastewater disposal system in relationship to your existing residence. My understanding from reviewing the diagram and our discussion is that the slab for your addition will be approximately five feet or more from the closest point to your wastewater disposal field. I further understand the number of bedrooms within your residence will remain at three.

Our office does not have jurisdiction over your proposed addition and the construction of your addition will not require a permit from this office. Enclosed please find a copy of Guidance Document 2007-03 and there are recommended isolation distances listed on Page 3 of the document. My suggestion is to consider these isolation distances during the construction of your addition and take precautions to protect your wastewater disposal system including taking measures to prevent effluent from migrating thru the soils towards your addition. Please note this office will have jurisdiction in the future should the existing wastewater disposal system fail to properly function or you propose to add bedrooms to the residence.

This letter does not address any issues that may be raised by the Town of Essex for the construction of your addition.

Please contact me should you have any questions.

Sincerely,

Ernest Christianson
Regional Engineer

C Town of Essex



Dana Katherine Sharon File



State of Vermont
Department of Environmental Conservation

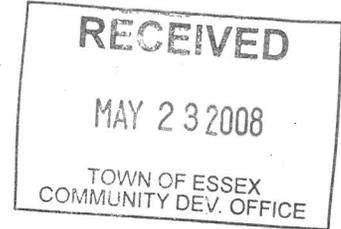
AGENCY OF NATURAL RESOURCES

Wastewater Management Division
Essex Regional Office
111 West Street
Essex Junction, Vermont 05452
Telephone (802) 879-5656

879 5675

May 22, 2008

Donna & John Pepin
3 Prescott Street
Essex, Vermont 05452



Dear Donna:

Subject: Proposed Addition to Your Existing Residence Located at 3 Prescott Street Road in the Town of Essex, Vermont.

This letter is to confirm our discussion on May 21, 2008 regarding the proposed addition you would like to construct to your existing single family residence referenced above. You provided me with a diagram of the existing location of the wastewater disposal system in relationship to your existing residence. The diagram indicates your wastewater disposal field is less than 25 feet and possibly 23 feet to the foundation of your residence. Your proposed addition is 24 feet out from the existing foundation and in the direction of the existing wastewater disposal system. My concern is that you will intercept the stone and/or pipes within your disposal system allowing effluent to migrate and pond around your basement. Further, the Wastewater System and Potable Water Supply Rules has specific isolation distances that should be maintained between a foundation and a wastewater disposal system and these distances range from 20 feet to 75 feet depending on the ground slope.

I explained that our office may not have direct jurisdiction over your proposed addition although we will have direct jurisdiction in the future should the existing wastewater disposal system fail to properly function. The concern is that the effluent may enter the stone that will be placed around and beneath your addition and existing foundation and then be collected into a footing drain that discharges to the ground surface or municipal stormwater collection system. This would constitute a failed wastewater disposal system requiring a permit from this office to abate the health hazard. The other concern is that the ponding effluent may enter the basement and that too would be a health hazard plus be considered a failed system.

My suggestion is to dig and find the actual stone of your wastewater disposal system to more accurately identify its location to determine whether the addition may have a detrimental affect on your wastewater disposal system.

Please note that this letter does not address any issues that may be raised by the Town of Essex for the construction of your addition.

Please contact me should you have any questions.

Sincerely,

Ernest Christianson
Regional Engineer

C Town of Essex





This our proposed addition for 3 Prescott Street. This is an addition to the existing raised ranch, so the new bedroom would be on the second level. Underneath it will be some storage. This is a revised plan, as the plan before was going to cost about 30,000 more than this one. There are a few reasons that it was going to cost more. One of the biggest reasons is that we had to move the addition 10 ft from the septic tank. By doing this we would have to make the access to the new bedroom from the existing bedroom that was going to remain intact. We need to have the access to the new addition come from the part of the house that is the nearest to the enclosed porch. Since this is too close to the septic to put the whole addition in this area we would like to just make a small jet out (as wide as a hallway-about 3 ft) and this would allow access to the new addition. If we are able to do this we would be able to leave the existing bedroom intact. In order for us to do this we would need to start the addition 6 ft from the septic tank. See drawing to understand what this would look like. There would be no living space under this area.

There would not be a basement in the half of the addition closest to the porch/septic tank. This section will be a slab only. If there we ever to be a need to have to remove/replace the septic tank this could still be done. If we had to take the porch down than we could do that. Our porch has about a 9ft clearance underneath it. There is also access to the septic from the front of the porch. The septic tank is also not completely under the porch , it extends out from the front of the porch. We had been referred to Ernest Christianson concerning clearance for our septic system. I had given him a written description and a drawing of the proposed plan. At that time this included the addition less than a foot from the addition. I have spoken to Ernest on a few occasions about his concern that our leach lines were too close to the new foundation. He worried that the effluent would pool around the foundation. I revised the plan so that the basement foundation was 24+ ft from the leach field. He did not seem to have any concern that the septic needed to be 10 feet from the new addition.

We would really like to stay in our house. As our kids a growing up they are a little cramped in their rooms (the 2nd and 3rd rooms are 10x10) . By allowing us to start the addition just 4 ft closer we would be able to add a room and expand the 2nd and 3rd bedroom. This would allow this addition to be much more affordable as well.

Please take this revised plan into consideration. Please get back to me at your earliest convenience with any questions you might have regarding this new plan. Thank You for your time.

Sincerely,

Donna and John Pepin