



CIVIL ENGINEERING ASSOCIATES, INC.

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April 20, 2017

Mr. Joseph Rheume, Zoning Administrator
Town of Charlotte Offices
PO Box 119
Charlotte, VT 05445

**Re: Laberge Proposed Accessory Apartment
State Wastewater & Potable Water Supply Permit
4670 Greenbush Road, Charlotte**

Dear Mr. Rheume:

Please find attached an application, plans, and a CD for Alex Laberge who is proposing to construct a new one-bedroom accessory apartment on his parents property at 4670 Greenbush Road.

The proposed mound system is prescriptive in design and has been sized to host a future 3-bedroom home. This may take the form of the connection of the existing Laberge 3-BR home into the system or as part of a future subdivision of the property.

The system components are fairly straight forward including a 1000 gallon septic tank, pump station and mound. The proposed water supply is comprised of a drilled well located just north of the proposed building. The well isolation area does create an overshadowing of the property to the north.

This completes our summary of the proposed application. If you should have any questions, please feel free to contact me at 864-2323 x310.

Respectfully,

David S. Marshall, P.E.
Project Engineer

Attachments:

Application Fee (\$500)	Basis of Design
ANR Form 4	Site Plan & Details (2 full size)
Basis of Design	11x17 set
Pump Curve	CD of Application Materials)
Pump Sheet	

Cc: , (enclosures, 11x17 plans no CD); Alex Laberge, CEA File 16162