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APR 12 2018

CHARLOTTE
PLANNING & ZONING



April 9, 2018

Mr. Aaron Brown
Zoning Administrator
Town of Charlotte
P.O. Box 119
Charlotte, Vermont 05445

Re: Nugent Family Trust and Stroin Trust Property, 370 Turtle Moon Road, Charlotte, VT WW-138-1101- Change In Ownership and Change in Use from Seasonal to Full Time Residence.

Dear Mr. Brown,

The Nugent Family Trust and the Stroin Trust (NFTST) are preparing their property at 370 Turtle Moon Road in Charlotte for sale. They are requesting an amendment permit (WW-138-1101-1) to convert their residence from seasonal to full time use. The residence is served by a complying drilled bedrock well and a fully complying 2 bedroom mound disposal system which allows the conversion. You will note that the current landowner is NFTST. The ownership changed in 2015.

Enclosed with this letter is a copy of the permit amendment application, the Figure 1 Record Drawing, and a check in the amount of \$250.00 made out to the Town of Charlotte. The Figure 1 Record Drawing includes a certification that the water & wastewater systems comply with the Vermont Wastewater System and Potable Water Supply Rules. We look forward to the prompt issuance of the amended permit.

If you have any questions regarding this application please do not hesitate to contact me at my office 802-453-4384 or by email srevell@lagvt.com.

Very Truly Yours,
Lincoln Applied Geology

Stephen Revell CPG
Licensed Designer #178BW



SR/jr/mh

Encl

CC: Thomas & Patricia Nugent
Jeffery & Teresa Stroin

F:\CLIENTS\2010\10064\2018 WW Permitting\Cover Letter.docx

Drinking Water & Groundwater Protection Division - Permit Application

Wastewater System & Potable Water Supply

**For Office Use Only:**

Application#	PIN#	Date Complete Application Received

General Information:

IMPORTANT: This application form **IS NOT** intended to be printed and filled out by hand. Because of the dynamic nature of the form, it is required that the information be typed directly into the fields using a computer.

In most cases a licensed designer will be required for your project and to help complete this application form. There are also line-by-line instructions available to assist with completing this form: <http://dec.vermont.gov/sites/dec/files/dwgwp/wastewater/pdf/WWApplInstructionsRules.pdf>.

NOTE: We strongly suggest referring to the application instructions while completing this application form.

A. Prior Permits

1 Please enter any prior or related WW permit or Act 250 permit number(s) (if applicable)

WW-138-1101

B. Project Name

1 Please enter a name that can be used as a reference for the project

Nugent Application Amendment

C. Landowner Information**Landowner Name**

1 Legal Entity/Organization Name (if the Landowner is a legal entity or organization rather than a person)

Nugent Family Trust

2 Landowner First Name (and Middle Initial if appropriate)	3 Landowner Last Name
Thomas F. and Patricia B.	Nugent

Landowner Contact Information

4 Mailing Address Line 1	5 Mailing Address Line 2
PO Box 265	

6 City	7 State/Province	8 Country	9 Zip/Postal Code
Charlotte	VT	United States	05445

10 Email Address	11 Telephone
tpnugent@comcast.net	802-355-2331

Landowner Certifying Official Information (if applicable)

12 First Name (and MI if appropriate)	13 Last Name

14 Title	15 Email Address	16 Telephone

C. Landowner Information**Landowner Name**

1 Legal Entity/Organization Name (if the Landowner is a legal entity or organization rather than a person)

Stroin Trust

2 Landowner First Name (and Middle Initial if appropriate)	3 Landowner Last Name
Jeffery and Teresa	Stroin

Landowner Contact Information

4 Mailing Address Line 1	5 Mailing Address Line 2
6 Westward Lane	

6 City	7 State/Province	8 Country	9 Zip/Postal Code
Danville	CA	United States	94506

10 Email Address jeffstroin@comcast.net		11 Telephone 909-938-3531			
Landowner Certifying Official Information (if applicable)					
12 First Name (and MI if appropriate)		13 Last Name			
14 Title	15 Email Address	16 Telephone			
<input type="button" value="Add Another Landowner"/>					
D. Primary Contact Information (if other than Landowner)					
1 First Name (and Middle Initial if appropriate) Stephen		2 Last Name Revell			
3 Company/Organization Name Lincoln Applied Geology, Inc					
4 Mailing Address Line 1 163 Revell Dr		5 Mailing Address Line 2			
6 City Lincoln	7 State/Province VT	8 Country United States	9 Zip/Postal Code 05443		
10 Email Address srevell@lagvt.com		11 Telephone 802-453-4384			
E. Lot(s) Affected by this Project					
1 Please list any and all proposed lots or existing parcels that are directly affected by this project. If this application is an amendment to a previous project, please use consistent lot numbers.					
(a) Existing or Proposed Lot	(b) Lot Number	(c) SPAN	(d) Parcel ID	(e) Acres	<input checked="" type="checkbox"/>
Existing	1	138-043-10176	00058-0370		
(f) Book Number (ref. 1)	(g) Page Number(s) (ref. 1)	(h) Book Number (ref. 2)	(i) Page Number(s) (ref. 2)	(j) Book Number (ref. 3)	(k) Page Number(s) (ref. 3)
221	16-17				
(l) Comments					
<input type="button" value="Add Another Lot"/>					
F. Project Information					
1 Project Description Conversion from a seasonal residence to a full time residence and revision of ownership.					
2 Total Acreage of Property		3 Town (primary) Charlotte		4 Town (secondary - if located in more than one town)	
5 Street Address (911 address if available, otherwise a brief description of the location) 370 Turtle Moon Road					
6 Center of property GPS coordinates - Enter the approximate center of the project coordinates using GPS set for NAD83 or as derived from a map (map must be based on NAD83).					
(a) Latitude (in decimal degrees to five decimal places, ex. 44.38181°) 44.29811			(b) Longitude (in decimal degrees to five decimal places, ex. -72.31392°) 73.30102		
7 If someone from the Drinking Water & Groundwater Protection Division's Regional Office has been to the property for a site visit, please indicate who visited the property and the date of the visit.					
(a) Name of Staff Person Spencer Harris		(b) Date of Visit (m/d/yyyy) 10/11/2010			

G. Application FeePlease refer to the [Application Fee Schedule](#) prior to selecting the Application Fee Code for your project below.

1 Select Application Fee Code

(R01) 560 gpd or less

2 Fee Amount Due

\$306.25

H. Wastewater System and Water Supply Component Details**Component Information:**

PLEASE READ: The purpose of this section is to provide supplementary information for system components when there are proposed changes to existing conditions or previous permits. In the case that the application includes site plans, the component names on this worksheet must match those on the site plans. If there is a prior permit, the component names must be labeled consistent with plans from the prior permit(s). It is ***required*** that, at a minimum, the following component types must be included for each application: final disposal; pre-treatment (if applicable); building unit(s); water treatment (if applicable); and water source. To add components after the third entry, click the green button labeled "Add Another Component". You may also insert components between components you've already added by clicking the "Insert Component Between" button. For large projects with many components, you may consider using the "Show/Hide Component Set Separator" button to separate sets (or groups) of connected components by naming each set. For additional instructions, please review the appendix to the application instructions: <http://dec.vermont.gov/sites/dec/files/dwgwp/wastewater/pdf/WWAppInstructionsRules.pdf>.

Component 1 Information

Show/Hide Component Set Separator

Remove This Component

Component Group Type (WW) Final Disposal

Component Type Mound

--Component 1 Details--

Component Name Nugent Mound

Lot # Physical Location 1

Change Type No Change

WW Design Flow 280

Changes

I/A Dispersal Type

Variance Requested

Comments

Design Approach
(select all that apply, press
Ctrl and Click to select
multiple)

Alternative Toilets
Constructed Wetlands
Existing - Unknown
Filtrate
Flow equalization
No discharge (other than holding tank)
Performance based
Prescriptive
Store and dose
Subsurface drip distribution
Time dosing
Wastewater strength

Manufacturer

Model Name

Model Number

As-Built Latitude

As-Built Longitude

Insert Component Between

Component 2 Information

Show/Hide Component Set Separator

Remove This Component

Component Group Type (WW) Tanks

Component Type Septic Tank

--Component 2 Details--

Component Name	Nugent Septic Tank		
Lot # Physical Location	1	Change Type	No Change
		Changes	
		Comments	
<input type="button" value="Insert Component Between"/>			

Component 3 Information		<input type="button" value="Show/Hide Component Set Separator"/>	<input type="button" value="Remove This Component"/>
Component Group Type	Building	Component Type	Building-Unit
--Component 3 Details--			
Component Name	Nugent Residence		
Lot # Physical Location	1	Change Type	No Change
WW Permitted Flow	280	Changes	
WS Permitted Flow	280		
Flow Basis	Rule	Comments	
<input type="button" value="Insert Component Between"/>			

Component 4 Information		<input type="button" value="Show/Hide Component Set Separator"/>	<input type="button" value="Remove This Component"/>
Component Group Type	(WS) Source	Component Type	Potable
--Component 4 Details--			
Component Name	Nugent Drilled Well		
Lot # Physical Location	1	Change Type	No Change
Source Type	Drilled/Driven Well	Changes	
WS Design Flow	280		
Allocation Approval	<input type="checkbox"/>	Comments	
Construction Approval	<input type="checkbox"/>		
Variance Requested	<input type="checkbox"/>		
As-Built Latitude			
As-Built Longitude			
<input type="button" value="Insert Component Between"/>			
<input type="button" value="Add Another Component"/>			

I. Project Plan Reference			
1 Please provide the following information for all water supply and wastewater system plans being submitted.			
(a) Sheet#	(b) Title	(c) Plan Date	(d) Last Revision Date
1	Site Plan With As-Built Water & Wastewater Disposal System	11/19/2010	3/29/2018
<input type="button" value="Add Another Plan Reference"/>			

J. Project Scoping Questions	
1 Does this project involve the replacement of a failed wastewater system?	<input type="radio"/> Yes <input checked="" type="radio"/> No
2 Does this project involve the replacement of a failed water supply?	<input type="radio"/> Yes <input checked="" type="radio"/> No

3 Does this project involve construction within the buffer for a Class 2 Wetland?	<input type="radio"/> Yes <input checked="" type="radio"/> No
4 Does this project involve construction within a river corridor?	<input type="radio"/> Yes <input checked="" type="radio"/> No
5 Is the property within 250 feet of the mean water level of lakes greater than 10 acres in size?	<input checked="" type="radio"/> Yes <input type="radio"/> No
6 Will the project require a public water supply permit?	<input type="radio"/> Yes <input checked="" type="radio"/> No
7 Is any portion of the proposed wastewater system located in a Water Source Protection Area (SPA) as designated by the Drinking Water & Groundwater Protection Division?	<input type="radio"/> Yes <input checked="" type="radio"/> No
8 Does this project require an Underground Injection Control Permit?	<input type="radio"/> Yes <input checked="" type="radio"/> No
9 Is this project located in a Class A Watershed?	<input type="radio"/> Yes <input checked="" type="radio"/> No
10 If this project is in a Class A Watershed, does the design flow for the project exceed 1,000 gpd or is the project located on the same lot as other buildings, structures, or campgrounds where the total design flow for the lot is greater than 1,000 gpd?	<input type="radio"/> Yes <input type="radio"/> No <input checked="" type="radio"/> NA
11 Are any of the proposed water sources located within 1 mile of a hazardous waste site as designated by the Waste Management & Prevention Division and identified on the Agency mapping website (if Yes, please submit additional information on the site)?	<input type="radio"/> Yes <input checked="" type="radio"/> No
12 Does any building(s) on the property or the proposed project include any floor drains?	<input type="radio"/> Yes <input checked="" type="radio"/> No
13 If there are existing floor drains, where do they discharge?	<input type="text"/>
14 Does this project involve only a single family residence with no in-home business?	<input checked="" type="radio"/> Yes <input type="radio"/> No

K. Consultant/Designer Certification

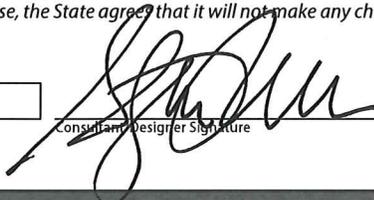
Consultant/Designer Certification & Copyright License

"I hereby certify that in the exercise of my reasonable professional judgment, the design-related information submitted with this application is true and correct, and that the design included in this application for a permit complies with the Vermont Wastewater System and Potable Water Supply Rules and the Vermont Water Supply Rules.

As the individual who prepared this application, including all documents that are marked as copyrighted, I hereby grant a non-exclusive, limited license to the State to allow the documents to be made available for public review and copying in order to properly implement and operate the permitting programs for Wastewater Systems and Potable Water Supplies, and for no other purposes. As a condition to this license, the State agrees that it will not make any changes to such documents, nor will the State delete any copyright notices on such documents."

WW/WS Designer
Consultant/Designer Role

Stephen Revell
Print Consultant/Designer Name



Consultant/Designer Signature

4/9/18
Signature Date



Add Second Consultant/Designer

L. Signatures & Acknowledgements of Landowner(s)

This application must be signed by each Landowner listed on the property deed or by individuals with legal authority to sign on behalf of each Landowner. In order to insure compliance with the requirements of the regulations administered by the Department of Environmental Conservation, Drinking Water and Groundwater Protection Division, it may be necessary to visit the property. As this would involve a Department employee entering private property, we request your approval to do so.

If we do visit your property, do you have any special instructions?

For questions call Patricia Nugent 802-355-2331 or Steve Revell 453-4384

"By signing this application, I certify that I am a landowner listed on the property deed or that I have the legal authority to sign on behalf of the landowner. I understand that by signing this application I am granting permission for the Department employees to enter the property, during normal business hours, to insure compliance of the property with the applicable rules of the Department.

I also understand that I am not allowed to commence any site work or construction on this project without written approval from the Department of Environmental Conservation.

If my project utilizes an Innovative/Alternative System or Product, I have received a copy of the Drinking Water & Groundwater Protection Division's approval letter and agree to abide by the conditions of the approval.

I also certify that to the best of my knowledge and belief the information submitted above is true, accurate and complete."

Thomas Nugent
Print Landowner Name

Thomas Nugent
Landowner Signature

4/5/18
Signature Date

Patricia Nugent
Print Landowner Name

Patricia Nugent
Landowner Signature

4-5-18
Signature Date

Jeffery Stroin
Print Landowner Name

Jeffery Stroin
Landowner Signature

4/5/18
Signature Date

Teresa Stroin
Print Landowner Name

Teresa Stroin
Landowner Signature

4/5/18
Signature Date

Add Landowner Signature Here

Department of Environmental Conservation
Wastewater System & Potable Water Supply Permit Application

ANR Form 5: Certification Statement for Wastewater System & Potable Water Supply Permits when there is no Required Notification of Overshadowed Property Owner(s)

A person submitting an application to the Secretary for a Wastewater System and Potable Water Supply Permit shall use this statement whenever overshadowing notification of affected landowners is not required (see guidance and instructions for examples).

Note: When the property subject to the permit application is owned by more than one person, only one of the landowners must sign this certification statement even though all landowners must sign the permit application itself.

Landowner Certification

I hereby certify that "overshadowing" notification is not required either because there is an exemption to the notification requirement or there are no landowners whose property may be affected by the proposed water and wastewater systems.

Patricia Nugent
Landowner Signature

Patricia Nugent
Print Landowner Name

4-5-18
Certification Date

370 Turtle Moon Road, Charlotte, VT
Property Address or Property Tax ID#