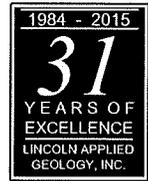




RECEIVED

OCT 28 2015

CHARLOTTE
PLANNING & ZONING



October 26, 2015

Ms. Jeannine McCrumb, Septic Officer
Town of Charlotte
P.O. Box 119
Charlotte, VT 05445

RE: Turtle Moon LLC, 350 Turtle Moon Rd, Charlotte – Seasonal to Full Time
Conversion of a 2 Bedroom Camp

Dear Jeannine:

Turtle Moon LLC (aka David Finney) recently purchased the subject +/- 1.0 acre improved property from Tom & Rhonda Gadue. The property is improved with a 2 bedroom camp served by an on-site wastewater system and lake water. The wastewater system is composed of an antiquated metal septic tank and a small seepage pit under the parking area. It is in a state of failure. The camp uses lake water which is considered non potable. Lincoln Applied Geology, Inc (LAG) evaluated the property for the Gadue's shortly after their purchase because they were interested in reconstructing the existing camp or constructing a new camp which would be converted to full time use. The conversion to full-time use requires a compliant drinking water source and a compliant or "best-fix" replacement system. The soil profile was evaluated on 6/30/2008 by Elias Erwin LD# 503B with 9 test pits. The evaluation was supervised by Spencer Harris, the Town's septic consultant who concurred with the evaluation. The attached soil profile descriptions in the area of the proposed replacement disposal system indicate the presence of well drained fine sandy loams to a minimum depth of 18". The fine sandy loams overlie bedrock at a minimum depth of 24". A single percolation test was conducted on July 16, 2008 for design basis reasons and the soil profile at a depth of 12-18" was found to be quite permeable with a 18.6 minute/inch rate.

Recently, LAG prepared a topographic site plan of the subject property along with some of the adjoining properties which is presented as Figure 1. The plan shows a heavily wooded property with very mature hardwoods. While a "best-fix" mound disposal system could be placed on the slope east of the driveway, pretty much all the trees would have to be eliminated in order to build and operate it. Given that a pretreated bottomless sand filter (BSF) is an allowed best-fix design, I am proposing one for this site. The soils are very suitable for it and very few trees will need to be eliminated. The placement of the BSF and its related isolation zone are shown on Figure 1. To properly design and propose the BSF, I've conducted a site specific effluent mounding analysis that is attached that indicates that the site can effectively handle the effluent application with 1 foot of mound sand beneath the application area. The pressure distribution and

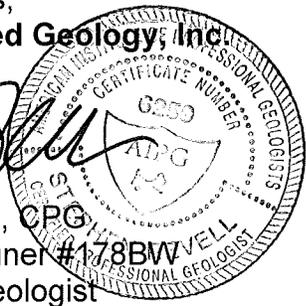
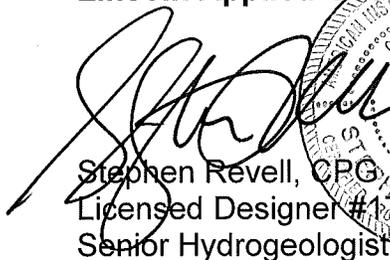
BSF dimension details are also attached which describe the distribution system and the sand filter details. They indicate the need of time dosing with an effluent pump capable pumping 13.4 gpm versus 14' of total dynamic head. An effluent pump cut sheet meeting this specification is also attached. Because we are using an innovative-alternative treatment device, I've also attached the I/A System Approval document which has been reviewed by the applicant. It describes the operation and maintenance requirements of the Bio-Microbics Micro FAST® Model 0.5 which has been proposed. The design details of the wastewater disposal system are presented on Figure 2.

Potable water will be supplied to the 2 bedroom residence from a drilled bedrock well located at the top of the property on Figure 1. The well is located at the top of a drainage divide so a circular 100' radius isolation zone is also shown. Because both the water and wastewater systems are replacements that will be constructed, they are exempt from Act 145 notification.

I believe the Turtle Moon LLC change in use application is complete with a signed application and ANR Form 5; an application fee of \$250.00 payable to the Town of Charlotte; 2 signed copies of Figure 1, 2 and 3; 1 signed 11" x 17" copy of Figure 1, 2 and 3; one copy of this letter and the attachments and one CD of the application package. David Finney and I look forward to your satisfactory review and issuance of the requested permit.

If you have any questions, please let us me know.

Very truly yours,
Lincoln Applied Geology, Inc.



Stephen Revell, CPG
Licensed Designer #178BW
Senior Hydrogeologist

SR/ih

Enclosure

CC: David Finney

F:\CLIENTS\2008\08054\Submittal Letter.docx



Drinking Water & Groundwater Protection Division - Permit Application Wastewater System & Potable Water Supply



For Office Use Only:

Application# ww-138-1517	PIN#	Date Complete Application Received
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Authority:

10 V.S.A. Chapter 64, the Environmental Protection Rules, Chapter 1, Wastewater System & Potable Water Supply Rules, and Chapter 21, Water Supply Rules, Appendix A. Part 11 - Small Scale Water Systems.

General Information:

The organization and/or content of this form may not be altered, however, the form is designed to expand to allow additional information to be entered. Changes in the organization and/or content of the form may result in an invalid application or permit.

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.

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

Part I Applicant (Landowner) & Project Contact Information

Section A - Applicant Details (if Landowner is an Individual or Individuals)

1 Last Name		2 First Name (and Middle Initial if appropriate)	
3 Mailing Address Line 1		4 Mailing Address Line 2	
5 Town/City	6 State/Province	7 Country United States	8 Zip/Postal Code
9 Email Address			10 Telephone

Remove This Applicant

1 Last Name		2 First Name (and Middle Initial if appropriate)	
3 Mailing Address Line 1		4 Mailing Address Line 2	
5 Town/City	6 State/Province	7 Country United States	8 Zip/Postal Code
9 Email Address			10 Telephone

Remove This Applicant

Add Another Applicant

Section B - Applicant Details (if Landowner is other than an Individual or Individuals, e.g. Corporations, Homeowner's Associations, etc.)

1 Registered Legal Entity or Organization Name Turtle Moon LLC		2 Telephone 786-566-9207	
3 Mailing Address Line 1 161 Crandon Blvd #125		4 Mailing Address Line 2	
5 Town/City Key Biscayne	6 State/Province FL	7 Country United States	8 Zip/Postal Code 33149

Certifying Official

The Certifying Official must be a person who has signatory authority for the legal entity or organization that is the Applicant.

9 Certifying Official Last Name Finney		10 Certifying Official First Name (and MI if appropriate) David	
11 Certifying Official Title Registered Agent			
12 Certifying Official Email Address dafinn14@gmail.com		13 Telephone	
<input type="button" value="Remove This Applicant"/>			

Section C - Primary Contact Information (if other than Applicant)			
1 Last Name		2 First Name (and Middle Initial if appropriate)	
3 Mailing Address Line 1		4 Mailing Address Line 2	
5 Town/City	6 State/Province	7 Country United States	8 Zip/Postal Code
9 Email Address			10 Telephone

Section D - Building/Business Owner Information			
1 Last Name		2 First Name (and Middle Initial if appropriate)	
3 Mailing Address Line 1		4 Mailing Address Line 2	
5 Town/City	6 State/Province	7 Country United States	8 Zip/Postal Code
9 Email Address			10 Telephone

Part II Certifying Designer(s) Information			
1 Designer Last Name Revell		2 Designer First Name (and Middle Initial if appropriate) Stephen	
3 Designer License# 178	4 Company Name Lincoln Applied Geology, Inc.		
5 Mailing Address Line 1 163 Revell Drive		6 Mailing Address Line 2	
7 Town/City Lincoln	8 State/Province VT	9 Country United States	10 Zip/Postal Code 05443
11 Email Address			12 Telephone
13 Designer Role(s) (check all that apply)			
<input checked="" type="checkbox"/> Water Supply Designer <input checked="" type="checkbox"/> Wastewater Disposal System Designer			
<input type="button" value="Remove This Designer"/>			

Add Another Designer

Part III Property Location Information

Section A - Property Location

1 Please provide the property Town and the property address or a brief description of the location.

(a) Town or City	(b) Street or Road Location
Charlotte	350 Turtle Moon Road

Section B - Center of Property GPS Coordinates

1 Enter the approximate center of property coordinates using GPS set for NAD83 or as derived from a map (map must be based on NAD83).

(a) Latitude <i>(in decimal degrees to five decimal places, ex. 44.38181°)</i>	(b) Longitude <i>(in decimal degrees to five decimal places, ex. -72.31392 °)</i>
N <input type="text" value="44.29851"/> °	W (-) <input type="text" value="73.30122"/> °

Part IV Project Information

Section A - General Project Information & Questions

1 Project Name (if applicable)	2 Total Acreage of Property
Finney 2 bedroom Conversion	1

3 Business Name (if applicable)

4 Detailed Project Description

Existing 2 bedroom seasonal residence served by water and septic to be converted to a full time residence served by a replacement disposal system and drilled well.

5 (a) Were all existing buildings or structures, campgrounds, and their associated potable water supplies and wastewater systems substantially completed before January 1, 2007? Yes No

(b) Were all existing improved and unimproved lots in existence before January 1, 2007? Yes No

6 Does this application include subdividing the property? Yes No

7 Has anyone from the Drinking Water & Groundwater Protection Division's Regional Office been to the property?..... Yes No

If Yes, enter the staff person's name and the date of the visit.

(a) Name of Staff Person	(b) Date of Visit (m/d/yyyy)
Spencer Harris	6/30/2008

8 Will any construction occur within 50 feet of a wetland boundary, mapped or designated? Yes No

If Yes, contact the Wetlands Program of the Watershed Management Division at (802) 338-4835.

9 Will more than one acre be disturbed during the entire course of construction, including all lots and phases? Yes No

If Yes, contact the Stormwater Program of the Watershed Management Division at (802) 241-4320.

10 Will there be any stream crossings by roads, utilities, or other construction? Yes No

If Yes, contact the River Corridor Mgmt. Program of the Watershed Management Division at:

Central & Northwest Vermont	(802) 879-5631
Southern Vermont	(802) 786-5906
Northeastern Vermont	(802) 751-0129

11 Is the project located in a special flood hazard area as designated on the flood insurance maps prepared for a municipality by the Federal Emergency Management Agency? Yes No

If Yes, show the special flood hazard area limits on the site plan.

12 Act 250: Has the Applicant (Landowner) subdivided any other lots of any size within a five mile radius of this subdivision, or within the environmental district within the last five years ? Yes No

If Yes, enter the town(s) and the associated number of lots in the table below:

	(a) Town	(b) Number of Lots
X	<input type="text"/>	<input type="text"/>

Add Another Town/Lot

13 Is there any prior Act 250 jurisdiction on the tract of land?..... Yes No

If Yes, enter the Act 250 permit number:

(a) Act 250 Permit Number

Section B - Project Deed Reference

1 Please provide the Town, Parcel ID, Book, and Page reference for the current landowner's deed(s) to this property:

	(a) Town	(b) Parcel ID	(c) Book	(d) Page(s)
X	Charlotte	00058 - 0350	220	341

Add Another Deed Reference

Section C - Project Plan Reference

1 Please provide the following information for all water supply and wastewater disposal system plans being submitted.

	(a) Sheet#	(b) Title	(c) Plan Date	(d) Plan Revision Date
X	Figure 1	Site Development Plan	10/14/2015	
X	Figure 2	Wastewater System Details	10/14/2015	
X	Figure 3	Water System Details	10/14/2015	

Add Another Plan Reference

Section D - Existing Project Lot/Building Details

Please provide the existing project details. This section is used to describe what is existing for the project. For example, if you are subdividing an undeveloped 21-acre parcel, you would list the existing parcel. If you are revising the boundary lines of two commercial lots in an industrial park, and constructing an addition to an existing building you would list the existing lot numbers, existing acres, existing buildings, existing uses, construction date(s), prior permits, and answer the compliance questions.

1 Lot#	2 Lot Size (acres)	3 Existing Use of the Lot
1	1	Residential

4 Provide the following information for each building on the lot:

	(a) Building ID	(b) Existing Use	(c) Date Construction of Building Substantially Complete	(d) Prior Permits	(e) In compliance with existing permits?
X	1	Residential	Pre-1960	Local	<input checked="" type="radio"/> Yes <input type="radio"/> No

Add Another Building

Remove This Lot

Add Another Lot

Section E - Proposed Project Lot/Building Details

This section is used to describe what you are proposing to do in this project. For example, if you were going to create 4 lots for construction of single family residences, you would list each lot, proposed acreage, proposed buildings, and proposed use.

1 Lot#	2 Lot Size (acres)	3 Proposed Use of the Lot	
1	1	No Change	
4 Is the lot being created as part of a subdivision?			<input type="radio"/> Yes <input checked="" type="radio"/> No
5 Are you requesting that the Blood, Marriage, or Civil Union special fee be applied to this lot?			<input type="radio"/> Yes <input checked="" type="radio"/> No
6 If the lot is exempt, please indicate the specific exemption from the Wastewater System and Potable Water Supply Rules?			
7 Provide the following information for each building on the lot:			
	(a) Building ID	(b) If building is exempt, indicate exemption	(c) Construction or increased flow?
X	1		<input type="checkbox"/>
	(d) Proposed Use		
	2 bedroom residence no change		
Add Another Building			
Remove This Lot			
Add Another Lot			

Part V	Water Supply Information
Section A - Water Supply Screening Questions	
1 Are you proposing a new water supply or water service line or changes to a permitted but not constructed water supply or water service line for this project?	<input checked="" type="radio"/> Yes <input type="radio"/> No
2 Are you proposing changes to an existing water supply or water service for this project (including changes to location, design flows, or operational change)?	<input type="radio"/> Yes <input checked="" type="radio"/> No
3 Is there an existing connection to a water supply or water service line for this project?	<input checked="" type="radio"/> Yes <input type="radio"/> No
<i>Complete Part V if you answered Yes to any of the above questions. A project with no existing or proposed water supply may skip to Part VI.</i>	
Section B - General Water Supply Questions	
1 Does this project involve a failed water supply?	<input checked="" type="radio"/> Yes <input type="radio"/> No
2 Will any of the proposed water sources serve 25 or more people or have 15 or more service connections?	<input type="radio"/> Yes <input checked="" type="radio"/> No
<i>If Yes, the applicant must contact the Drinking Water & Groundwater Protection Division at (802) 241-3400 for source, construction and an operating permit.</i>	
3 Are any of the existing or proposed water sources located within a special flood hazard area?	<input type="radio"/> Yes <input checked="" type="radio"/> No
4 Are any of the existing or proposed water sources located within a floodway?	<input type="radio"/> Yes <input checked="" type="radio"/> No
5 Are any of the proposed water sources located within 1 mile of a hazardous waste site as designated by the Waste Management Division and identified on the Agency mapping website?	<input type="radio"/> Yes <input checked="" type="radio"/> No
<i>If Yes, please submit additional information on the site. The Waste Management Division can be reached at (802) 241-3888.</i>	
6 Does this project require an approval letter from the Drinking Water & Groundwater Protection Division for the construction of a public water system, municipal water line extension over 500 feet, or hydrants or sprinkler systems?	<input type="radio"/> Yes <input checked="" type="radio"/> No
<i>If Yes, please submit a copy of the approval letter from the Drinking Water & Groundwater Protection Division.</i>	
7 Does the proposed or existing water supply(ies) use a water treatment device to obtain compliance with the quality requirements in the Water Supply Rule?	<input type="radio"/> Yes <input checked="" type="radio"/> No
<i>If Yes, please submit additional information regarding the constituent(s) that exceeds the standards and plans, details, and specifications of the treatment device.</i>	
8 Is any portion of the proposed water supply located in or near a Water Source Protection Area as designated by the Drinking Water & Groundwater Protection Division?	<input type="radio"/> Yes <input checked="" type="radio"/> No
<i>If in areas of known interference issues, contact the Drinking Water & Groundwater Protection Division at (802) 241-3400.</i>	
Section C - Individual Water Supply Details	
Please provide the following information for each of the existing and proposed water supply(ies) serving a building or structure, or campground on the property.	

1 Water Supply Name/Identifier <input style="width:95%;" type="text" value="Lake Water"/>	2 Water Supply Owner (if not Applicant) <input style="width:95%;" type="text"/>
3 Water Source Type <input style="width:95%;" type="text" value="Non-Public Surface Water"/>	4 Type of Change to Supply <input style="width:95%;" type="text" value="Replacement of Failed System"/>

5 Lots/Buildings Served by this Water Supply System

	(a) Lot#	(b) Building ID	(c) Type of Change to the Building's Supply	Design Flows (Gallons Per Day)			(g) Rule or Meter Based Flows
				(d) Existing	(e) Change	(f) Total	
<input checked="" type="checkbox"/>	1	1	Replacement of Failed System	280	0	280	Rule-based
<input type="button" value="Add Another Lot/Building Served by this Supply"/>				6	7	8	
				280	0	280	

9 Is this water supply located off-lot? Yes No

10 Is this water supply shared? Yes No
If the water supply is located off-lot or shared, submit a copy of the agreement to provide an easement prior to construction.

11 Is a variance being requested for this water supply? Yes No
If Yes, please submit additional details related to the variance request.

1 Water Supply Name/Identifier <input style="width:95%;" type="text" value="Finney Well"/>	2 Water Supply Owner (if not Applicant) <input style="width:95%;" type="text"/>
3 Water Source Type <input style="width:95%;" type="text" value="Non-Public Drilled Bedrock Well"/>	4 Type of Change to Supply <input style="width:95%;" type="text" value="New System"/>

5 Lots/Buildings Served by this Water Supply System

	(a) Lot#	(b) Building ID	(c) Type of Change to the Building's Supply	Design Flows (Gallons Per Day)			(g) Rule or Meter Based Flows
				(d) Existing	(e) Change	(f) Total	
<input checked="" type="checkbox"/>	1	1	Connection to New System	280	0	280	Rule-based
<input type="button" value="Add Another Lot/Building Served by this Supply"/>				6	7	8	
				280	0	280	

9 Is this water supply located off-lot? Yes No

10 Is this water supply shared? Yes No
If the water supply is located off-lot or shared, submit a copy of the agreement to provide an easement prior to construction.

11 Is a variance being requested for this water supply? Yes No
If Yes, please submit additional details related to the variance request.

Section D - Water Supply Design Flows Summary Table

1 If the project includes more than one water supply, please list each water supply system and provide the total water supply design flows for the project. **IMPORTANT:** Please don't include systems that were identified in this Part on Section C, Line 4 as a "Replacement Area Designation" in this summary table.

	(a) Water Supply Name/Identifier	Design Flows (Gallons Per Day)		
		(b) Existing	(c) Change	(d) Total
<input checked="" type="checkbox"/>	Finney Well	280	0	280

Add Another Water Supply

2	3	4
280	0	280

Part VI Wastewater Disposal System Information

Section A - Wastewater Disposal System Screening Questions

- 1 Are you proposing a new or replacement wastewater disposal system, a new wastewater service line, or changes to a permitted but not constructed wastewater disposal system or wastewater service line for this project? Yes No
- 2 Are you proposing changes to an existing wastewater disposal system, replacement wastewater disposal system, replacement area, or wastewater service line for this project (including changes to location, design flows, or operational change)? Yes No
- 3 Is there an existing connection to a wastewater disposal system or wastewater service line for this project? Yes No

*Complete Part VI if you answered Yes to any of the above questions.
A project with no existing or proposed wastewater disposal systems may skip to Part VII.*

Section B - General Wastewater Disposal System Questions

- 1 Does this project involve a failed wastewater disposal system? Yes No
- 2 Do any of the systems require a curtain or dewatering drain as part of the design? Yes No
- 3 Is a hydrogeologic study required for this project? Yes No
- 4 For projects using soil-based wastewater systems having a total design flow that exceeds 1,000 gpd, is this project located in a Class A Watershed? Yes No NA

If Yes, indicate the Class A Watershed in which the system(s) is located:

(a) Class A Watershed Name

- 5 Are there any existing or proposed floor drains as part of this project? Yes No

If Yes, indicate where the floor drains will discharge:

(a) Floor Drain Discharge Point

- 6 If the project utilizes an Innovative/Alternative System or Product, has the applicant received a copy of the Drinking Water & Groundwater Protection Division's approval letter? Yes No NA

- 7 Is any portion of the proposed wastewater disposal system located in or near a Water Source Protection Area as designated by the Drinking Water & Groundwater Protection Division? Yes No

If Yes, contact the Drinking Water & Groundwater Protection Division at (802) 241-3400.

Section C - Individual Wastewater Disposal System Details

Please provide the following information for each of the existing and proposed wastewater disposal systems serving a building or structure, or campground on the property.

1 Wastewater Disposal System Name/Identifier Existing Inground	2 Wastewater Disposal System Owner (if not Applicant)
3 Wastewater Disposal System Type In-ground	4 Type of Change to System Replacement of Failed System

5 Lots/Buildings Served by this Wastewater Disposal System

	(a) Lot#	(b) Building ID	(c) Type of Change to the Building's System	Design Flows (Gallons Per Day)				(h) Rule or Meter Based Flows
				(d) Existing	(e) Change	(f) Infiltration	(g) Total	
X	1	1	Replacement of Failed Syster	280	0	0	280	Rule-based

Add Another Lot/Building Served by this System

6	7	8	9
280	0	0	280

10 Is this wastewater disposal system located off-lot? Yes No

11 Is this wastewater disposal system shared? Yes No
If the wastewater disposal system is located off-lot or shared, submit a copy of the agreement to provide an easement prior to initiation of construction.

12 Is a variance being requested for this wastewater disposal system? Yes No
If Yes, please submit additional details related to the variance request.

13 If this wastewater disposal system type is a connection to an Indirect Discharge System, please provide the Indirect Discharge System ID number.
 Indirect Discharge System ID Number

14 If this wastewater disposal system type is a connection to a municipal system, please select the town.
 Town

15 If this wastewater disposal system is a soil-based system, please select the design approach used.
 Design Approach Used

16 For soil-based systems, please check all that apply (Note: Store and dose does not apply to standard pump/pump chamber systems).
 Storage and Dose Filtrate Constructed Wetlands

17 If this is an Innovative/Alternative soil-based system, please select the system use type.
 Innovative/Alternative System Use Type

18 If this is an Innovative/Alternative soil-based system, please select the Innovative/Alternative system or product.
 Innovative/Alternative System or Product

Remove This Wastewater System

1 Wastewater Disposal System Name/Identifier <input type="text" value="Finney Replacement"/>	2 Wastewater Disposal System Owner (if not Applicant) <input type="text"/>
3 Wastewater Disposal System Type <input type="text" value="Bottomless Sand Filter"/>	4 Type of Change to System <input type="text" value="New System"/>

5 Lots/Buildings Served by this Wastewater Disposal System

(a) Lot#	(b) Building ID	(c) Type of Change to the Building's System	Design Flows (Gallons Per Day)				(h) Rule or Meter Based Flows
			(d) Existing	(e) Change	(f) Infiltration	(g) Total	
X 1	1	Connection to New System	280	0	0	280	Rule-based
Add Another Lot/Building Served by this System			280	0	0	280	

10 Is this wastewater disposal system located off-lot? Yes No

11 Is this wastewater disposal system shared? Yes No
If the wastewater disposal system is located off-lot or shared, submit a copy of the agreement to provide an easement prior to initiation of construction.

12 Is a variance being requested for this wastewater disposal system? Yes No
If Yes, please submit additional details related to the variance request.

13 If this wastewater disposal system type is a connection to an Indirect Discharge System, please provide the Indirect Discharge System ID number.
 Indirect Discharge System ID Number

14 If this wastewater disposal system type is a connection to a municipal system, please select the town.
 Town

15 If this wastewater disposal system is a soil-based system, please select the design approach used.
 Design Approach Used

16 For soil-based systems, please check all that apply (Note: Store and dose does not apply to standard pump/pump chamber systems).
 Storage and Dose Filtrate Constructed Wetlands

17 If this is an Innovative/Alternative soil-based system, please select the system use type.
 Innovative/Alternative System Use Type

18 If this is an Innovative/Alternative soil-based system, please select the Innovative/Alternative system or product.
 Innovative/Alternative System or Product

Section D - Wastewater Disposal Systems Design Flows Summary Table

1 If the project includes more than one wastewater disposal system, please list each system on this page and provide the total wastewater disposal design flows for the project. **IMPORTANT:** Please don't include systems that were identified in this Part on Section C, Line 4 as a "Replacement Area Designation" in this summary table.

		Design Flows (Gallons Per Day)			
(a) Wastewater Disposal System Name/Identifier	(b) Existing	(c) Change	(d) Infiltration	(e) Total	
X Finney Replacement	280	0	0	280	
<input type="button" value="Add Another Wastewater System"/>	280	0	0	280	

Part VII Application Fees

1 Fee Amount

2 Fee Calculation Details

Part VIII Designer Certification & Copyright License

Section A - Certifying Designer 1 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."

1 Check the design(s) you are certifying. This should be the same as the Designer Role(s) you selected in Part II, Section A, Line 13.

- Water Supply Designer
- Wastewater Disposal System Designer

1 Designer 1 Name Stephen Revell	2 Designer 1 Signature 	3 Signature Date 10-24-15
-------------------------------------	---	------------------------------

Section B - Certifying Designer 2 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."

1 Check the design(s) you are certifying. This should be the same as the Designer Role(s) you selected in Part II, Section B, Line 13.

- Water Supply Designer
- Wastewater Disposal System Designer

1 Designer 2 Name	2 Designer 2 Signature	3 Signature Date

Part IX Applicant(s) Signature & Acknowledgements

In order to insure compliance with the requirements of the regulations administered by the Department of Environmental Conservation, Drinking Water & 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.

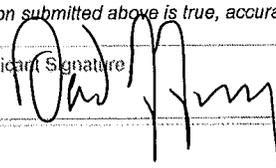
1 If we do visit your property, do you have any special instructions?

"As landowner of the property for which I am requesting a permit from the Department of Environmental Conservation, I understand that by signing this application I am granting permission for the Department employees to enter the property, during normal working 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."

<input checked="" type="checkbox"/> 2 Print Applicant Name David Finney	3 Applicant Signature 	4 Signature Date 10-21-15
<input type="button" value="Add Applicant Signature Block"/>		

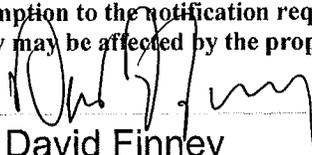
ANR Form 5: Certification Statement for Wastewater System and Potable Water Supply Permits when there is no Required Notification of Overshadowed Property Owner(s)

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.

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.

Signature _____



Name (Printed) _____

David Finney

Property Address or Property Tax ID # _____

350 Turtle Moon Rd. Charlotte

Date of this certification _____

10-21-15

(To Comply with Act 145 and Act 117 - 8-24-12 Last Revised 9-11-12)