

ENVIRONMENTAL HEALTH SECTION  
307 W. CORNELIUS HARNETT BLVD.  
LILLINGTON, NC 27546  
910-893-7547 PHONE  
910-893-9371 FAX

## Application for Repair

EMAIL ADDRESS: tony.galati@mycomputercareer.edu

OWNER NAME Ravenclaw Nest LLC PHONE 910-650-7029

PHYSICAL ADDRESS 1736 Christian Light Rd., Fuquay Varina, NC 27526

MAILING ADDRESS (IF DIFFERENT THAN PHYSICAL) 1738 Christian Light Rd.

IF RENTING, LEASING, ETC., LIST PROPERTY OWNER NAME \_\_\_\_\_

SUBDIVISION NAME \_\_\_\_\_ LOT #/TRACT # SR # 1412 STATE RD/HWY \_\_\_\_\_ SIZE OF LOT/TRACT 46.01 acres

Type of Dwelling:  Modular  Mobile Home  Stick built  Other \_\_\_\_\_

Number of bedrooms 2  Basement

Garage: Yes  No  Dishwasher: Yes  No  Garbage Disposal: Yes  No

Water Supply:  Private Well  Community System  County

Directions from Lillington to your site: \_\_\_\_\_

- In order for Environmental Health to help you with your repair, you will need to comply by completing the following:**
1. A "surveyed and recorded map" and "deed to your property" must be attached to this application. Please inform us of any wells on the property by showing on your survey map.
  2. The outlet end of the tank and the distribution box will need to be uncovered and property lines flagged. After the tank is uncovered, property lines flagged, underground utilities marked, and the orange sign has been placed, you will need to call us at 910-893-7547 to confirm that your site is ready for evaluation.

Your system must be repaired within 30 days of issuance of the Improvement Permit or the time set within receipt of a violation letter. (Whichever is applicable.)

By signing below, I certify that all of the above information is correct to the best of my knowledge. False information will result in the denial of the permit. The permit is subject to revocation if the site plan, intended use, or ownership changes.

James A. Galati for Ravenclaw Nest LLC 5/29/24  
Owner Signature Date

## HOMEOWNER INTERVIEW FORM

It is important that you answer the following questions for our inspectors. Please do not leave any blanks if possible, and answer all questions to the best of your ability. Thank You.

Have you received a violation letter for a failing system from our office? [ ] YES  NO

Also, within the last 5 years have you completed an application for repair for this site? [ ] YES  NO

Year home was built (or year of septic tank installation) 2004

Installer of system \_\_\_\_\_

Septic Tank Pumper \_\_\_\_\_

Designer of System \_\_\_\_\_

1. Number of people who live in house? 2 # adults \_\_\_\_\_ # children 2 # total
2. What is your average estimated daily water usage? \_\_\_\_\_ gallons/month or day \_\_\_\_\_ county water. If HCPU please give the name the bill is listed in \_\_\_\_\_
3. If you have a garbage disposal, how often is it used? [ ] daily  weekly [ ] monthly
4. When was the septic tank last pumped? May 2024 How often do you have it pumped? Annually
5. If you have a dishwasher, how often do you use it? [ ] daily [ ] every other day  weekly
6. If you have a washing machine, how often do you use it? [ ] daily [ ] every other day  weekly [ ] monthly
7. Do you have a water softener or treatment system? [ ] YES  NO Where does it drain?  
\_\_\_\_\_
8. Do you use an "in tank" toilet bowl sanitizer? [ ] YES  NO
9. Are you or any member in your household using long term prescription drugs, antibiotics or chemotherapy?  YES [ ] NO If yes please list \_\_\_\_\_
10. Do you put household cleaning chemicals down the drain? [ ] YES  NO If so, what kind?  
\_\_\_\_\_
11. Have you put any chemicals (paints, thinners, etc.) down the drain? [ ] YES  NO
12. Have you installed any water fixtures since your system has been installed? [ ] YES  NO If yes, please list any additions including any spas, whirlpool, sinks, lavatories, bath/showers, toilets \_\_\_\_\_
13. Do you have an underground lawn watering system? [ ] YES  NO
14. Has any work been done to your structure since the initial move into your home such as, a roof, gutter drains, basement foundation drains, landscaping, etc? If yes, please list No
15. Are there any underground utilities on your lot? Please check all that apply:  
 Power [ ] Phone  Cable  Gas  Water
16. Describe what is happening when you are having problems with your septic system, and when was this first noticed?  
We are not having problems. During inspection for home purchase cracks in tank, which are not yet leaking, were found + the top was cracked.
17. Do you notice the problem as being patterned or linked to a specific event (i.e., wash clothes, heavy rains, and household guests?) [ ] YES  NO If Yes, please list We are guessing the previous owner ran over the area with a piece of heavy equipment which cracked the top.

Matthew S. Willis Register of Deeds  
Harnett County, NC  
Electronically Recorded  
05/22/2024 03:09:57 PM NC Rev Stamp: \$1,030.00  
Book: 4236 Page: 288 - 290 (3) Fee: \$26.00  
Instrument Number: 2024008671

HARNETT COUNTY TAX ID #  
080645 0101 18

05-22-2024 BY: SM

**NORTH CAROLINA GENERAL WARRANTY DEED**

Excise Tax: \$ 1,030.00

Parcel Identifier No. 0860645 0101 18

Mail/Box to: GRANTEE

This instrument was prepared by: Law Office of Scott D. Beasley, P.A., 100 Connemara Drive, Suite 120, Cary, NC 27519

Brief description for the Index: 46.01 acres, PB 200/108

THIS DEED made this 21<sup>st</sup> day of May 2024, by and between

GRANTOR	GRANTEE
<p><b>Quartz Hill, LLC, a North Carolina limited liability company</b></p> <p>109 South Woodrow St. Fuquay Varina, NC 27526</p>	<p><b>Ravenclaw Nest, LLC, a North Carolina limited liability company</b></p> <p>1738 Christian Light Road Fuquay Varina, NC 27526</p>

Enter in appropriate block for each Grantor and Grantee: name, mailing address, and, if appropriate, character of entity, e.g. corporation or partnership.

The designation Grantor and Grantee as used herein shall include said parties, their heirs, successors, and assigns, and shall include singular, plural, masculine, feminine or neuter as required by context.

WITNESSETH, that the Grantor, for a valuable consideration paid by the Grantee, the receipt of which is hereby acknowledged, has and by these presents does grant, bargain, sell and convey unto the Grantee in fee simple, all that certain lot or parcel of land situated in Harnett County, North Carolina and more particularly described as follows:

**SEE ATTACHED EXHIBIT A**

**Property Address: 1736 Christian Light Road, Fuquay Varina, NC 27526**

The property hereinabove described was acquired by Grantor by instrument recorded in Book 3664 page 396.

All or a portion of the property herein conveyed \_\_\_ includes or X does not include the primary residence of a Grantor.

A map showing the above described property is recorded in Plat Book 2000 page 108.

TO HAVE AND TO HOLD the aforesaid lot or parcel of land and all privileges and appurtenances thereto belonging to the Grantee in fee simple.

And the Grantor covenants with the Grantee, that Grantor is seized of the premises in fee simple, has the right to convey the same in fee simple, that title is marketable and free and clear of all encumbrances, and that Grantor will warrant and defend the title against the lawful claims of all persons whomsoever, other than the following exceptions: Subject to current year Ad Valorem Taxes; utility easements and unviolated covenants, conditions or restrictions that do not materially affect the value of the property.

IN WITNESS WHEREOF, the Grantor has duly executed the foregoing as of the day and year first above written.

**Quartz Hill, LLC, a North Carolina limited liability company**

By:   
Patricia M. Burns, Member/Manager

State of NC - County of Wake  
I, the undersigned Notary Public of the County of Wake and State aforesaid, certify that Patricia M. Burns personally appeared before me this day and acknowledged that she is the Member/Manager, of Quartz Hill, LLC, a North Carolina limited liability company, and that by authority duly given and as the act of such entity, she/he signed the foregoing instrument in its name on its behalf as its act and deed. Witness my hand and Notarial stamp or seal this 21 day of May, 2024

My Commission Expires: 12/5/26  
(Affix Seal)


  
Scott D. Beasley Notary Public  
Notary's Printed or Typed Name



EXHIBIT "A"LEGAL DESCRIPTION

Being all that tract of land containing 71.86 acres, more or less, as shown upon that certain map of survey entitled "Map of Peter Ormond", prepared by Lambert Surveying, Inc., dated February 25, 2000 and recorded in Map No. 2000-108, Harnett County Registry.

There is excepted from the above described property a tract of land described as follows:

Tract One:

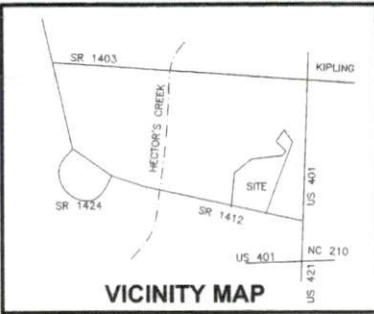
Being all that tract of land containing 10.99 acres as shown upon a plat of survey entitled "Exempt Map for Peter Ormond and Patricia M Burns", prepared by Lambert Surveying Inc., dated June 22, 2010, and recorded in Map Book 2010, Page 469, Harnett County Registry.

Tract Two:

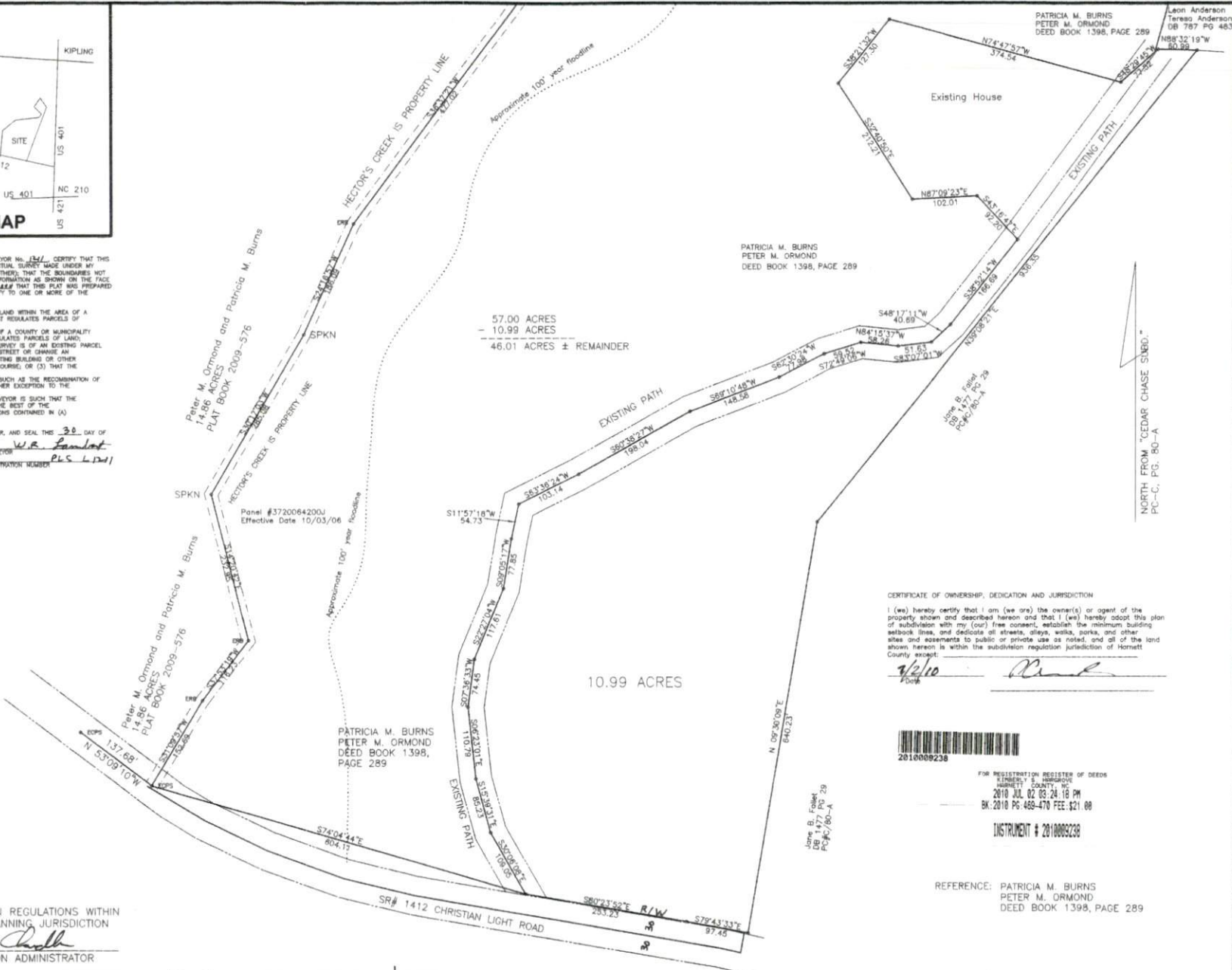
Being all that tract of land containing 14.86 acres as shown upon a plat of survey entitled "Map for Peter Ormond and Patricia M Burns", prepared by Lambert Surveying Inc., dated July 31, 2009, and recorded in Map Book 2009, Page 576, Harnett County Registry.

Property Commonly Known As: 1736 Christian Light Road  
Fuquay-Varina, NC 27526

PIN: / Parcel ID: 080645 0101 18



NORTH CAROLINA, JOHNSTON COUNTY  
 I, W. R. Lambert, PROFESSIONAL LAND SURVEYOR No. 1211, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED BOOK \_\_\_\_\_ PAGE \_\_\_\_\_, ETC., OTHERS) THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION AS SHOWN ON THE FACE OF THIS PLAT, THAT THE RATIO OF PRECISION IS 1:10,000 THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH GS 47-30 AS AMENDED. I CERTIFY TO ONE OR MORE OF THE FOLLOWING:  
 (1) A. THAT THE SURVEY CREATES A SUBDIVISION OF LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND.  
 (2) B. THAT THE SURVEY IS LOCATED IN A PORTION OF A COUNTY OR MUNICIPALITY THAT IS UNREGULATED AS TO AN ORDINANCE THAT REGULATES PARCELS OF LAND.  
 (3) C. ANY ONE OF THE FOLLOWING: (1) THAT THE SURVEY IS OF AN EXISTING PARCEL THE PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET; (2) THAT THE SURVEY IS OF AN EXISTING BUILDING OR OTHER STRUCTURE, OR NATURAL FEATURE, SUCH AS A WATERCOURSE; OR (3) THAT THE SURVEY IS A CONTROL SURVEY.  
 (4) D. THAT THE SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION.  
 (5) E. THAT THE INFORMATION AVAILABLE TO THE SURVEYOR IS SUCH THAT THE SURVEYOR IS UNABLE TO MAKE A DETERMINATION TO THE BEST OF THE SURVEYOR'S PROFESSIONAL ABILITY AS TO THE PROVISIONS CONTAINED IN (A) THROUGH (D) ABOVE.  
 WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER, AND SEAL THIS 22 DAY OF JUNE, AD. 2010.  
 SURVEYOR: W.R. Lambert  
 REGISTRATION NUMBER: PLS 1211



CERTIFICATE OF OWNERSHIP, DEDICATION AND JURISDICTION  
 I (we) hereby certify that I am (we are) the owner(s) or agent of the property shown and described hereon and that I (we) hereby adopt this plan of subdivision with my (our) free consent, establish the minimum building setback lines, and dedicate all streets, alleys, walks, parks, and other areas and easements to public or private use as noted, and all of the land shown hereon is within the subdivision jurisdiction of Harnett County except:  
12/10 Form  
[Signature]



FOR REGISTRATION REGISTER OF DEEDS  
 KIMBERLY S. HARRIS  
 HARNETT COUNTY, NC  
 2010 JUL 02 03:24:18 PM  
 BK:2010 PG:468-470 FEE: \$21.00  
 INSTRUMENT # 2010009238

REFERENCE: PATRICIA M. BURNS  
 PETER M. ORMOND  
 DEED BOOK 1398, PAGE 289

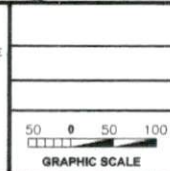
EXEMPT FROM SUBDIVISION REGULATIONS WITHIN THE HARNETT COUNTY PLANNING JURISDICTION  
 7-2-10 [Signature]  
 DATE SUBDIVISION ADMINISTRATOR

LAMBERT SURVEYING, INC.  
 C-1280  
 W. R. LAMBERT, PLS 1211  
 W. ROYCE LAMBERT, JR. PLS 3517  
 CAROLYN J. LAMBERT, MANAGER  
 509 N. LINCOLN STREET  
 919-894-3575 PHONE  
 919-207-0873 FAX  
 BENSON, NC 27504

STATE OF NORTH CAROLINA, Harnett COUNTY  
 I, Sheila K. Bennett, REVIEW OFFICER OF Harnett COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATE IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.  
 REVIEW OFFICER: Sheila K. Bennett  
 DATE: 7-2-10

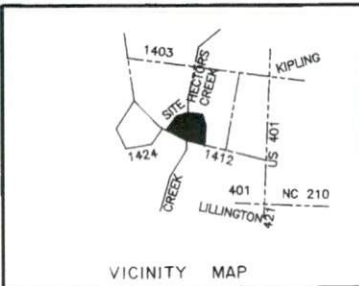
STATE OF NORTH CAROLINA, Harnett COUNTY  
 FILED FOR REGISTRATION AT 3:24 p.m.  
July 2, 2010 IN THE REGISTER OF DEEDS OFFICE.  
 RECORDED IN BOOK 200 PAGE 469  
[Signature]  
 REGISTER OF DEEDS  
 BY: [Signature]

LEGEND	
ESR	EXISTING STEEL ROD
SSR	SET STEEL ROD
ECPS	EXISTING COTTON SPINDLE
SCPS	EXISTING NAIL
EN	EXISTING NAIL
EP	EXISTING IRON PIPE
SIP	SET IRON PIPE
EIS	EXISTING IRON PIPE
SIS	SET IRON STAKE
SPKN	EXISTING P-K NAIL
SPKN	SET P-K NAIL
EDM	EXISTING CONCRETE MONUMENT
SRB	SET REBAR
ERB	EXISTING REBAR
ELS	EXISTING LIGHTWOOD STAKE
EP	PROPERTY LINE
PP	POWER POLE
LP	LIGHT POLE



EXEMPT MAP FOR  
 PETER ORMOND  
 and PATRICIA M. BURNS  
 TOWNSHIP: HECTOR'S CREEK COUNTY: HARNETT  
 STATE: NORTH CAROLINA DATE: 06/22/10 SCALE: 1 IN. = 100 FT.  
 ZONE: RA 50 FIELD BOOK TAX PARCEL: 0642-26-6313.000

Map # 2000-110



NORTH CAROLINA, JOHNSON COUNTY  
 I, W. Royce Lambert Jr., Professional Land Surveyor No. 2517, certify that this plat was drawn under my supervision from an actual survey made under my immediate supervision and that the description recorded in Book 1241, Page 924, etc., reflects that the boundaries and acreage are clearly indicated on ground. I further certify that the lines shown on this plat, that the ratio of precision is 1:11028, that this plat was prepared in accordance with G.S. 47-32 as amended. I certify to one or more of the following:

A. That the survey creates a subdivision of land within the tract of a county or municipality that has an ordinance that requires plats of land.

B. That the survey is located in a portion of a county or municipality that is designated as to be an ordinance that requires plats of land.

C. Any one of the following: (1) That the survey is of an existing parcel or parcels of land and does not create a new street or change an existing street; (2) That the survey is of an existing building or other structure, or natural feature, such as a watercourse; or (3) That the survey is a control survey.

D. That the survey is of another category, such as the reestablishment of existing corners, a control survey, or other exception to the definition of subdivision.

E. That the information available to the surveyor is such that the surveyor is unable to make a determination by the best of the surveyor's professional ability as to provisions contained in (A) through (D) above.

Witness my original signature, registration number and seal this 15 day of Feb, A.D. 2000.

\_\_\_\_\_  
 W. Royce Lambert Jr.  
 Surveyor  
 Registration Number 2517

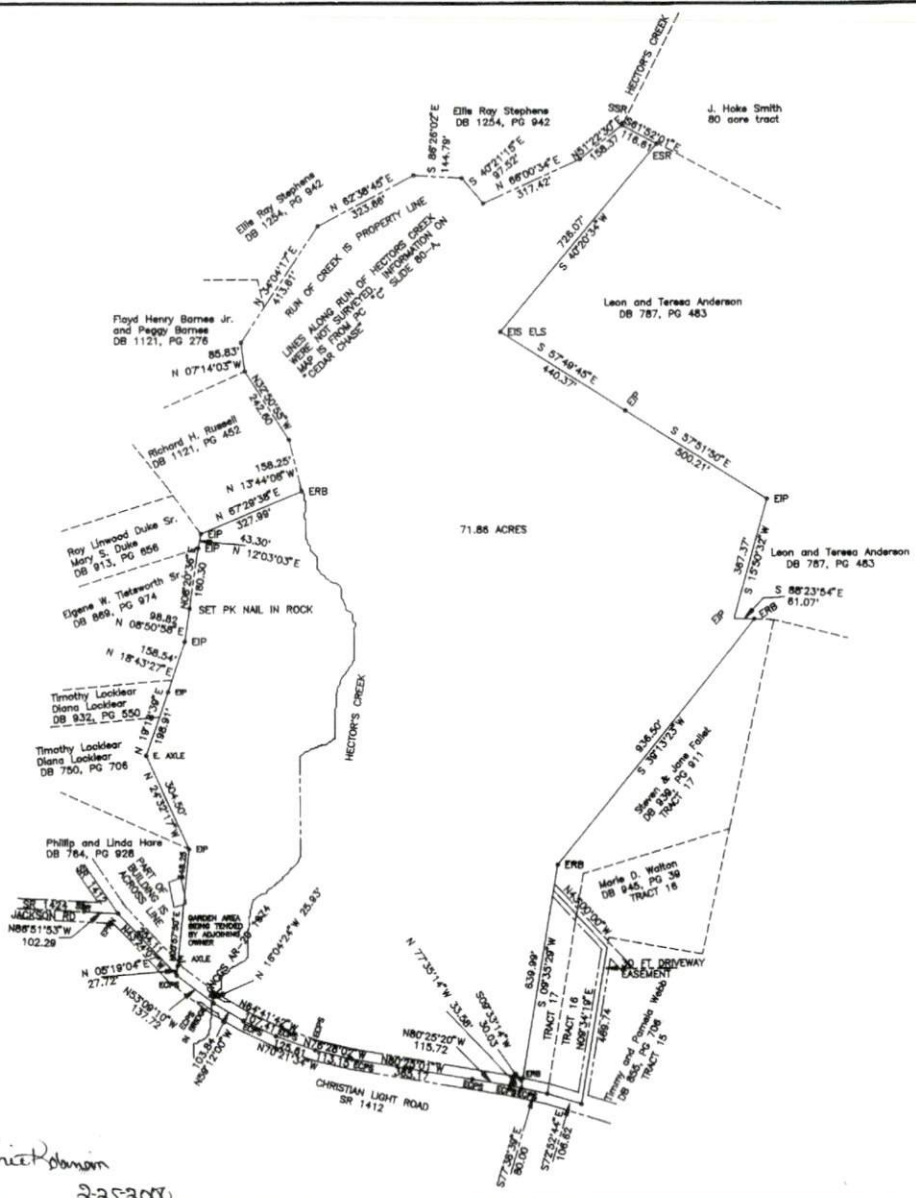
RATIO OF PRECISION OF LINES THAT WERE SURVEYED ON GROUND IS 1:11028.



plat # 18-164-111-20  
 18-164-111-21  
 18-164-111-22  
 18-164-111-23  
 18-164-111-19  
 18-164-111-18

*Jamie R. Plonon*

2-25-2000



NOTE: This is a survey of Lots 18 thru 25 of "Cedar Chase" recorded in Plat Cabinet C, Slide 80-A, Harnett County registry. Broken lines were not surveyed at this time and were taken from "Cedar Chase".

REFERENCE BOOK 1241 PAGE 924 PC "C" SLIDE 80 A

ALL POINTS IN SR 1412 ARE COTTON PICKER SPINDLES.

LAMBERT SURVEYING INC.  
 W.R. Lambert, PLS 1211  
 W. Royce Lambert Jr., PLS 3517  
 Carolyn J. Lambert, Manager  
 509 N. Lincoln St. Benson NC 27504  
 Phone (919) 894-3575 FAX (919) 207-0873

State of North Carolina, County of Harnett  
 I, W. Royce Lambert Jr., Review Officer of County, certify that the map or plat to which this certificate is affixed meets all statutory requirements for recording.  
 Review Officer  
 DATE: \_\_\_\_\_

State of North Carolina, County of Harnett  
 Filed for registration at 3:25 P.M. 2/25 2000 in the Register of Deeds Office. Recorded in Book 2060, Page 168.  
Kimberly S. Hargrave, Register of Deeds  
 By Judith Hargrave

LEGEND	
ESR - existing steel rod	ERB - existing rebar
SSR - set steel rod	ELB - existing lightwood stake
ECPS - existing cotton picker spindle	EP - property line
SCPS - set cotton picker spindle	
EM - existing nail	
EIP - existing iron pipe	
SIP - set iron pipe	
EIS - existing iron stake	
SIS - set iron stake	
EPNK - existing PK nail	
SPNK - set PK nail	
ECM - existing concrete monument	
SRB - set rebar	

REVISIONS

MAP FOR	
PETER ORMOND	
TOWNSHIP: <u>HECTOR'S CREEK</u>	COUNTY: <u>HARNETT</u>
STATE: <u>NORTH CAROLINA</u>	DATE: <u>02/11/00</u> SCALE: <u>1" = 240'</u>
ZONE: _____	TAX PARCEL: _____



P11472

*Map # 2000-110*

# Septic System Inspection Report

*1738 Christian Light Road (Barn)  
Fuquay-Varina, N.C. 27526*



Prepared For: Tony and Vicki Galati, Amanda Davis (Realtor)  
Prepared By: Carson Lynn, Lynn Environmental Consulting  
Inspector License # 53661  
Inspection Date: April 19, 2024



On April 19, 2024, Lynn Environmental Consulting personnel inspected the septic system serving a residence located at 1738 Christian Light Road in Fuquay-Varina, North Carolina. A copy of the septic operations permit was obtained from Harnett County Environmental Health Department. The residence is served by public water supply. A copy of the septic permit, the inspection checklist and pictures taken during inspection follow this report.

### **Septic Tank**

The septic tank is located on the north side of the residence. The septic tank inlet compartment was located within 1 foot of two large deck posts. The deck posts violate the 5-foot minimum setback from any structure to the septic system. The inlet and outlet lids were located 6" below ground surface and were excavated for inspection. The septic tank inlet was found intact, but the outlet lid was significantly deteriorated and crumbled into pieces during removal. Large cracks were observed at the outlet lid opening. The septic tank was pumped during the inspection. Prior to pumping the tank, water level in the tank was relative to the tank outlet. After the tank was pumped out, the inspector observed a crack in the end wall of the tank next to the outlet tee. The PVC outlet tee was found intact and it contained an effluent filter. The filter was found dirty, and was cleaned during the inspection. The baffle wall was found intact.

### **Dispersal Field**

The dispersal field is gravity fed by a distribution box to two conventional gravel trenches. Two 150-foot gravel trenches were located by the inspector while probing the dispersal field. Since the house was vacant, the inspector was unable to observe the conditions of the dispersal field during regular usage. Function of the dispersal field is unknown at this time. There was no evidence of surfacing effluent in the dispersal field at the time of inspection. There was no evidence of traffic over the dispersal field. The distribution box was located below ground surface. The inspector used a drain camera to locate and view the distribution box, due to a cracked distribution box lid. There was limited view of the distribution box, but it appeared to be intact and functioning properly. Roots from mature vegetation/trees observed in the vicinity of the dispersal field may affect the condition of the system or system components.

### **Conclusions**

Large cracks were observed in the end wall of the septic tank as well as deterioration and cracks at the outlet lid opening. Accordingly, replacement of the septic tank is recommended. Regulations (15A NCAC 18A.1952) state that "a septic tank or dosing tank shall be watertight, structurally sound, and not subject to excessive corrosion or decay." Contact a certified onsite wastewater contractor to replace the septic tank. Replacement of the septic tank will require a permit from Harnett County Environmental Health.

Replace cracked distribution box lid and further evaluate the condition of the distribution box. Replace distribution box if necessary.

### **Additional Observations**

With the presence of mature vegetation/trees in the vicinity of the dispersal field, a preventative maintenance treatment of a root killer consisting of copper sulfate is recommended. Copper sulfate is used to kill existing roots and prevent new growth of roots in the dispersal field.

No representation, warranties or opinions are hereby given, written or expressed otherwise, as to the future performance of onsite wastewater system described herein. This onsite wastewater system inspection is a presentation of system facts in place on date of inspection.

We appreciate the opportunity to serve you.

Sincerely,

A handwritten signature in black ink, appearing to read 'Carson Lynn', with a long horizontal flourish extending to the right.

Carson Lynn

Lynn Environmental Consulting

On-site Wastewater Inspection

Property Address 1738 Christian Light Road (Barn)

Fuquay-Varina, N.C. 27526

Client Name Tony and Vicki Galati Amanda Davis (Realtor)

Current Owner of Record Patricia Burns

Date of Inspection April 19, 2024

N/A Advertised number of bedrooms as stated in MLS or as stated in attached sworn statement by owner or owner's representative

N/A Gallons per day for designed system size or number of bedrooms as stated in available local health department information

Inspection shall include any part of the system located more than 5 feet from the primary structure that is a part of the Operations Permit

Copy of Operations permit from Harnett County Environmental Health Attached

Operations Permit not available

System requires a Certified Subsurface Water Pollution Control System Operator pursuant to G.S. 90A-44 Current Operator's Name \_\_\_\_\_

Most recent performance, operation and maintenance reports are  attached  not available

Type of Water Supply Public Water Supply

**Location of Septic Tank and Septic Tank Details:**

1 feet from house or structure Deck post within 5' minimum setback to septic tank

N/A feet from well if applicable \_\_\_\_\_

N/A feet from water line if applicable and readily visible \_\_\_\_\_

10+ feet from property line if said property lines are known \_\_\_\_\_

No Access riser(s) \_\_\_\_\_

Describe: \_\_\_\_\_

N/A distance from finished grade to top of access riser \_\_\_\_\_

N/A Access riser lids intact \_\_\_\_\_

6" distance from finished grade to top of tank \_\_\_\_\_

No Tank lids intact Outlet lid deteriorated and crumbled during removal.

Yes Tank has baffle wall \_\_\_\_\_

Describe condition of baffle wall: Good, intact.

Yes Inflow to tank is noted as sufficient \_\_\_\_\_

No Inflow to tank is noted as insufficient or blocked \_\_\_\_\_

Yes Water level in tank is relative to tank outlet \_\_\_\_\_

Yes Outlet T is present \_\_\_\_\_

Describe condition of Outlet T: PVC. Good, intact.

Yes Outlet has filter \_\_\_\_\_

Describe condition of filter: Dirty, Cleaned during the inspection.

Yes Effluent leaves the outlet \_\_\_\_\_

No Roots present in tank \_\_\_\_\_

Describe extent of roots: \_\_\_\_\_

No Evidence of tank leakage \_\_\_\_\_

Describe: \_\_\_\_\_

No Evidence of non-permitted connections, such as downspouts or sump pumps \_\_\_\_\_

N/A Connection present from house to tank \_\_\_\_\_

Yes Connection present from tank to next component \_\_\_\_\_

0% Percentage of solids in tank. (Septic tanks should be pumped out between 25-33%)

Inlet compartment measurement N/A Outlet compartment measurement N/A

N/A Unable to locate tank. System inspection cannot be completed until tank is located.

Date tank was last pumped April 19, 2024

Client requesting this inspection has been advised that for a complete inspection to be performed, the tank needs to be pumped. Client has declined to have the tank pumped at inspection and hereby acknowledges they have so declined.

Client Signature \_\_\_\_\_ Date \_\_\_\_\_

**Pump Tank**

N/A feet from house or structure  
N/A feet from well or spring, if applicable  
N/A feet from water line, if applicable  
N/A feet from property line, if property lines are known  
N/A feet from septic tank  
N/A Distance from finished grade to top of tank or access riser  
 Access risers in place N/A  
 Describe type of access risers: N/A  
 Describe condition of tank lids: N/A  
 Location of control panel: N/A  
 Condition of control panel: N/A  
N/A Audible and visible alarms (as applicable) work  
N/A Pump turns on and effluent is delivered to next component  
N/A Unable to operate pump due to lack of electricity at site at time of inspection

**Dispersion Field**

Type of System: Conventional, Gravel Trenches  
 Brief Description of System Type: Gravity Feed to Equal Distribution. Gravel Trenches  
10+ feet from property line, if property lines are known  
95 feet from septic/pump tank  
2 # of lines  
150' Length of lines  
No Evidence of past or current surfacing at time of inspection. Describe: \_\_\_\_\_  
 \_\_\_\_\_  
 House status Vacant  
No Evidence of traffic over the dispersion field  
Yes Vegetation, grading and drainage noted that may affect the condition of the system or system components  
Large Trees  
Yes Effluent is reaching the dispersion field

**Distribution Device Type: Concrete Distribution Box**

Describe condition of distribution device: Cracked lid. Inspector did not open cracked lid. Drain camera used to locate and view distribution box. Limited visibility in box.

Conditions present that prevented or hindered the inspection  
 Describe: N/A

Client should contact Harnett County Environmental Health and/or a certified on-site wastewater contractor for the following adverse conditions:

Description of adverse condition: Large cracks in top of septic tank. Crack observed down end wall of tank near outlet tee. Deteriorated outlet lid. Cracked distribution box lid.

Other pertinent facts noted during the inspection: Deck post within 5' minimum setback of septic system components.

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Inspector Name: Carson Lynn Certification # 53661  
Address 7713 Pegram Street, Willow Spring, N.C. 27592  
Phone 919-753-3559

No representation, warranties or opinions are hereby given, written or expressed otherwise, as to the future performance of onsite wastewater system described herein. This onsite wastewater system inspection is a presentation of system facts in place on date of inspection.

Inspector Signature:  Date April 19, 2024

Carson Lynn

Lynn Environmental

4/22/2024 | 19 Photos



# 1738 Christian Light Road Barn Pictures





**View of Location of Septic Tank Inlet and Outlet Lids**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 1:19pm  
Creator: Carson Lynn



**View of Septic Tank Inlet End**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 1:19pm  
Creator: Carson Lynn



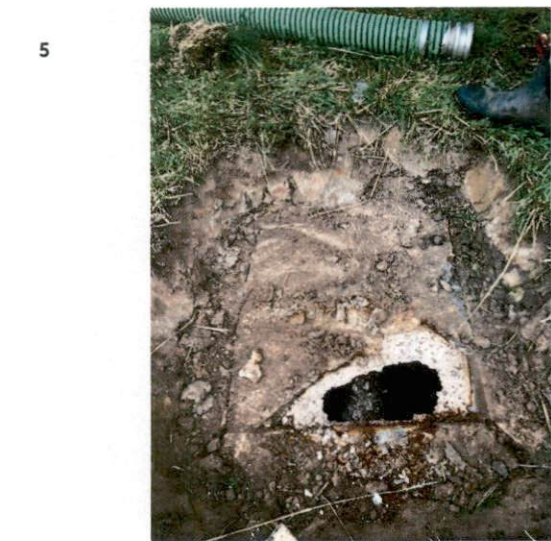
**View of Inlet Compartment After Pumping of Tank**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 1:19pm  
Creator: Carson Lynn



**View of Deteriorated Outlet Lid Before Removal**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 9:41am  
Creator: Carson Lynn



**View of Septic Tank Outlet End**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 9:58am  
Creator: Carson Lynn



**View of Septic Tank Outlet End**

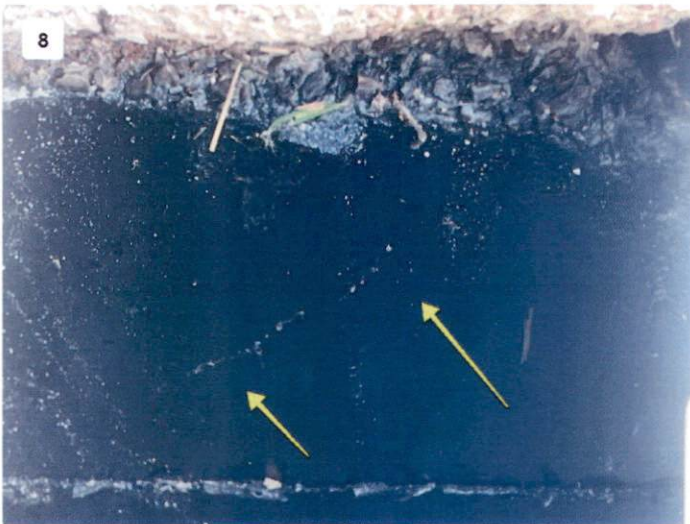
Project: 1738 Christian Light Rd  
Date: 4/19/2024, 1:19pm  
Creator: Carson Lynn





**View of Large Cracks and Significant Deterioration**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 1:19pm  
Creator: Carson Lynn



**View of Crack on End Wall of Tank Near Outlet Tee**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 1:20pm  
Creator: Carson Lynn



**View of Dirty Outlet Tee Filter**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 10:00am  
Creator: Carson Lynn



**View of Clean Outlet Tee Filter**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 10:05am  
Creator: Carson Lynn



**View of Drain Camera Used to Locate and View Distribution Box**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 1:09pm  
Creator: Carson Lynn



**View of Inside of Distribution Box**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 1:09pm  
Creator: Carson Lynn



**View of Location of Distribution Box**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 1:05pm  
Creator: Carson Lynn



**View of Cracked Distribution Box Lid**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 12:34pm  
Creator: Carson Lynn



**View of Dispersal Field**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 1:06pm  
Creator: Carson Lynn



**View of Dispersal Field**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 1:06pm  
Creator: Carson Lynn



**View of Dispersal Field**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 1:06pm  
Creator: Carson Lynn



**View of Temporary Lid Placed Over Deteriorated Outlet Lid by Inspector**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 3:02pm  
Creator: Carson Lynn



**Excavations Filled and Site Cleaned**

Project: 1738 Christian Light Rd  
Date: 4/19/2024, 3:07pm  
Creator: Carson Lynn

HTE# 06-5-16075R

Harnett County Department of Public Health

20195

PERMIT # 24313

Operation Permit

New Installation  Septic Tank  Repair  Nitrification Line  Expansion

PROPERTY LOCATION: CHRISTIAN LIGHT RD

Name: (owner) ORMOND, PETER & PATRICIA SUBDIVISION \_\_\_\_\_ LOT # \_\_\_\_\_

System Installer: MIKE RAY Registration # \_\_\_\_\_

Basement with plumbing:  Garage  Number of Bedrooms 4

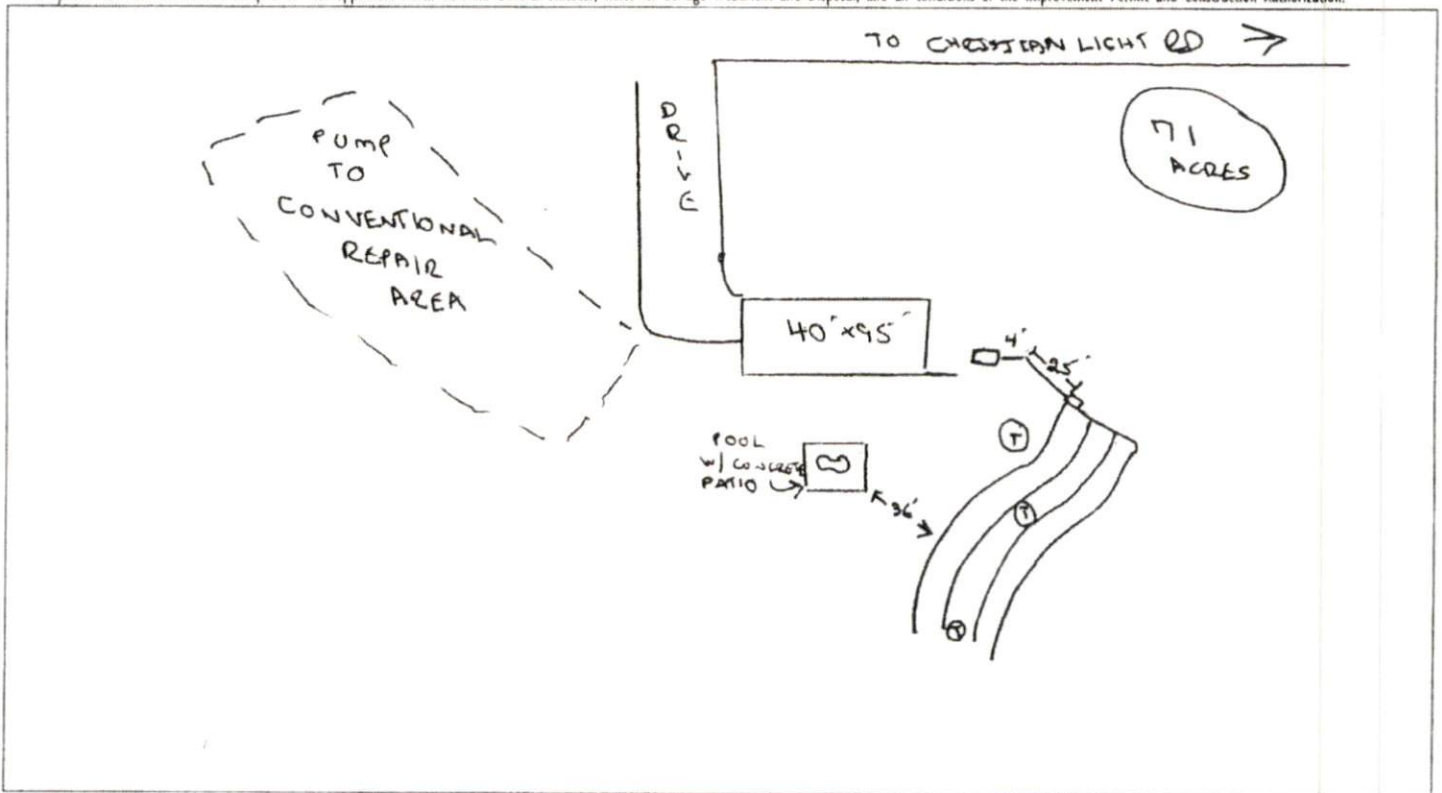
Type of Water Supply:  Community  Public  Well Distance from well 100 feet

System Type: IIB Types V and VI Systems expire in 5 years.

(In accordance with Table V a)

Owner must contact Health Department 6 months prior to expiration for permit renewal.

This system has been installed in compliance with applicable North Carolina General Statutes, Rules for Sewage Treatment and Disposal, and all conditions of the Improvement Permit and Construction Authorization.



PERMIT CONDITIONS:

- I. Performance: System shall perform in accordance with Rule .1961.
- II. Monitoring: As required by Rule .1961.
- III. Maintenance: As required by Rule .1961. Other: \_\_\_\_\_  
Subsurface system operator required? Yes  No   
If yes, see attached sheet for additional operation conditions, maintenance and reporting.
- IV. Operation: \_\_\_\_\_
- V. Other: 12" SEPARATION ON TRENCH BOTTOM VERIFIED DURING INSTALLATION

Following are the specifications for the sewage disposal system on the above captioned property.

Type of system:  Conventional  Other \_\_\_\_\_ Septic Tank: 1000 gallons Pump Tank: \_\_\_\_\_ gallons  
 Subsurface No. of exact length width of depth of  
 Drainage Field ditches 4 of each ditch 100 feet ditches 3 feet ditches 22-F6 inches  
 French Drain Required: \_\_\_\_\_ Linear feet

Authorized State Agent  Date 7/9/08

# OPERATIONS PERMIT

Name: (owner) Peter Onmond  New Installation  Septic Tank  
 Property Location: SR# 1412 Christian Light  Repairs  Nitrification Line  
 Subdivision Cedar Chase Lot # 20  
 TAX ID# \_\_\_\_\_ Quadrant # \_\_\_\_\_  
 Contractor: OTTO STRECKLIANI Registration # \_\_\_\_\_

Basement with Plumbing:  Garage:   
 Water Supply:  Well  Public  Community  
 Distance From Well: 50' ft.

**Following are the specifications for the sewage disposal system on above captioned property.**

Type of system:  Conventional  Other \_\_\_\_\_  
 Size of tank: Septic Tank: 1000 gallons Pump Tank: \_\_\_\_\_ gallons  
 Subsurface Drainage Field No. of ditches 2 exact length of each ditch 150 ft. width of ditches 3 ft. depth of ditches 16-18 in.  
 French Drain: \_\_\_\_\_ Linear feet

Date: 9-12-00

PERMIT NO. 17135

Inspected by: James E. Markhart  
Environmental Health Specialist

