

Fax 919-777-0133 573-0443
0393
Franklin County Health Department
Division of Environmental Health
107 Industrial Drive-Suite C
Louisburg, North Carolina 27549

PAGE 1 OF 2

Phone: 919-496-8100

SEPTIC PERMIT

Fax: 919-496-8136

Permit Number: 8410 Type: I PIN : 2830-89-6487 Date: 10/23/2015

Applicant: RHONDA LYONS
4713 MALLORY CT
RALEIGH, NC 27616

Owner: MELISSA SHANK
1328 ROBERTS POINT
VIRGINIA BEACH, VA 23454

Telephone: (919) 389-7730

Telephone:

Subdivision: LAKE ROYALE

Lot Number: 2475

Size: 1.000

Physical Address/ Location /Directions 106 NATIONS CV

Description: LifeTime _____ 5 Year X

TYPE FACIL SFD # EMPLOY 1 # BEDRMS 3 GPD 360 LTAR 35%¹/₄

TYPE WAT Com TYPE SYS P+A TYPE REP N/A BSM: N BST FX N/A

SIZE TANK 1000 SIZE CHB 1000 SIZE NITR 3x270' MTD 30"

COMMENTS: Pump to "D" box - 270' Accepted drainline

Septic Contractors are responsible for notifying the health department for final inspections, between 8:00-9:00 AM on the day of completion, Monday - Friday. Any request for final inspections received afterwards will be scheduled the same day, if possible, or the next workday. Have permit number and owner/applicant's name ready when making the call.

Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect the compliance with the provisions of this permit shall in no way be taken as a guarantee that wastewater disposal systems permitted and approved will function in a satisfactory manner for any given period of time, or that such employees assume any liability for damages, consequential or direct which are caused, or may be caused, by a malfunction of this wastewater treatment and disposal system.

Proper precautions must be taken to assure the proper functioning of the system after it has been covered. Do not run any heavy equipment over the system, as soft earth will allow damage to the tank and lines. Pipe all roof drains away from the septic system site to prevent flooding of the lines from surface water. Terrace the ground to prevent excessive drainage from higher areas adjacent to the system. Do not construct driveways over any part of the septic system unless proper provisions were made when the septic system was constructed. Only grass, not trees or shrubbery, should be cultivated over the lines. All plumbing fixtures should be carefully inspected periodically and any problems repaired immediately. All septic tanks should be pumped off by a permitted pump operator on a regular schedule, not to exceed every five years.

The improvement permit and construction authorization is a site approval, for the future installation of a wastewater treatment and disposal system. Changes in ownership of the site do not affect the validity of this permit. However, any alteration of the site or soil conditions, changes in the location of the proposed facility, changes to the wastewater flow and/or characteristics, or submittal of false information with the application or misrepresentation of the property lines may subject this permit to suspension or revocation.

FOR THIS TO BE A VALID CONSTRUCTION AUTHORIZATION, A LAYOUT SHEET MUST BE ATTACHED

IMPROVEMENT PERMIT

DATE 12/10/15 EHS [Signature]

CONSTRUCTION AUTHORIZATION

DATE 12/10/15 EHS [Signature]

Visit www.franklincountyenvironmentalhealth.com for permit information and tracking.

Franklin County Health Department

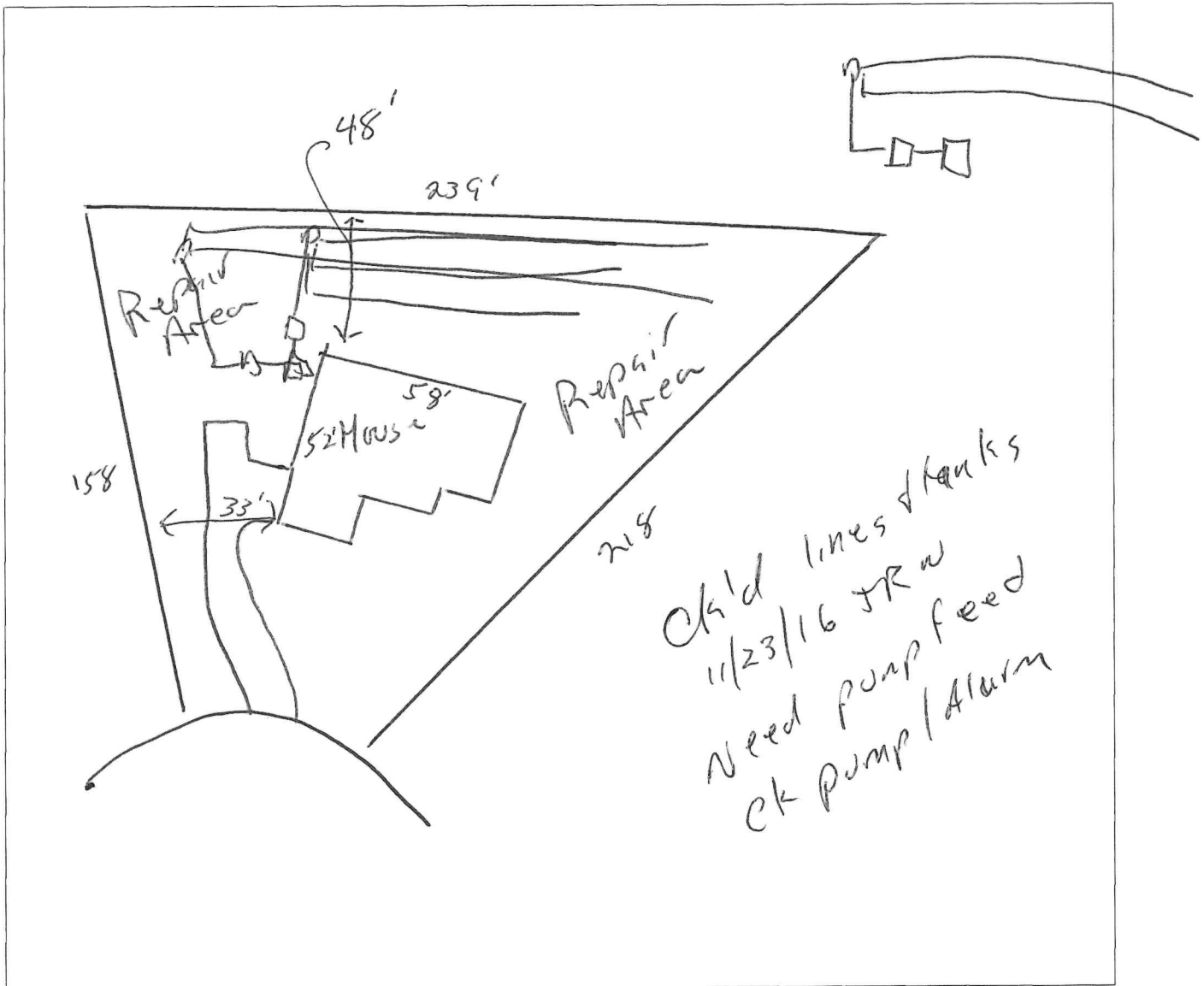
Name: LYONS

Permit Number

8410

CONTRACTOR David Brown TANK MANU ST 031000 8/5/16 MANU DATE PT 031000 9/20/16
 WELL INSTALLED YES NO SYSTEM CODE

SEPTIC SYSTEM LAYOUT (SKETCH SYSTEM LAYOUT HERE)



SEPTIC SYSTEM AS-BUILT
(IF DIFFERENT FROM INITIAL LAYOUT)
ON REVERSE

pump fee 11-23-16 pd

OPERATIONS PERMIT

DATE

12/5/16

EHS

[Signature]



Health Department
107 Industrial Drive, Suite C
Louisburg, NC 27549
Phone: 919-496-2533
Fax: 919-496-8127
www.franklincountync.us

FRANKLIN COUNTY ENVIRONMENTAL HEALTH

SEPTIC SYSTEM PUMP REQUIREMENTS

PUMP SYSTEM FEE

An additional fee of fifty dollars (\$50.00) is assessed when a pump and related components are required for a new septic system. This fee must be paid prior to the Operations Permit being issued. Franklin County Environmental Health request the fee is paid before beginning the septic installation to make the final inspection go smoothly. *The septic permit will not be signed off and a CO cannot be obtained until this fee is paid.* This fee may be paid in person or by mail at:

Franklin County Health Department
Environmental Health Section
107 Industrial Dr, Suite C
Louisburg NC 27549

When making payment, please provide the permit number and the applicant name to ensure the payment is applied to the correct permit.

PUMP TO GRAVITY DISTRIBUTION

Unless otherwise noted on your septic permit or related attachments, the minimum type distribution method for your septic system is by means of a distribution box (D-box). This is achieved by pumping the wastewater to a D-box and allowing gravity to naturally disperse the wastewater equally to each drain line. This type distribution may be used for up to four (4) drain line laterals. The D-box should be watertight. The supply line is to be terminated in the D-box with a 90 degree elbow directed downwards to prevent a "swirling" action of the wastewater. The D-box location should be marked on-site to make it easily identifiable and prevent damage.

COUNTY OF FRANKLIN

ENVIRONMENT HEALTH APPLICATION (496-8100)

Permit #: 40181

Permit Type: SEPTIC PERMIT

Date Issued: 10/23/2015

Project Address: 106 NATIONS CV, LOUISBURG NC 27549

Location: 106 NATIONS CV

Size #: 1.000

Subdivision: LAKE ROYALE

Lot #: 2475

Applicant: LYONS RHONDA R
4713 MALLORY CT
RALEIGH, NC 27616

Phone: 919-389-7730

Owner Name: SHANK MELISSA L

Phone:

Owners Address: 1328 ROBERTS POINT

VIRGINIA BEACH VA 23454

Tax record: 22787

Pin #: 2830-89-6487

Parcel #: LR1005 2475

Zoned: R-1

Setbacks Front: 30

Rear: 25

Side: 10

Proposed Use: SEPTIC

of bedrooms: 3

of people: 2

Township: CYPRESS

Public Water/Sewer: TESI

ST Road #:

Desc: 2830-89-6487

Fees Due: \$400.00

Date Paid: 10/23/2015

* Please complete all sections below*

☐ Yes ☐ No Does this site contain any previously identified jurisdictional wetlands?☐ Yes ☐ No Is any wastewater, other than domestic, going to be generated?☐ Yes ☐ No Is the site subject to approval by any other public agency?

*If the answer to any of the above is "yes", applicant must submit supporting documentation.

Please indicate desired system type(s). Systems can be ranked in order of preference.

☐ Conventional ☐ Accepted ☐ Modified Conventional ☐ Alternative☐ Other ☐ No Preference

Call Environmental Health (919.496.8100) between 8:00 - 9:00 am Monday - Friday in order to schedule an appointment with an environmental health specialist for your lot evaluation. This application for an improvement permit/construction authorization and well permit does not constitute approval for zoning, septic or building permits. It will be necessary to meet all guidelines for zoning, septic and building permits prior to construction. The permit is valid for either 60 months or without expiration, depending upon documentation submitted. (complete site plan= 60 months---complete surveyed plat=without expiration.)

Please contact the Environmental Health Department at 919.496.8100 or visit their website at www.franklincountyenvironmentalhealth.com to determine the status of your application prior to visiting the Planning & Inspections Department to obtain a building permit.

I hereby certify that I am the owner, or authorized by the owner to act as his/her legal representation. Furthermore, as legal representative (if applicable) I have advised the owner of my intention to apply for this wastewater treatment and disposal system and drinking water and well system permit.

I also certify that all of the statements made in this application and any attached documents are true, complete, and correct, to the best of my knowledge and belief, and are made in good faith. If information in this application for these improvements is falsified, changed or site is altered, then improvement permits and authorization to construct these improvements shall become invalid. Authorized county representatives are granted right of entry to make these evaluations or inspections, and to release information upon public request.

X Rhonda Lyons *Rhonda Lyons*
Print & Signature of Owner or Owner's Legal Representative

10/23/2015

COUNTY OF FRANKLIN

ENVIRONMENT HEALTH APPLICATION (496-8100)

Lot Preparation

The applicant is responsible for preparing for a site evaluation by an Environmental Health Specialist.

The applicant must address EACH of the items listed below prior to the evaluation. (Note: A separate application and site plan must be submitted for each proposed septic system/lot. An individual evaluation may encompass an area up to 3 acres in size.)

1. **Site Plan:** A site plan must be submitted with your application. the site plan must show property dimensions, the desired location and size of proposed structures (including decks, storage buildings, sheds, pools, etc), driveways, and jurisdictional wetlands (if applicable.) A sample site plan is available upon request.
2. **Property Lines:** All property lines and corners within 250 feet of the proposed house site must be clearly marked and readily identifiable. If you are proposing to subdivide property, the proposed property lines must be clearly marked.
3. **Clearing:** In order to conduct a site evaluation, the lot must be easily accessible. If fallen trees, underbrush, or other obstacles prevent free movement across the property, then clearing will be required. Soil disturbance must be minimized during the clearing process in order to avoid removing natural soil and adversely affecting site/soil characteristics.
4. **House/structure:** The proposed location of a house or any other structure must be marked on the property.
5. **Confirmation:** Once all the items listed above have been completed, the applicant may contact Franklin County Environmental Health (919-496-8100) for evaluation. The Environmental Health Specialist assigned to evaluate your lot will give you a time of when your lot evaluation should be completed.

Important:

** If a site plan is incomplete or changes are made after the on-site evaluation, a \$50.00 revisit fee may be assessed.

** If an Environmental Health Specialist arrives at the property and a site evaluation cannot be conducted because the site has not been prepared as required, the applicant will be notified and the application placed in "Inactive" status.

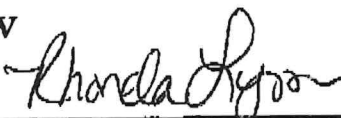
**After the site has been properly prepared, the applicant may contact Environmental Health for the application to become active again.

**A revisit fee (\$50.00) may be assessed prior to scheduling another visit to the property.

If you have any questions regarding the information listed above, please feel free to contact our office at 919-496-8100. Our office hours are Monday - Friday, from 8:00AM to 5:00PM.

My signature below indicates that I have read the information listed above and that the property will be prepared for an evaluation in accordance with these instructions before scheduling an evaluation. I understand that if the conditions outlined above have not been met, the application will be placed on "Inactive" status and a \$50.00 revisit fee may be assessed before rescheduling.

Location: 106 NATIONS CV

X Rhonda Lyons 

10/23/2015

Print & Signature of Owner or Owner's Legal Representative

Franklin County Development Permi

RESIDENTIAL



Zoning Permit #: 19514

ADDRESS: 106 NATIONS CV

PARCEL NO.: 2830-89-6487

ZONING: R-1

SUBDIVISION: LAKE ROYALE

LOT: 2475

ISSUED TO: LYONS, RHONDA R.
4713 MALLORY CT.
RALEIGH, NC 27616

PHONE NUMBER: 919-389-7730

SETBACK: FRONT: 30 RIGHT: 10 LEFT: 10 REAR: 25
COUNTY WATER: TESI FLOODPLAIN: NO MISC FEE:

PERMIT TYPE: ZONING PERMIT

TYPE OF CONSTRUCTION: SFD-NEW SEPTIC

PERMIT DATE: 10/23/2015

WATERSHED CC WS

TOWNSHIP CYP

EXPIRE DATE: 04/23/2016

It is hereby certified that the above use as shown on the plats and plans submitted with this application conforms with all applicable provisions of the Franklin County Zoning Ordinance. The issuance of this application does not allow the violation of Franklin County Zoning Ordinance or other governing regulations. The applicant is responsible for obtaining a building permit (if required) prior to commencing work on the proposed improvement. A final zoning inspection must be scheduled by the applicant.

NOTES:

I hereby certify that all information I have provided to the Planning Department is true and accurate.

APPLICANTS SIGNATURE:

Rhonda Lyons

UTILITY COMPANY: PROGRESS ENERGY WAKE ELECTRIC OTHER

NUMBER OF STORIES: 1 _____ 1 1/2 _____ 2 _____ 2 1/2 _____

SQUARE FOOTAGE: HEATED _____ UNHEATED _____ TOTAL _____

BASEMENT: YES _____ NO _____

FIREPLACE: NO _____ MASONRY _____ MANUFACTURED _____

PLAN SETS: MODULAR _____ STICKBUILT _____

NAME OF:

ELECTRICIAN: _____ MECHANICAL: _____

PLUMBING: _____

COST OF CONSTRUCTION: _____

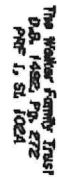
NO MORE THAN 2 STRUCTURAL DEVIATIONS OR PLANS MUST BE REDRAWN

DEPARTMENTAL USE ONLY

	INITIALS (IN)	DATE	INITIALS (OUT)	DATE
ZONING	JIR	10/23/15		
INITIAL PERMITTING				
ADDRESSING				
PLAN REVIEW				
FIRE REVIEW				
SEPTIC/SEWER				
FINAL PERMITTING				

Notions Cove 100' Private R/W

REFERENCES



Carroll F. Williams
D.B. 777, Pg. 177
Page 1, SL 1024

Edna E. Reynolds
D.A. 975, Pg. 310

APPENDIX

13.6 % Improvements

That with certainty that the
is not located in a Spect
Area as determined by
Howling and Urban Patrol
the Federal Emergency
Agency. Effective
Comm. Panel 5700

CURVE	POINTS
Curve #1	50,000'
Curve #2	50,000'
Curve #3	50,000'

1. Charles M. Davis, "A Professional Survey of the American Public," *Public Opinion*, 1927, pp. 1-10.

2. The survey is of an existing condition, not a new one.

3. The survey is a control group.

10/10/17
Done