

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

Application for Repair

EMAIL ADDRESS: MIKEZEB1@GMAIL.COM

NAME MICHAEL V. MAXSON

PHONE NUMBER 919-577-6503

PHYSICAL ADDRESS 182 RIDGE CT., FURQUAY VARIANA, NC 27526

MAILING ADDRESS (IF DIFFERENT THAN PHYSICAL) _____

IF RENTING, LEASING, ETC., LIST PROPERTY OWNER NAME _____

SWAMPINES SUBDIVISION

7

BAPTIST GROVE RD

7.497 AC

SUBDIVISION NAME

LOT #/TRACT #

STATE RD/HWY

SIZE OF LOT/TRACT

Type of Dwelling: Modular Mobile Home Stick built Other _____

Number of bedrooms 3 Basement

Garage: Yes No

Dishwasher: Yes No

Garbage Disposal: Yes No

Water Supply: Private Well Community System County

Directions from Lillington to your site: 401 S TO CHALYBTER ROAD (L) TO BAPTIST GROVE ROAD (L) 6.5 MILES TO RIDGE CT (R) TO 182 RIDGE CT.

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.

M. V. Maxson

9/21/2016

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) 2000
Installer of system ?
Septic Tank Pumper LYONS SEPTIC TANK SERVICE
Designer of System ?

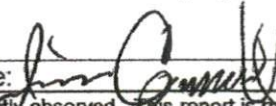
1. Number of people who live in house? 2 # adults # children 2 # total
2. What is your average estimated daily water usage? 81 gallons/month or day county water. If HCPU please give the name the bill is listed in MICHAEL MAXSON
3. If you have a garbage disposal, how often is it used? daily weekly monthly N/A
4. When was the septic tank last pumped? 9/14/2016 How often do you have it pumped? 1ST TIME
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?
COMET, SCRUBBING BUBBLES.
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 N/A
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?
N/A
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

Water

Work, Inc.

P.O. Box 71333 • Durham, NC 27722 • (919)479-7332 • Fax (919)479-1373 • www.waterworkinc.com

NCOWCIB CERTIFIED SEPTIC INSPECTION REPORT

Report to: David Jenkins Fonville Morisey Realty 1304 West North Carolina Highway 54 Durham, North Carolina 27707	Phone: 919-493-4434 Fax: 919-595-3920 Email: djenkins@fmrealty.com idaedhouse@gmail.com
Buyer: Edward Hruby and Idalina Garcia-Hurby	Seller: Michael V. Maxson
Invoice #: 16091413 Invoice Amount: \$ 285.00	Requested by: Edward Hruby Date: 9/6/16
Property Address: 182 Ridge Court Fuquay-Varina, North Carolina 27526	County: Harnett
House is: <input type="checkbox"/> New <input checked="" type="checkbox"/> Existing <input checked="" type="checkbox"/> Occupied <input type="checkbox"/> Vacant Power is: <input checked="" type="checkbox"/> On <input type="checkbox"/> Off Date of Inspection: 9/14/16	Date tank was last pumped: 9/14/16 <input type="checkbox"/> Unknown Percentage of sludge detected in tank: 0%
<input checked="" type="checkbox"/> Copy of operations permit from Harnett County Environmental Health Department attached <input type="checkbox"/> Operations permit unavailable	
The water supply for this home is furnished by <input type="checkbox"/> Well <input checked="" type="checkbox"/> Community/Public Water	
Type of septic system: <input type="checkbox"/> Conventional <input type="checkbox"/> Accepted <input checked="" type="checkbox"/> Innovative <input type="checkbox"/> Experimental <input type="checkbox"/> Controlled Demonstration	
System requires a subsurface operator <input type="checkbox"/> yes <input checked="" type="checkbox"/> no If yes, copy of most recent report attached If yes, Operator Name Operator Phone	
Location of Septic Tank and Septic Tank Details: Septic tank is in the backyard east northeast of the house.* 34 ft from house or structure ft from well ~85 ft from water line Unknown ft from property line 1.5 ft from surface to top of tank Access riser(s) present <input checked="" type="checkbox"/> yes <input type="checkbox"/> no Describe: Single concrete on inlet end. Tank lids intact <input type="checkbox"/> yes <input checked="" type="checkbox"/> no** Tank has baffle wall <input checked="" type="checkbox"/> yes <input type="checkbox"/> no Roots present in tank <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Inflow to tank is noted as <input checked="" type="checkbox"/> sufficient*** <input type="checkbox"/> insufficient or blocked Outlet T is present <input checked="" type="checkbox"/> yes <input type="checkbox"/> no Outlet has filter <input checked="" type="checkbox"/> yes <input type="checkbox"/> no Evidence of infiltration of surface water into tank <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Evidence of tank leakage noted <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Unable to locate tank. System inspection cannot be completed until tank is located	
Does system have a pump tank? <input type="checkbox"/> yes <input type="checkbox"/> no ft from house or structure ft from well ft from water line ft from property line ft from surface to top of tank Access riser(s) present <input type="checkbox"/> yes <input type="checkbox"/> no Describe: ft from septic tank	
Location of control panel: Electrical connections are in place and properly grounded <input type="checkbox"/> yes <input type="checkbox"/> no Alarm is working <input type="checkbox"/> yes <input type="checkbox"/> no Pump is working <input type="checkbox"/> yes <input type="checkbox"/> no Dosing volume is correct <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Unknown	
Location of Drainfield: Drainfield is in the side yard north northeast of the house.**** Unknown ft from property line ~50 ft from septic/pump tank All lines located Length of lines is 345 ft	
Evidence of past or current effluent surfacing at time of inspection <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Large trees or other vegetation noted over drainfield area <input checked="" type="checkbox"/> yes***** <input type="checkbox"/> no Evidence of traffic over drainfield <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Pretreatment, type and description, if yes <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	
Comments: *Top of outlet end of the tank is cracked in 5 locations. See attached photo. Suggest contacting the Harnett County Environmental Health Department (910-893-7547) for a possible repair permit. **Outlet lid is broken and should be replaced. See attached photo. ***A constant drip into the septic tank indicates a possible plumbing leak. See attached photo. Suggest having plumbing checked. ****Distribution box could not be located due to extremely rocky soil. *****Suggest using copper sulfate semi-annually to help discourage root growth in the drainfield. Effluent filter in the outlet T of the septic tank should be cleaned annually as a part of regular maintenance. Septic tank should be pumped every 3 - 5 years as part of a regular maintenance program.	
Inspector Name: Jim Cornwell Insp. Cert. #: 24861	Signature:  Date: 9/15/16
Most of the onsite wastewater system is located underground and can not be directly observed. This report is based on information provided by the requestor and on an on-site inspection, and describes the appearance of the onsite wastewater system at the time of inspection only. Neither WaterWork, Inc. nor the inspector are responsible for false or misleading information provided by the requestor, for concealed conditions on the property, or for statements in the report that resulted from false or misleading information provided to WaterWork, Inc by the requestor. No representation, warranties or opinions are hereby given, written or expressed otherwise, as to the future performance of the onsite wastewater system described herein. This onsite wastewater system inspection is a presentation of system facts in place on the date of inspection.	

