

\* Pump System must Gravity!

PERMIT NUMBER 057

GRANVILLE-VANCE DISTRICT HEALTH DEPARTMENT  
IMPROVEMENT AND OPERATION PERMITS

|                                                                                                      |         |                                                                                                                      |                                                                  |                                  |                                                                                                                                                                                              |
|------------------------------------------------------------------------------------------------------|---------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| COUNTY:                                                                                              | TAX NO. | TYPE OF ESTABLISHMENTS                                                                                               |                                                                  |                                  | *THIS PERMIT SHALL BE ACCOMPANIED BY A LAYOUT SHOWN ON A PLAT, INCLUDING SYSTEM REQUIREMENTS.                                                                                                |
| <u>Vance</u>                                                                                         | SR. NO. | RESIDENCE <input checked="" type="checkbox"/><br>BUSINESS <input type="checkbox"/><br>OTHER <input type="checkbox"/> | NUMBER OF BEDROOMS:<br><u>4</u>                                  | NUMBER OF OCCUPANTS:<br><u>5</u> |                                                                                                                                                                                              |
| OWNER:<br><u>Patrick Brame</u>                                                                       |         | WATER SUPPLY                                                                                                         | WELL <input type="checkbox"/><br>PUBLIC <input type="checkbox"/> | OTHER <input type="checkbox"/>   | *THIS IMPROVEMENT PERMIT IS SUBJECT TO REVOCATION IF THE INTENDED USES CHANGE FROM THOSE SHOWN ON THE IMPROVEMENT PERMIT. CHANGES SHALL REQUIRE HEALTH DEPARTMENT APPROVAL.                  |
| APPLICANT'S ADDRESS:<br><u>3042 Bobbitt Rd.<br/>Nittrell, NC 27544</u>                               |         | TYPE OF WASTEWATER SYSTEM                                                                                            | INITIAL Type III<br>INSTALLATION<br><u>Pump to Conv.</u>         | REPAIR<br><u>Same</u>            |                                                                                                                                                                                              |
| PROPERTY ADDRESS/LOCATION:<br><u>Bobbitt Rd. / just past Ford Rd.</u>                                |         | DESIGN FLOW:                                                                                                         | <u>480 g/day</u>                                                 |                                  | PERMIT VALID FOR: 5 YEARS<br><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO<br><br>NO EXPIRATION<br>YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> |
| SUBDIVISION:                                                                                         |         | LTAR:                                                                                                                | <u>.3</u>                                                        |                                  |                                                                                                                                                                                              |
| LOT NUMBER:                                                                                          |         | ABSORPTION AREA:                                                                                                     | <u>1,600 ft<sup>2</sup></u>                                      |                                  |                                                                                                                                                                                              |
| REFERENCE SKETCH (SEE PLAT FOR DETAILS)                                                              |         | TRENCH WIDTH:                                                                                                        | <u>3'</u>                                                        |                                  |                                                                                                                                                                                              |
| * Health Dept. must be contacted to obtain Construction Authorization prior to construction of home. |         | TRENCH DEPTH:                                                                                                        | <u>18"</u>                                                       |                                  |                                                                                                                                                                                              |
|                                                                                                      |         | TRENCH SPACING:                                                                                                      | <u>9' centers</u>                                                |                                  |                                                                                                                                                                                              |
|                                                                                                      |         | TOTAL TRENCH LENGTH:                                                                                                 | <u>535'</u>                                                      |                                  |                                                                                                                                                                                              |
|                                                                                                      |         | NUMBER OF TRENCHES:                                                                                                  | <u>5</u>                                                         |                                  |                                                                                                                                                                                              |
|                                                                                                      |         | GRAVEL DEPTH:                                                                                                        | <u>12"</u>                                                       |                                  |                                                                                                                                                                                              |
|                                                                                                      |         | TANK SIZE:                                                                                                           | <u>1,000 g</u>                                                   |                                  |                                                                                                                                                                                              |
|                                                                                                      |         | PUMP TANK SIZE:                                                                                                      | <u>1,000 gaul</u>                                                |                                  |                                                                                                                                                                                              |
|                                                                                                      |         | DISTRIBUTION DEVICE:                                                                                                 | <u>Pressure out<br/>Manifold</u>                                 |                                  |                                                                                                                                                                                              |

IMPROVEMENT PERMIT

DATE:

FOR: Patrick Brame

ISSUED BY: Mac Shingleton, P.E.

10-4-06

CONSTRUCTION AUTHORIZATION FOR IMPROVEMENT PERMIT# 5229

Unless otherwise indicated, the same conditions above apply regarding system type, layout, location and installation requirements.  
(The wastewater system cannot be installed until authorization is signed)

Comments:

Date: 2-6-13 Environmental Health Specialist: Walter D. Vaughn, R.E.H.S.

Construction Authorization Addendum ☐ Yes ☐ No

OPERATION PERMIT

DATE: 10/28/14

SYSTEM INSTALLED BY: TT, Brame

ISSUED BY: Chie Hall

PERFORMANCE, MONITORING, MAINTENANCE AND OPERATION  
AS REQUIRED BY RULE .1961

Granville-Vance Dist. Health Department  
Environmental Health

Pin 0484 04612

Permit Number 5739

☐ Improvement Permit

☒ Construction Authorization

**SITE SKETCH**

PATRICK BRAME  
Applicants Name

36SD Babbitt Rd  
Subdivision - Section - Lot

Chris Hill  
Authorized State Agent

10/28/14  
Date

System components represent approximate contours only. The contractor must flag the system prior to beginning the installation to insure that proper grade is maintained.

