

**GRANVILLE-VANCE DISTRICT HEALTH DEPARTMENT  
IMPROVEMENT AND OPERATION PERMITS**

PERMIT NUMBER **05045**

2:00 P.M.

|                                                                                                                                                                                                                                |                        |                                                                                                                      |                                                                       |                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------|
| COUNTY:                                                                                                                                                                                                                        | TAX NO. 59900<br>29418 | TYPE OF ESTABLISHMENTS                                                                                               |                                                                       |                                |
| Granville                                                                                                                                                                                                                      | SR. NO. 1138           | RESIDENCE <input checked="" type="checkbox"/><br>BUSINESS <input type="checkbox"/><br>OTHER <input type="checkbox"/> | NUMBER OF BEDROOMS: 3                                                 | NUMBER OF OCCUPANTS:           |
| OWNER: Rockwell Development                                                                                                                                                                                                    |                        | WATER SUPPLY                                                                                                         | WELL <input type="checkbox"/><br>PUBLIC <input type="checkbox"/>      | OTHER <input type="checkbox"/> |
| APPLICANT'S ADDRESS:<br>3222 Turp Wilkins Rd.<br>Itasca NC 27541                                                                                                                                                               |                        | TYPE OF WASTEWATER SYSTEM                                                                                            | INITIAL INSTALLATION <input checked="" type="checkbox"/><br>Type II b | REPAIR<br>Type II b            |
| PROPERTY ADDRESS/LOCATION:<br>Robert Lane off<br>C. Booth Rd.                                                                                                                                                                  |                        | DESIGN FLOW:                                                                                                         | 2.0 gpd/ft                                                            |                                |
| SUBDIVISION: 3rd Rock Farms                                                                                                                                                                                                    |                        | LTAR:                                                                                                                | 3                                                                     |                                |
| LOT NUMBER: 11                                                                                                                                                                                                                 |                        | ABSORPTION AREA:                                                                                                     | 1000 sq. ft.                                                          |                                |
|                                                                                                                                                                                                                                |                        | TRENCH WIDTH:                                                                                                        | 3'                                                                    |                                |
| REFERENCE SKETCH (SEE PLAT FOR DETAILS)                                                                                                                                                                                        |                        | TRENCH DEPTH:                                                                                                        | 18" - 24"                                                             |                                |
| See sketch on back<br>Dig trenches 18" - 24"<br>deep based on contour.<br>Stay at least 10' from<br>house foundation down,<br>10' from property line,<br>4' from any well<br>Do not install or call<br>for inspection in rain. |                        | TRENCH SPACING:                                                                                                      | 4' on center                                                          |                                |
|                                                                                                                                                                                                                                |                        | TOTAL TRENCH LENGTH:                                                                                                 | 400 ft                                                                | 300 ft.                        |
|                                                                                                                                                                                                                                |                        | NUMBER OF TRENCHES:                                                                                                  | 3-5 equal length                                                      |                                |
|                                                                                                                                                                                                                                |                        | GRAVEL DEPTH:                                                                                                        | 12"                                                                   | EZ Flow                        |
|                                                                                                                                                                                                                                |                        | TANK SIZE:                                                                                                           | 1000 gal.                                                             |                                |
|                                                                                                                                                                                                                                |                        | PUMP TANK SIZE:                                                                                                      | 1000 gal.                                                             |                                |
|                                                                                                                                                                                                                                |                        | DISTRIBUTION DEVICE:                                                                                                 | pressure<br>manifold                                                  |                                |

\*THIS PERMIT SHALL BE ACCOMPANIED BY A LAYOUT SHOWN ON A PLAT, INCLUDING SYSTEM REQUIREMENTS.

\*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.

PERMIT VALID FOR: 5 YEARS  
YES ☒ NO ☐

NO EXPIRATION  
YES ☐ NO ☐

\*\*\*\*\*IMPROVEMENT PERMIT DATE: 7-12-05\*\*\*\*\*

FOR: Rockwell Development / Patrick Williams  
ISSUED BY: M.E. Grant, R.S.

**CONSTRUCTION AUTHORIZATION FOR IMPROVEMENT PERMIT# 05045**

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: 7-12-05 Environmental Health Specialist: M.E. Grant, R.S. Construction Authorization Addendum ☐ Yes ☒ No

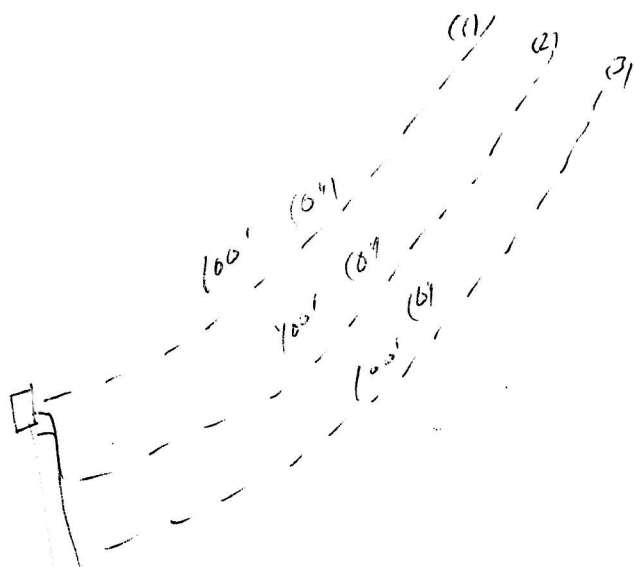
**OPERATION PERMIT**

DATE: 3-7-06 / 5-2-06

SYSTEM INSTALLED BY: Robert Blackley

ISSUED BY: M.E. Grant, R.S.

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



360'

PT

18'

Div