

336-597-4775

ZP# 20874

PERMIT NUMBER 1300

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.
Granville	LOT SIZE	RESIDENCE ☒ BUSINESS ☐ OTHER ☐	NUMBER OF BEDROOMS:	NUMBER OF OCCUPANTS:	
APPLICANT'S NAME & ADDRESS		WATER SUPPLY WELL ☒ PUBLIC ☐	INITIAL INSTALLATION	REPAIR	
Jonathan Sawyer		TYPE OF WASTEWATER SYSTEM	III bg	III bg	
PROPERTY ADDRESS/LOCATION:		DESIGN FLOW:	360 gpd		*THIS IMPROVEMENT PERMIT IS SUBJECT TO REVOCATION IF THE INTENDED USE CHANGES FROM THOSE SHOWN ON THE IMPROVEMENT PERMIT. CHANGES SHALL REQUIRE HEALTH DEPARTMENT APPROVAL.
665 Walnut Grove Rd		LTAR:	.25 gpd/ft ²		
SUBDIVISION:		ABSORPTION AREA:	1,080 ft ²		
Walnut Grove Plantation		TRENCH WIDTH	36"		
LOT NUMBER: 3		TRENCH DEPTH:	18-20"		
REFERENCE SKETCH (SEE PLAT FOR DETAILS)		TRENCH SPACING:	9' o.c.		
* NEMA 4x control panel with alarm		TOTAL TRENCH LENGTH:	360'		
* 1/2" sch 40 taps with adjustment valves		NUMBER OF TRENCHES:	3		
* Stay 10' off property line		GRAVEL / ACCEPTED:	Accepted		
* property line must be accurately marked before installation		TANK SIZE:	1000 gal		
* Risers on tanks		PUMP TANK SIZE:	1000 gal		
		DISTRIBUTION DEVICE:	pressure manifold		PERMIT VALID FOR 5 YEARS YES ☒ NO ☐
					NO EXPIRATION YES ☐ NO ☒

FOR: Jonathan Sawyer

DATE: 2-11-19

ISSUED BY: Adam Crow

CONSTRUCTION AUTHORIZATION FOR IMPROVEMENT PERMIT# 1300

Unless otherwise indicated, the same conditions above apply regarding system type, layout, location and installation requirement.

(The wastewater system cannot be installed until authorization is signed)

Comments:

Date: 2-11-19

Environmental Health Specialist:

Construction Authorization Addendum ☒ Yes ☐ No

OPERATION PERMIT

DATE:

SYSTEM INSTALLED BY:

ISSUED BY:

PERFORMANCE, MONITORING, MAINTENANCE AND OPERATION
AS REQUIRED BY R.H.F. 1961

Granville - Vance District Health Department

Environmental Health

Well Construction Permit

2716

Owner/Applicant: Jonathan Sawyer Date: 2-11-19
 Address or Location of Property: 665 Walnut Grove Rd
 Subdivision & Lot #: Walnut Grove Plantation / 3 Septic Permit #: 1300
 Zoning Permit #: 20874 Environmental Health Specialist: AWC

This well permit is to locate and site the area that a private groundwater well may be established on the property listed above by the Environmental Health Specialists of Granville County. If one does not locate the well in the approved area and complete the well as specified by the 15A NCAC .02C rules, then permits may be revoked. At completion of drilling of the well, grout must be witnessed by EHS and a well log turned into Environmental Health.

Minimum Setbacks: (these are the main setbacks, but not all required setbacks)

Setback from property lines – 10 ft Setback from septic tank and drain field, including repair area – 100 ft
 Setback from structural foundations – 25 ft Setback from ponds, lakes or other bodies of water – 50 ft

Site Sketch:

Conditions: _____

Authorized Agent: *Robert Carron*
 Date: 2-11-19

1 Well Grout: (Circle or write in)

Witnessed: Yes or No EHS Agent: _____
 Date: _____ Annular Space Open: Yes or No
 Over reamed: Yes or No Depth Grouted: _____
 Method: _____ Pump _____ Poured _____ Pressure
 Well Log received: Yes or No (EHS to Attach to Permit)
 Driller Name: _____ Cert. # _____
 Depth: _____ Casing Depth: _____ GPM: _____

As Built Drawing:

2 Well Final: (Place a check mark when finalized)

Seal Present and Intact: _____ Air Vent: _____
 Hose Spigot: _____ Electrical Box: _____
 Pump Installer Tag: _____ Well Installer Tag: _____
 All holes sealed: _____ 12" above grade: _____
Comments: _____

3 Well Completion Permit: _____ **EHS**
Date Completed: _____

4 Water Samples Taken: Date: _____
EHS: _____ **Results:** _____
Retest: _____ **Results:** _____

☒ **Construction Authorization**

2-11-19

Authorized Signature

