

PERMIT NUMBER 7945

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	18360598795	RESIDENCE ☒	NUMBER OF BEDROOMS:	NUMBER OF OCCUPANTS:	
	SR. NO.	BUSINESS ☐	3	6 max	
	OWNER: Grand Manor Homes	OTHER ☐			
APPLICANT'S ADDRESS:		WATER SUPPLY	WELL ☒	OTHER ☐	*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.
1151 Tarboro Rd		TYPE OF WASTEWATER SYSTEM	INITIAL INSTALLATION	REPAIR	
Youngsville		DESIGN FLOW:	Type III, g	Type III, g	
PROPERTY ADDRESS/LOCATION:		LTAR:	360 gpd	25 gpd/ft ²	
Golden Forest Dr.		ABSORPTION AREA:	1440 ft ² → 1080 ft ²		
SUBDIVISION:		TRENCH WIDTH:	3'		
Ph. 1 Golden Forest		TRENCH DEPTH:	18"		
LOT NUMBER:	49	TRENCH SPACING:	9' O.C.		
REFERENCE SKETCH (SEE PLAT FOR DETAILS)		TOTAL TRENCH LENGTH:	360'		
Follow consultants flags in field		NUMBER OF TRENCHES:	4 w/stepdown		
Call for pie-installation meeting 919-693-2688		GRAVEL DEPTH:	Accepted Status 1-7-15		PERMIT VALID FOR: 5 YEARS
Keep trenches at 18" maximum		TANK SIZE:	1000 gal		YES NO
		PUMP TANK SIZE:	1000 gal		NO EXPIRATION
		DISTRIBUTION DEVICE:	Pressure manifold	Tap chart	

***** IMPROVEMENT PERMIT DATE: 9-26-14 *****

FOR: Grand Manor Homes
ISSUED BY: David Cumber

CONSTRUCTION AUTHORIZATION FOR IMPROVEMENT PERMIT# 7945

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: install in dry condition

Date: 9-26-14 Environmental Health Specialist: David Cumber Construction Authorization Addendum ☐ Yes ☒ No

OPERATION PERMIT

DATE: 4-10-15

SYSTEM INSTALLED BY: David Brantley + Sons
ISSUED BY: David Cumber

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

Granville – Vance District Health Department
Environmental Health

Pin 183600598795

Permit Number 7945

☒ Improvement Permit

☒ Construction Authorization

Final Sketch

Grand Manor Homes
Applicants Name

Golden Forest 49
Subdivision – Section – Lot

Physical Address: Golden Forest Dr

David Brantley & Sons
System Installer

4-7-15 / 4-10-15
Tanks Date Drainfield + pump/alarm

System design and details as installed.

Septic Tank Information:

Date: 10-21-14
Manufacture: D+B
ID #: STB-646

Pump Tank Information:

Date: 10-17-14
Manufacture: D+B 1000
ID #: PT-237

Distribution Box

Pressure Manifold ☒
Serial Distribution
Pump Info: Zeller 140-F

Type of Facility: House

Number of Bedrooms: 3

STE Rhombus Controls Wake Alarm
Well Drilled at time of inspection: Y or N

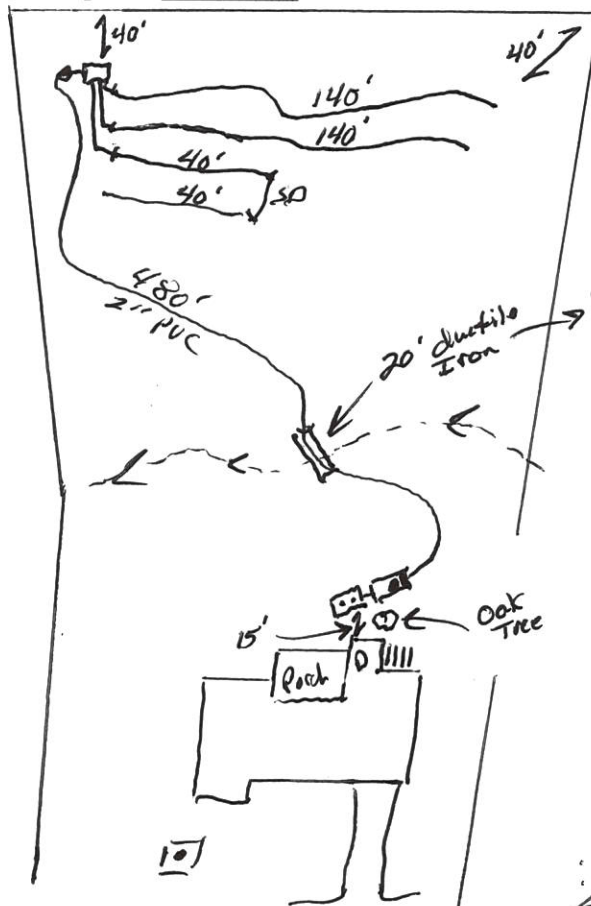
Type of System: Gravity ☒ Pump Gravel ☒ Polystyrene Chamber Other:

Well Info: Date drilled: 10-11-14 Driller Name: Davis Well Depth: 245 GPM: 12 Casing: 78

Pump Depth

Pump HP:

Installer Name:



3' head pressure

Cement pads on both sides of creek holding pipe in place

[Signature]
Authorized Signature

Date

4-10-15

Granville - Vance District Health Department

Environmental Health

Well Construction Permit

1338

Owner/Applicant: Grand Manor Homes

Date: 9-26-14

Address or Location of Property: Golden Forest Dr.

Subdivision & Lot #: Golden Forest 49

Septic Permit #: 79415

Zoning Permit #: 18156

Environmental Health Specialist: David Cohen

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

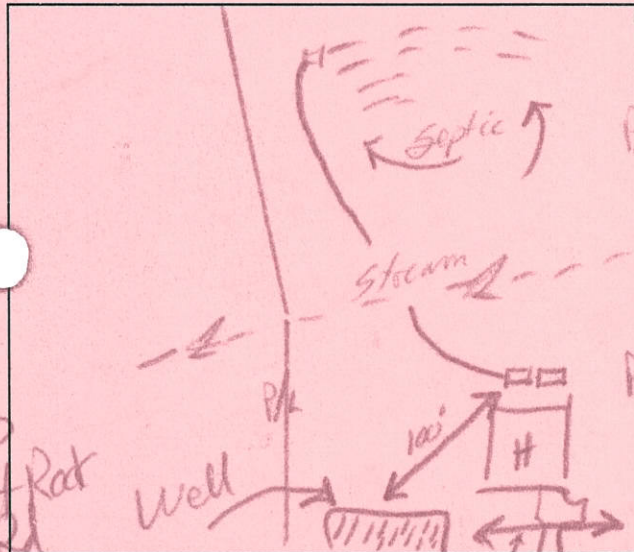
Setback from septic tank and drain field, including repair area – 100 ft

Setback from structural foundations – 25 ft

Setback from ponds, lakes or other bodies of water – 50 ft

Site Sketch:

Conditions: Call 919-693-2688



W/ questions

Authorized Agent: David Cohen

Date: 9-26-14

1 Well Grout: (Circle or write in)

Witnessed: Yes or No EHS Agent: David Cohen

Date: 11-25-14 Annular Space Open: Yes or No

Over reamed: Yes or No Depth Grouted: Yes

Method: Pump X Poured Pressure

Well Log received: Yes or No (EHS to Attach to Permit)

Driller Name: Davis Well Drilling Cert. # 11111

Depth: 245' Casing Depth: 78' GPM: 12

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

Seal Present and Intact: ✓ Air Vent: ✓

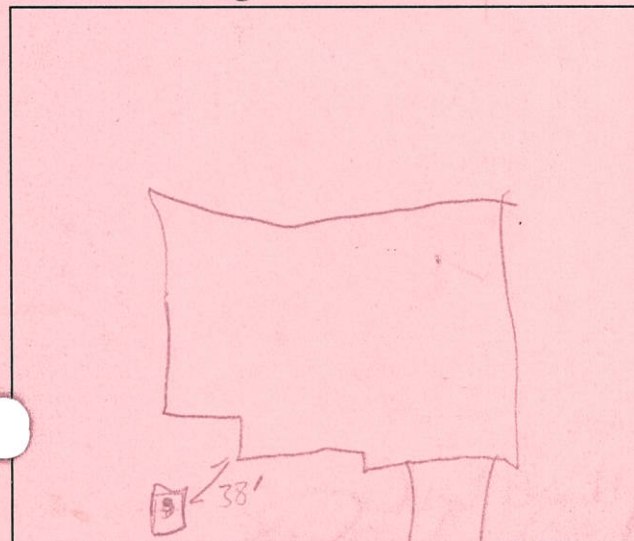
Hose Spigot: ✓ Electrical Box: ✓

Pump Installer Tag: ✓ Well Installer Tag: ✓

All holes sealed: ✓ 12" above grade: ✓

Comments: Bentley 76ays w/cement cap

As Built Drawing:



3 Well Completion Permit: David Cohen EHS

Date Completed: 4-20-15

4 Water Samples Taken: Date: 4-20-15

EHS: David Cohen Results: ✓

Retest: ✓ Results: ✓