GRANVILLE VANCE public health

IMPROVEMENT PERMIT

Granville County Health Dept
Environmental Health
101 Hunt Drive
Oxford, NC 27565
Phone: (252) 492-5263 Fax: (252) 492-2361

For Office Use Only

*CDP File Number:
County ID Number: 182400298230
Evaluated For: NEW

PERMIT VALID UNTIL: 08/25/2025

*NOTE TO INSPECTIONS DIVISION: Building Permits cannot be issued with this Improvement Permit

Applicant:	Valenti Homes
Address:	14916 Coveshore Dr
City:	Wake Forest
State/Zip:	NC 27587
Phone #:	home: (919) 809-4044

Property Owner:	Valenti Homes
Address:	14916 Coveshore Dr
City:	Wake Forest
State/Zip:	NC 27587
Phone #	home: (919) 809-4044

Property Location & Site Information

Address/Road #: 3593 [redacted] Carole Ct Wake Forest, NC 27587
Subdivision: Preserve at Smith Creek
Phase: NEW
Lot: 199
Structure: SINGLE FAMILY
# of Bedrooms: 4
# of People:
*Water Supply: NEW WELL

Directions
Off of Bruce Garner Rd

System Specifications

Initial System
*Site Classification: Provisionally Suitable
Design Flow: 480
Soil Application Rate: 0.2750
*System Classification/Description:
TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS
*Proposed System:
25% REDUCTION

Minimum Trench Depth: 18 Inches
Maximum Trench Depth: 22 Inches
Septic Tank: 1000 Gallons
Pump Required: ◯ Yes (X) No ◯ May Be Required
Pump Tank: _____ Gallons

Repair System Required: (X) Yes ◯ No ◯ No, but has Available Space

Repair System

*Site Classification: Provisionally Suitable
Soil Application Rate:
*System Classification/Description:
TYPE III E. PPBPS GRAVITY DOSED SYSTEM
*Proposed System:
50% REDUCTION

Minimum Trench Depth: _____ Inches
Maximum Trench Depth: _____ Inches
Pump Required: ◯ Yes (X) No ◯ May Be Required
Pump Tank: _____ Gallons

No grading or construction activity is allowed in areas designated for system and repair without approval of Health Departmen

***Site Modifications**

The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements.

***Permit Conditions**
Serial distribution system/Stay off all easements with any part of septic/Min. 10' off property lines with drainlines and "D" Box/System (Initial/Repair) Laid out in field by REHS/Min. 10' off house foundation (downslope setback)/50' min off wells

The Department and Local Health Department may impose conditions on the issuance and may revoke the permits for failure of the system to satisfy the conditions, the rules, or this article. This permit is subject to revocation if the site plan, plat, or intended use changes (NCGS 130A-335(f)). The person owning or controlling the system location, installing, operation, maintenance, monitoring, reporting, and repair (NCGS 130A-343(b))

Authorized State Agent: Bullock, Will REHS Date of Issue: 08/25/2020

Total Time: (HH:MM) ____ : ____

(✓) Hand Drawing ◯ Import Drawing **"Site Plan/Drawing attached."**

GRANVILLE VANCE public health

Construction Authorization

Granville County Health Dept
Environmental Health
101 Hunt Drive
Oxford, NC 27565
Phone: (252) 492-5263 Fax: (252) 492-2361

For Office Use Only

*CDP File Number: 328158 - 1
County ID Number: 182400298230
Evaluated For: NEW

PERMIT VALID UNTIL: 08/25/2025
☐ Open Pump System Sheet

Applicant:	Valenti Homes
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City:	Wake Forest
State/Zip:	NC 27587
Phone #:	home (919) 809-4044

Property Owner:	Valenti Homes
Address:	14916 Coveshore Dr
City:	Wake Forest
State/Zip:	NC 27587
Phone #:	home (919) 809-4044

Property Location & Site Information

Address/Road #: 3593 [redacted] Carole Ct Wake Forest NC 27587
Subdivision: Preserve at Smith Creek
Phase: NEW
Lot: 199
Directions: Off of Bruce Garner Rd
Structure: SINGLE FAMILY
# of Bedrooms: 4
# of People:
*Water Supply: NEW WELL

System Specifications

*Site Classification: Provisionally Suitable
Design Flow: 480
Soil Application Rate: 0.2750
*System Classification/Description: TYPE III G OTHER NON-CONV TRENCH SYSTEMS
*Proposed System: 25% REDUCTION

Minimum Trench Depth: 18 Inches
Maximum Trench Depth: 22 Inches
Minimum Soil Cover: Inches
Maximum Soil Cover: Inches
*Distribution Type: GRAVITY - SERIAL
Septic Tank: 1,000 Gallons

Nitrification Field: 1309 Sq. ft
No. Drain Lines: 1
Total Trench Length: 440 ft
Trench Spacing: 9 - ( ) Inches (X) Feet
Trench Width: 3 - ( ) Inches (X) Feet
Aggregate Depth: inches

Pump Required: ( ) Yes (X) No ( ) May Be Required
Pump Tank: Gallons
Grease Trap: Gallons
Septic Tank Installer Grade Level Required: ( ) I (X) II ( ) III ( ) IV

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Permit Conditions:

Serial distribution system/Stay off all easements with any part of septic/Min. 10' off property lines with drainlines and "D" Box/System (Initial/Repair) Laid out in field by REHS/Min. 10' off house foundation (downslope setback)/50' min off wells

The Authorization for Wastewater System Construction shall be valid for a period equal to the period of validity of the Improvement Permit and may be issued at the same time the Improvement Permit issued (NCGS 130A-336(b)). If the installation has not been completed during the period of validity of the Construction Permit, the information submitted in the application for a permit or Construction Authorization shall become invalid, and may be suspended or revoked (1937(g)). Their person owning or controlling the system shall be responsible for assuring compliance with the laws, rules, and permit conditions regarding system location, installation, operation, maintenance, monitoring, reporting

Authorized State Agent: Bullock, Will WB REHS
Date of Issue: 08/25/2020

"Site Plan/Drawing attached."

(✓) Hand Drawing ( ) Import Drawing
Total Time: (HH:MM)

Granville-Vance District Health Department
Environmental Health

Pin _____

Permit Number CGPS-328153

✓ Improvement Permit ✓ Construction Authorization WJ-228733

Site Sketch

Valenti Homes (Jay Valenti)
Applicants Name

3593 Castle G./Preserve 199
Subdivision – Section – Lot

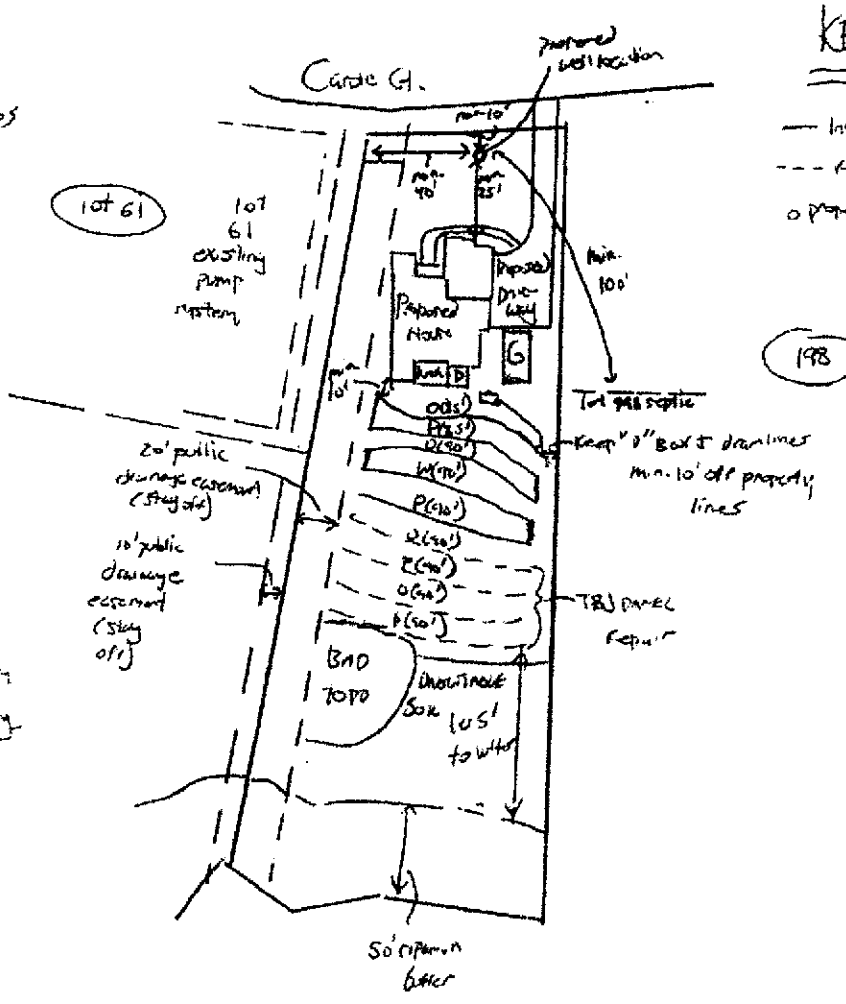
Authorized State Agent

8/25/20
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.

NOTES

* Keep drainlines and "D" BOX min. 10' off property lines
* Stay off all easements w/ septic & well
* drainlines min. 10' off house foundation (downslope setback)



KEY

— Initial lines
- - - Repair lines
o proposed well location

Signature _____

Date 8/25/20