

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

*CD# Number: 374272 - 1

County ID Number: 089904732742

Evaluated For: NEW

PERMIT VALID UNTIL: 06/22/2027

☐ Open Pump System Sheet

Applicant: Clayton Homes of Youngsville

Address: 1582 US HWY 1

City: Youngsville

State/Zip: NC 27596

Phone #: home: (919) 570-3366

Property Owner: Amanda & Kolby Crook

Address: 6300 Lyn Crest

City: Raleigh

State/Zip: NC 27609

Phone #: home: (206) 384-8410

Property Location & Site InformationAddress/Road #: Blacknall Woods Trail Stem,
NC 27581

Subdivision:

Phase: NEW Lot: 14

Directions:

Structure: SINGLE FAMILY

85 N, right onto Sanders Rd, Left onto Silver Creek Lane, Right onto
Blacknall Woods Trail

of Bedrooms: 4

of People: 5

*Water Supply: NEW WELL

System Specifications

*Site Classification: Provisionally Suitable

Design Flow: 480

Soil Application Rate: 0.2750

Minimum Trench Depth: 22 Inches

Maximum Trench Depth: 24 Inches

*System Classification/Description:

TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

Minimum Soil Cover: Inches

Maximum Soil Cover: Inches

*Proposed System:

25% REDUCTION

*Distribution Type: GRAVITY - PARALLEL (eq. d-box)

Nitrification Field: 1310 Sq. ft.

No. Drain Lines: 4

Total Trench Length: 440 ft.

Trench Spacing: - 9

Trench Width: - 3

Aggregate Depth: 12 inches

☐ Inches O.C.☒ Feet O.C.☐ Inches☒ FeetPump Required: ☐ Yes ☒ No ☐ May Be Required

Pump Tank: N/A Gallons

Grease Trap: N/A Gallons

Septic Tank Installer

Grade Level Required: ☐ I ☒ II ☐ III ☐ IV

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:**

Do not install when soil is wet. Septic contractor is responsible for establishing and following contour in the designated soil area (follow site sketch). Septic contractor is responsible for maintaining all setbacks. Call the Health Department with any questions about installation.

Driveway location may need to move to protect septic area.

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)). The 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: Stiles, Bailey

Bailey Stiles

Date of Issue: 06/22/2022

☒ Hand Drawing☐ Import Drawing

Site Plan/Drawing attached.

Total Time : (HH:MM)



IMPROVE NT 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 374272 - 1
County ID Number: 089904732742
Evaluated For: NEW

PERMIT VALID UNTIL: 06/22/2027

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

Applicant: Clayton Homes of Youngsville
Address: 1582 US HWY 1
City: Youngsville
State/Zip: NC 27596
Phone #: home: (919) 570-3366

Property Owner: Amanda & Kolby Crook
Address: 6300 Lyn Crest
City: Raleigh
State/Zip: NC. 27609
Phone #: home: (206) 384-8410

Property Location & Site Information

Address/Road #: Blacknall Woods Trail Stem, NC Subdivision: Phase: NEW Lot: 14
Structure: 27581 SINGLE FAMILY Directions
of Bedrooms: 4 85 N, right onto Sanders Rd, Left onto Silver Creek Lane, Right onto
of People: 5 Blacknall Woods Trail
*Water Supply: NEW WELL

System Specifications

Initial System

*Site Classification: Provisionally Suitable
Design Flow: 480
Soil Application Rate: 0.2750

Minimum Trench Depth: 22 inches
Maximum Trench Depth: 24 inches

*System Classification/Description:
TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

Septic Tank: 1000 Gallons
Pump Required ☐ Yes ☒ No ☐ May Be Required
Pump Tank: N/A Gallons

*Proposed System:
25% REDUCTION

Repair System Required: ☒ Yes ☐ No ☐ No, but has Available Space

Repair System

*Site Classification: Provisionally Suitable
Soil Application Rate: 0.275

Minimum Trench Depth: 22 inches
Maximum Trench Depth: 24 inches

*System Classification/Description:
TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

Pump Required: ☐ Yes ☒ No ☐ May Be Required
Pump Tank: N/A Gallons

*Proposed System:
25% REDUCTION

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

Site Modifications

Septic contractor must confirm and follow contour. Initial system is laid out in the field. Do not remove any more soil from the

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

Do not install when soil is wet. Septic contractor is responsible for establishing and following contour in the designated soil area (follow site sketch). Septic contractor is responsible for maintaining all setbacks. Call the Health Department with any questions.

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, repairing, and repair (193B(h)).

Authorized State Agent:

Stiles, Bailey

Date of Issue:

06/22/2022

☒ Hand Drawing

☐ Import Drawing

Site Plan/Drawing attached.

Total Time: (HH:MM)

Granville-Vance Dist. Health Department
Environmental Health

Pin 089904732742

P-374272

Permit Number S-246242

✓ Improvement Permit

270.81'

✓ Construction Authorization W-246243

Clayton Homes (Crook)

Applicants Name

SITE SKETCH
ON-SITE / WELL

Blacknall Woods Trl

Address

Tract #14

Subdivision - Section - Lot

Bailey Stiles

Authorized State Agent

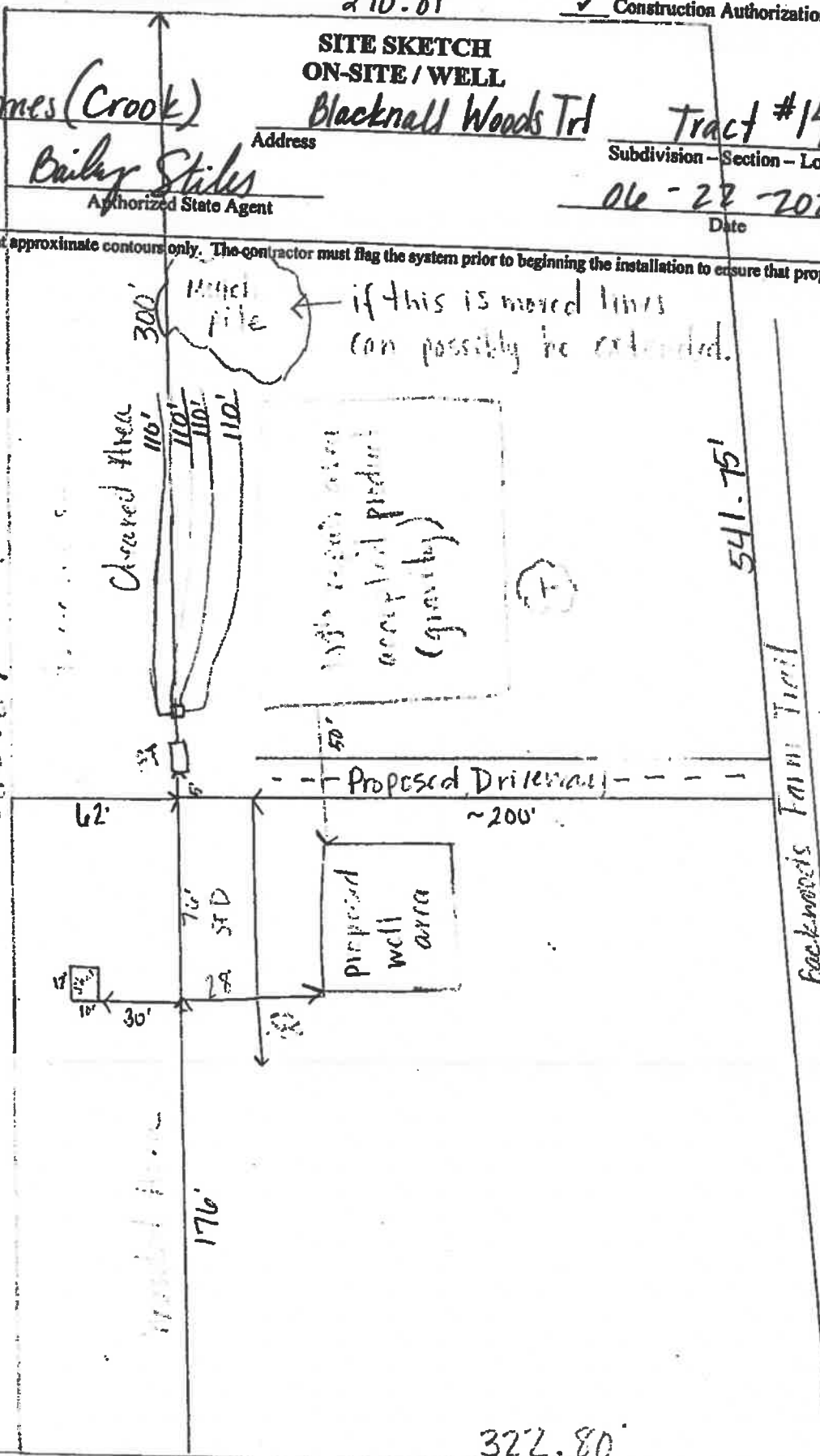
06-22-2022

Date

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

Septic components
not conform
and follow
contour. (1/20/21)
Do not remove
of main soil
from septic
area.
In some
instances
the septic
area.

545.69'



→ To Street