



## 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: 182500559591  
Evaluated For: NEW

PERMIT VALID UNTIL: 08/06/2026

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

Applicant: Sumner Construction  
Address: PO Box 1011  
City: Youngsville  
State/Zip: NC 27596  
Phone #: home: (919) 422-5713

Property Owner: Ironwood Investments Assoc  
Address: PO Box 1011  
City: Youngsville  
State/Zip: NC. 27596  
Phone #: home: (919) 422-5713

### Property Location & Site Information

Address/Road #: 3614 Rive Watch Ln Franklinton, Subdivision: Ironwood Phase: NEW Lot: 184  
NC 27525  
Structure: SINGLE FAMILY  
# of Bedrooms: 3  
# of People:  
\*Water Supply: NEW WELL

### Directions

### System Specifications

#### Initial System

\*Site Classification: Provisionally Suitable

Design Flow: 360

Soil Application Rate: 0.3000

\*System Classification/Description:

TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

\*Proposed System:  
25% REDUCTION

Minimum Trench Depth: 18 Inches

Maximum Trench Depth: 20 Inches

Septic Tank: 1000 Gallons

Pump Required ☐ Yes ☒ No ☐ May Be Required

Pump Tank: \_\_\_\_\_ Gallons

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

### Repair System

\*Site Classification: Provisionally Suitable

Soil Application Rate: 0.300

\*System Classification/Description:

TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

\*Proposed System:  
25% REDUCTION

Minimum Trench Depth: \_\_\_\_\_ Inches

Maximum Trench Depth: 12 Inches

Pump Required: ☐ Yes ☒ 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 Department

### \*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

System (Initial/Repair) laid out in field by REHS. Tank and drain lines min. 10' off property lines. ANY part of septic min. 10' off house foundation. Min. 100' off all well's.

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 (1938(h)).

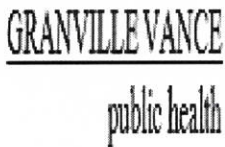
Authorized State Agent: Bullock, Will *Will Bullock* Date of Issue: 08/06/2021

Total Time: (HH:MM)

☒ Hand Drawing

☐ Import Drawing

\*\*Site Plan/Drawing attached.\*\*



## 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: 359961 - 1

County ID Number: 182500559591

Evaluated For: NEW

PERMIT VALID UNTIL: 08/06/2026

☐ Open Pump System Sheet

Applicant: Sumner Construction

Address: PO Box 1011

City: Youngsville

State/Zip: NC 27596

Phone #: home: (919) 422-5713

Property Owner: Ironwood Investments Assoc

Address: PO Box 1011

City: Youngsville

State/Zip: NC 27596

Phone #: home: (919) 422-5713

### Property Location & Site Information

Address/Road #: 3614 Rive Watch Ln  
Franklinton, NC 27525

Subdivision: Ironwood Phase: NEW Lot: 184

### Directions:

Structure: SINGLE FAMILY

# of Bedrooms: 3

# of People:

\*Water Supply: NEW WELL

### System Specifications

\*Site Classification: Provisionally Suitable

Design Flow: 360

Soil Application Rate: 0.3000

\*System Classification/Description:

TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

\*Proposed System:

25% REDUCTION

Minimum Trench Depth: 18 Inches

Maximum Trench Depth: 20 Inches

Minimum Soil Cover: Inches

Maximum Soil Cover: Inches

\*Distribution Type: GRAVITY - SERIAL

Nitrification Field: 900 Sq. ft.

No. Drain Lines: 1

Total Trench Length: 300 ft.

Trench Spacing: 9 -

Trench Width: 3 -

Aggregate Depth: inches

☐ Inches O.C.

☒ Feet O.C.

☐ Inches

☒ Feet

Septic Tank: 1,000 Gallons  
Pump Required: ☐ Yes ☒ No ☐ May Be Required

Pump Tank: Gallons

Grease Trap: 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:

System (Initial/Repair) laid out in field by REHS. Tank and drain lines min. 10' off property lines. ANY part of septic min. 10' off house foundation. Min. 100' off all well's.

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: Bullock, Will

Date of Issue: 08/06/2021

☒ Hand Drawing

☐ Import Drawing

\*\*Site Plan/Drawing attached.\*\*

Total Time : (HH:MM)

Granville County Health Department  
Environmental Health

Pin \_\_\_\_\_

Permit Number P-359961

☒ Improvement Permit

☒ Construction Authorization

3 bedroom

S-247944

W-247945

Site Sketch

Summer Const.

Applicants Name

Mike Bullard

Authorized State Agent

3614 Riverwatch Ln / Ironwood 184

Subdivision - Section - Lot

8-5-21

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.

KEY

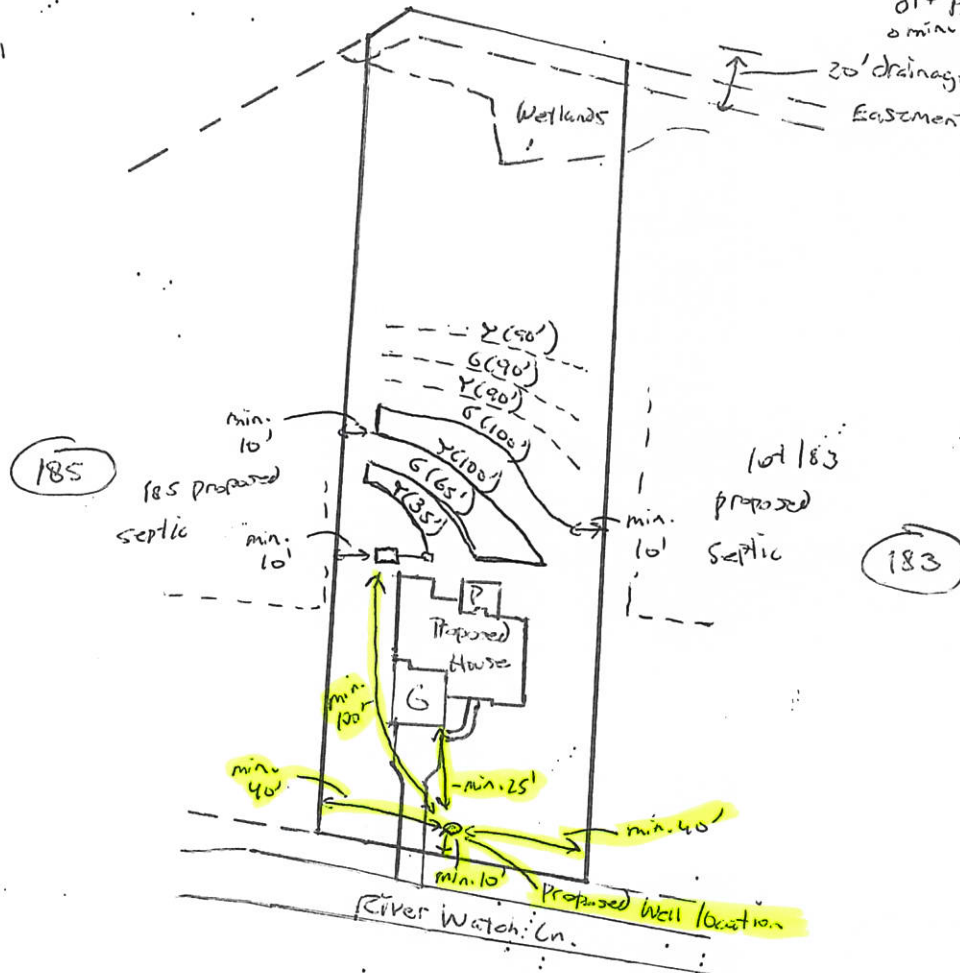
— Initial Lines

--- Repair lines

o proposed well location

NOTES

- o SURFACE OF SEPTIC min. 10' off House foundation
- o Drains/Tank min. 10' off property lines
- o min. 100' off ALL wells
- 20' drainage Easement





## Well Construction 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 359961

PIN Number: 182500559591

Tax Lot #: 184

Tax Block #: \_\_\_\_\_

Evaluated For: \_\_\_\_\_

Property Owner: Ironwood Investments Assoc

Address: PO Box 1011

City: Youngsville

State/Zip: NC / 27596

Phone #: H: (919) 422-5713

Applicant: Sumner Construction

Address: PO Box 1011

City: Youngsville

State/Zip: NC / 27596

Phone #: H: (919) 422-5713

### Property Location & Site Information

Address/Road #:

Subdivision:

Ironwood

Phase: \_\_\_\_\_

Lot: \_\_\_\_\_

184

3614 Rive Watch Ln

Franklinton NC, 27525

\*Proposed use of Well: \_\_\_\_\_

### Directions

If Other: \_\_\_\_\_

### Well Contractor Information

Drilling Contractor: \_\_\_\_\_

Driller Registration: \_\_\_\_\_

### Permit Conditions

#### \*Permit Conditions

Keep proposed well min. 100' off any part of septic (Including neighboring lots). Min. 25' off house/garage foundation. Min. 10' off front property line. Min. 40' off left & right property line to get setback off of lot 183/185 proposed septic.

Well location, construction and protection must meet all state and local regulations and must be inspected and approved by an authorized representative of the Local Health Department. The permit may be revoked at any time for failure to comply with existing regulations. The siting of approved well construction area(s) by the Health Department is to provide protection from the known possible sources of contamination. The approved well area(s) may not be changed without permission from an authorized representative of the Local Health Department. No volume of quality of water is guaranteed by the Health Department.

\*Issued By: Bullock, Will

\*Date of Issue: 08/06/2021

Authorized State Agent: Wheeler RCHS

Owner/Applicant: Sumner Const

☒ Hand Drawing

☐ Import Drawing

**\*\*Site Plan/Drawing attached.\*\***