



File # 360565 PIN# 2868-18-2204

Property Address: ~~0000~~ Laurel Mill-Centerville Rd

Applicant or Owner Name: William Jones

Environmental Health Septic/Well Permit Diagram

Building permits cannot be issued nor should construction begin without Construction Authorization issuance.

☒ Septic Improvement Permit ☒ Septic Construction Authorization (CA) ☐ CA Reissue** ☐ As Built
☒ Well Construction Authorization ☐ Additional Diagram/Specifications Attached

Diagram Date**: 7-7-21 EHS: Shad Leonard

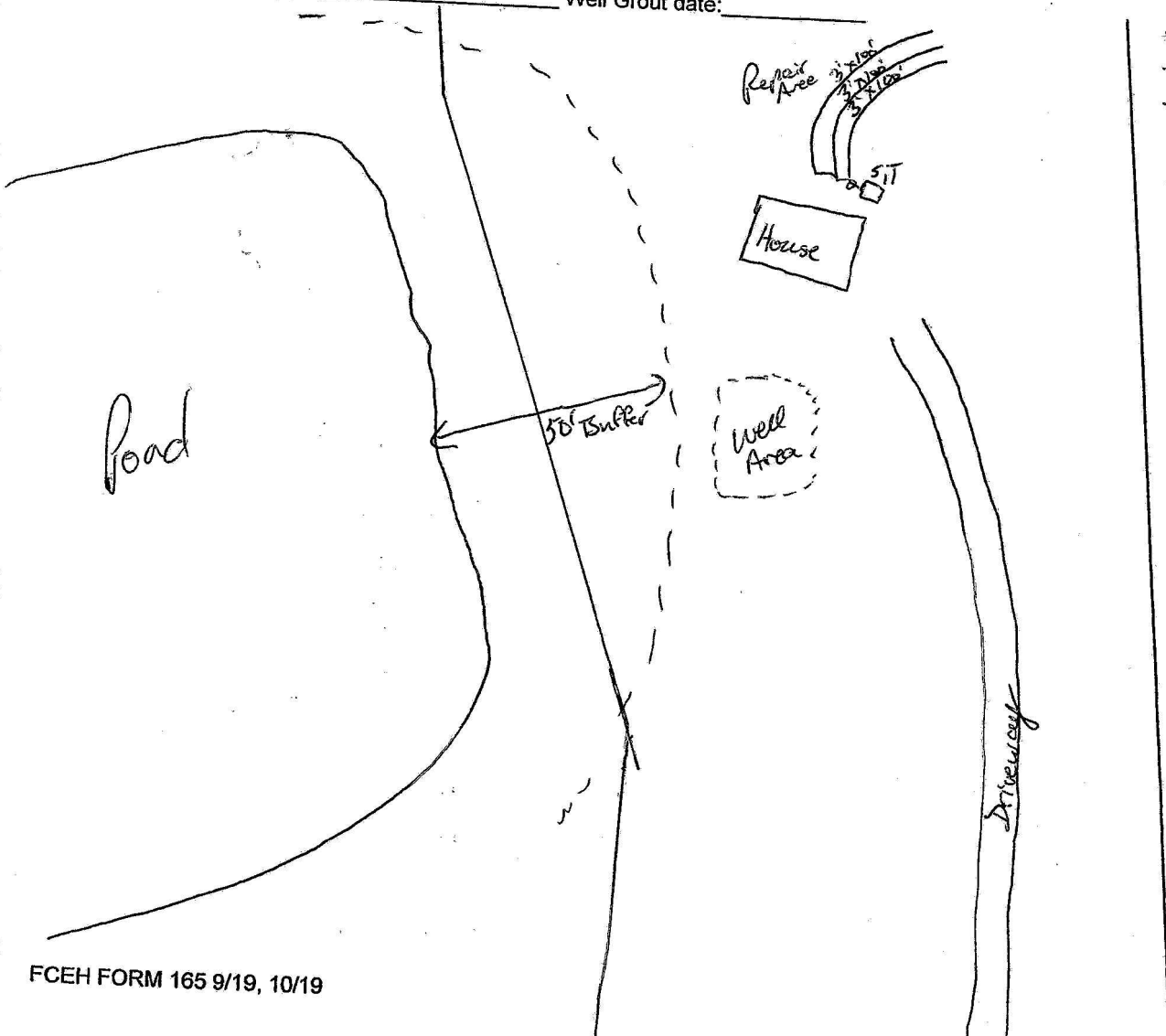
**Any previously dated CA diagram is revoked and/or invalid. Confirm this is the valid diagram for the site before beginning any construction.

Installation/grouting inspections may be scheduled the day before, or, the day of installation until 9am by contacting the Environmental Health office at 919 496 8100. A revisit fee may apply if installation is not ready for inspection at the time requested. Septic Operations Permits will be issued after installation is approved, all permits conditions are met, and any outstanding fees are paid. Well Certificate of Completion will be issued after well head approval, all permit conditions are met, and any outstanding fees are paid.

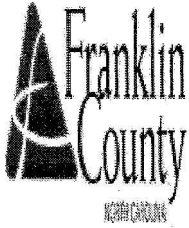
Septic Tank 1000 Pump Tank N/A Drainfield 3'x300' Type System Accepted Max Trench Depth 24"

Septic Contractor _____ Septic/Pump tank dates _____ Pump fee? Yes ☒ No ☐

Well Contractor _____ Well Grout date: _____



- Drawing not to scale
- Maintain proper setbacks
- Install drainlines on contour
- Layout may vary slightly



Well Construction Permit

Franklin County Health Department
107 Industrial Drive
Louisburg NC, 27549
Phone: _____

For Office Use Only

*CDP File Number 360565

PIN Number: 2868-18-2204

Tax Lot #: _____ Tax Block #: 012646

Evaluated For: _____

Property Owner: REA A MANNING

Address: 180 PLANTATION DR

City: YOUNGSVILLE

State/Zip: NC / 27596

Phone #: _____

Applicant: WILLIAM JONES

Address: 825 EF COTTRELL RD

City: LOUISBURG

State/Zip: NC / 27549

Phone #: _____

Property Location & Site Information

Address/Road #: _____

Subdivision: _____

Phase: _____

Lot: _____

LAUREL MILL/CENTERVILLE RD

LOUISBURG NC, 27549

*Proposed use of Well: _____

Directions

If Other: _____

LAUREL MILL/CENTERVILLE RD

Well Contractor Information

Drilling Contractor: _____

Driller Registration: _____

Permit Conditions

*Permit Conditions

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: Leonard, Shad

Authorized State Agent: _____

Owner/Applicant: _____

*Date of Issue: 07/07/2021



Hand Drawing



Import Drawing

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



IMPROVEMENT PERMIT
Franklin County Health Department
107 Industrial Drive
Louisburg, NC 27549
Phone:

For Office Use Only

*CDP File Number 360565 - 1
County ID Number: 2868-18-2204
Evaluated For: NEW

PERMIT VALID UNTIL: 07/07/2026

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

Applicant: WILLIAM JONES
Address: 825 EF COTTRELL RD
City: LOUISBURG
State/Zip: NC 27549
Phone #:

Property Owner: REAA MANNING
Address: 180 PLANTATION DR
City: YOUNGSVILLE
State/Zip: NC. 27596
Phone #:

Property Location & Site Information

Address/Road #: LAUREL MILL/CENTERVILLE RD Subdivision: Phase: NEW Lot:
Structure: LOUISBURG, NC 27549
of Bedrooms: SINGLE FAMILY
of People: LAUREL MILL/CENTERVILLE RD
*Water Supply: N/A

System Specifications

Initial System

*Site Classification: Provisionally Suitable
Design Flow: 360
Soil Application Rate: 0.3000

Minimum Trench Depth: 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

*Proposed System:
25% REDUCTION

Pump Tank: Gallons

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

Repair System

*Site Classification: Provisionally Suitable
Soil Application Rate: 0.300

Minimum Trench Depth: Inches
Maximum Trench Depth: 24 Inches

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

Pump Required: ☐ Yes ☒ No ☐ May Be Required

*Proposed System:
25% REDUCTION

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**

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(b)).

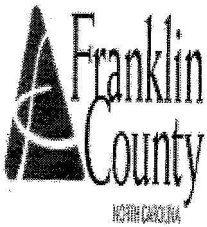
Authorized State Agent: Leonard, Shad Date of Issue: 07/07/2021

Total Time: (HH:MM)

☐ Hand Drawing

☐ Import Drawing

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



Construction Authorization

Franklin County Health Department
107 Industrial Drive
Louisburg, NC 27549
Phone: _____

For Office Use Only

*CDP File Number: 360565 - 1
County ID Number: 2868-18-2204
Evaluated For: NEW

PERMIT VALID UNTIL: 07/07/2026

☐ Open Pump System Sheet

Applicant: WILLIAM JONES

Address: 825 EF COTTRELL RD

City: LOUISBURG

State/Zip: NC 27549

Phone #: _____

Property Owner: REAA MANNING

Address: 180 PLANTATION DR

City: YOUNGSVILLE

State/Zip: NC. 27596

Phone #: _____

Property Location & Site Information

Address/Road #: LAUREL MILL/CENTERVILLE
RD LOUISBURG, NC 27549

Subdivision: _____

Phase: NEW Lot: _____

Directions:

Structure: SINGLE FAMILY

LAUREL MILL/CENTERVILLE RD

of Bedrooms: 3

of People: 2

*Water Supply: NEW WELL

System Specifications

*Site Classification: Provisionally Suitable

Design Flow: 360

Soil Application Rate: 0.3000

Minimum Trench Depth: _____ Inches

Maximum Trench Depth: 24 Inches

*System Classification/Description:

Minimum Soil Cover: _____ Inches

TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS

Maximum Soil Cover: _____ Inches

*Proposed System:

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

25% REDUCTION

Nitrification Field: _____ Sq. ft.

Septic Tank: 1,000 Gallons

No. Drain Lines: 3

Pump Required: ☐ Yes ☒ No ☐ May Be Required

Total Trench Length: 300 ft.

☐ Inches O.C.

Pump Tank: _____ Gallons

☒ Feet O.C.

Trench Spacing: 9 - _____

☐ Inches

Grease Trap: _____ Gallons

☒ Feet

Trench Width: 3 - _____

Septic Tank Installer

Aggregate Depth: _____ inches

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:

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: Leonard, Shad

Date of Issue: 07/07/2021

☐ Hand Drawing

☐ Import Drawing

Site Plan/Drawing attached.

Total Time : (HH:MM) _____