



OPERATION PERMIT

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

For Office Use Only

*CDP File Number 377305 - 1
County ID Number: 1880-62-2185
Evaluated For: REPAIR

Property Owner: LLOYD PIERCE

Address: 1156 DARIUS PEARCE RD

Road #:

City: YOUNGSVILLE

State/Zip: NC/ 27596

Phone #:

Township:

Subdivision:

Phase : NEW

Lot:

Structure: SINGLE FAMILY

of Bedrooms:

of People:

Water Supply: N/A

Saprolite System?: ☐ Yes ☒ No

Pump Required?: ☒ Yes ☐ No

Design Flow: 360

System Classification/Description: TYPE III B. SYSTEM
W/SINGLE EFFLUENT PUMP

Installer:

Absolute Septic

Specific System UNKNOWN

Installed:

STB:

PT:

Comments:

Certification #:

Septic Tank Date: _____

Pump Tank Date: _____

This system has been installed in compliance with applicable NC General Statutes, Rules for Sewage Treatment and Disposal, and all conditions of the Improvement Permit and Construction Authorization.

PERMIT CONDITIONS:

I. Performance: System shall perform in accordance with Rule .1961.

II. Monitoring: As required by Rule .1961.

III. Maintenance: Ground absorption sewage treatment and disposal systems shall be checked, and the contents of the septic tank removed, periodically from all compartments, to ensure proper operation of the system. The contents shall be pumped whenever the solids level is found to be more than 1/3 of the liquid depth in any compartment.

Other:

Subsurface Operator Required: ☐ Yes ☒ No

If yes, see attached sheet for additional operation conditions, maintenance and reporting.

Operation:

Other:

Authorized State Agent: Bendel, Joel

Date of Issue: 10/12/2022

Owner/Applicant: _____

* repair



File # 377305 PIN# _____

Property Address: 1156 Darius Pearce Rd

Applicant or Owner Name: Lloyd Pierce

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**: 6-10-22 EHS: Joel Bendel

**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 1000 Drainfield 3'x300' 400' Type System Pto Acc Max Trench Depth 48"

Septic Contractor _____ Septic/Pump tank dates _____ Pump fee? NO YES pd _____

Well Contractor _____ Well Grout date: _____

Bedrooms: _____

* Drawing not to scale

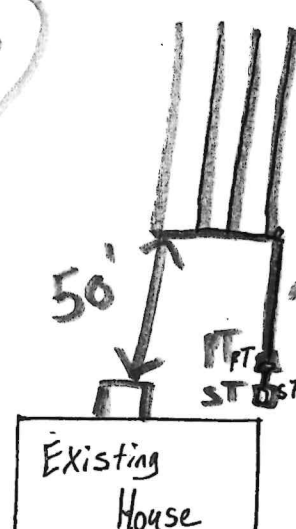
* Check Condition of existing tanks

Possibly

New
d-box
and
Supply line

30' Supply
line

Existing
Pump/Septic
tanks



* 4 - 100' lines
Were installed
per request of
owner



Construction Authorization

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

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*CDP File Number: 377305 - 1

County ID Number: 1880-62-2185

Evaluated For: REPAIR

PERMIT VALID UNTIL: 06/10/2027

☐ Open Pump System Sheet

Applicant: LLOYD PIERCE

Address: 1156 DARIUS PEARCE RD

City: YOUNGSVILLE

State/Zip: NC 27596

Phone #: _____

Property Owner: LLOYD PIERCE

Address: 1156 DARIUS PEARCE RD

City: YOUNGSVILLE

State/Zip: NC 27596

Phone #: _____

Property Location & Site Information

Address/Road #: 1156 DARIUS PEARCE RD
YOUNGSVILLE, NC 27596

Subdivision: _____

Phase: NEW Lot: _____

Directions:

Structure: SINGLE FAMILY

1156 DARIUS PEARCE RD

of Bedrooms: _____

of People: _____

*Water Supply: _____

System Specifications

*Site Classification: _____

Minimum Trench Depth: _____ Inches

Design Flow: 360

Maximum Trench Depth: 48 Inches

Soil Application Rate: 0.3000

*System Classification/Description:

Minimum Soil Cover: _____ Inches

TYPE III B. SYSTEM W/SINGLE EFFLUENT PUMP

Maximum Soil Cover: _____ Inches

*Proposed System:

*Distribution Type: PUMP TO GRAVITY

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: 1,000 Gallons

☒ Feet O.C.

Trench Spacing: _____ - 9

☐ Inches

Grease Trap: _____ Gallons

Trench Width: _____ - 3

☒ Feet

Aggregate Depth: _____ inches

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:

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: Bendel, Joel

Date of Issue: 06/10/2022

☐ Hand Drawing

☐ Import Drawing

Site Plan/Drawing attached.

Total Time : (HH:MM) _____