



IMPROVEMENT PERMIT

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

For Office Use Only

*CDP File Number 408440 - 1

County ID Number: _____

Evaluated For: NEW

PERMIT VALID UNTIL: 03/26/2029

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

Applicant: DICKERSON BUILDERS

Address: PO BOX 326

City: BUNN

State/Zip: NC 27508

Phone #: _____

Property Owner: _____

Address: _____

City: _____

State/Zip: _____

Phone #: _____

Property Location & Site Information

Address: 125 LEISURE LN LOUISBURG, NC 27549 Subdivision: THARRINGTON Block/Phase: NEW Lot: _____

Directions

Road #: _____ 125 LEISURE LN

Structure: SINGLE FAMILY

of Bedrooms: 3

of People: 4

*Water Supply: N/A

System Specifications

Initial System

Usable Soil Depth: 36

Design Flow: 360

Soil Application Rate: 0.3000

Minimum Trench Depth: _____ Inches

Maximum Trench Depth: 24 Inches

*System Classification/Description:

TYPE III B. SYSTEM W/SINGLE EFFLUENT PUMP

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

Usable Soil Depth: 36

Soil Application Rate: 0.300

Minimum Trench Depth: _____ Inches

Maximum Trench: Depth: 24 Inches

*System Classification/Description:

TYPE III B. SYSTEM W/SINGLE EFFLUENT PUMP

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

CDP File Number: 408440

County ID Number:

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 (per rule .0301(fa)).

Authorized State Agent: Leonard, Shad

Date of Issue: 03/26/2024

Total Time: (HH:MM)

☐ Hand Drawing

☐ Import Drawing

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

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Construction Authorization

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

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☐ Open Pump System Sheet

Applicant: DICKERSON BUILDERS
Address: PO BOX 326
City: BUNN
State/Zip: NC 27508
Phone #: _____

Property Owner: _____
Address: _____
City: _____
State/Zip: _____
Phone #: _____

Property Location & Site Information

Address/Road #: 125 LEISURE LN LOUISBURG, NC 27549 Subdivision: THARRINGTON Phase: NEW Lot: _____
Directions: ACRES
Structure: SINGLE FAMILY 125 LEISURE LN
of Bedrooms: 3
of People: 4
*Water Supply: NEW WELL

System Specifications

Usable Soil Depth: 36 Minimum Trench Depth: _____ Inches
Design Flow: 360 Maximum Trench Depth: 24 Inches
Soil Application Rate: 0.3000 Minimum Soil Cover: _____ Inches
*System Classification/Description: TYPE III B. SYSTEM W/SINGLE EFFLUENT PUMP Maximum Soil Cover: _____ Inches
*Proposed System: 25% REDUCTION *Distribution Type: PUMP TO GRAVITY
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. ☒ Feet O.C. Pump Tank: _____ Gallons
Trench Spacing: 9 - ☐ Inches ☒ Feet Grease Trap: _____ Gallons
Trench Width: 3 - ☐ Inches ☒ Feet Septic Tank Installer: ☐ I ☐ II ☐ III ☐ IV
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 (.0204(k)(1)). 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 and repair (per rule .0301((a)).

Authorized State Agent: Leonard, Shad Date of Issue: 03/26/2024

☐ Hand Drawing ☐ Import Drawing

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

Total Time : (HH:MM) _____



Well Construction Permit

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

For Office Use Only

*CDP File Number 408440

PIN Number: _____

Tax Lot #: _____ Tax Block #: 049970

Evaluated For: _____

PERMIT VALID UNTIL: 03/26/2029

Property Owner: _____
Address: _____
City: _____
State/Zip: NC
Phone #: _____

Applicant: DICKERSON BUILDERS
Address: PO BOX 326
City: BUNN
State/Zip: NC / 27508
Phone #: _____

Property Location & Site Information

Address/Road #: _____ Subdivision: THARRINGTON ACRES Phase: _____ Lot: _____
125 LEISURE LN
LOUISBURG NC, 27549
*Proposed use of Well: _____
If Other: _____
Applicant Email: _____
Owner Email: _____

Directions: 125 LEISURE LN

Well Contractor Information

Drilling Contractor: _____ Driller Registration: _____

Permit Conditions

*Permit Conditions
maintain all setbacks.

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. Issuance of this well permit does not guarantee water quality or adequate water production from the well once it is installed or repaired.

*Issued By: Leonard, Shad

Authorized State Agent: _____

Owner/Applicant: _____

*Date of Issue: 03/26/2024



Hand Drawing



Import Drawing

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



Well Construction Permit

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107 Industrial Drive
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*CDP File Number 408440

PIN Number: _____

Tax Lot #: _____ Tax Block #: 049970

Evaluated For: _____

PERMIT VALID UNTIL: 03/26/2029

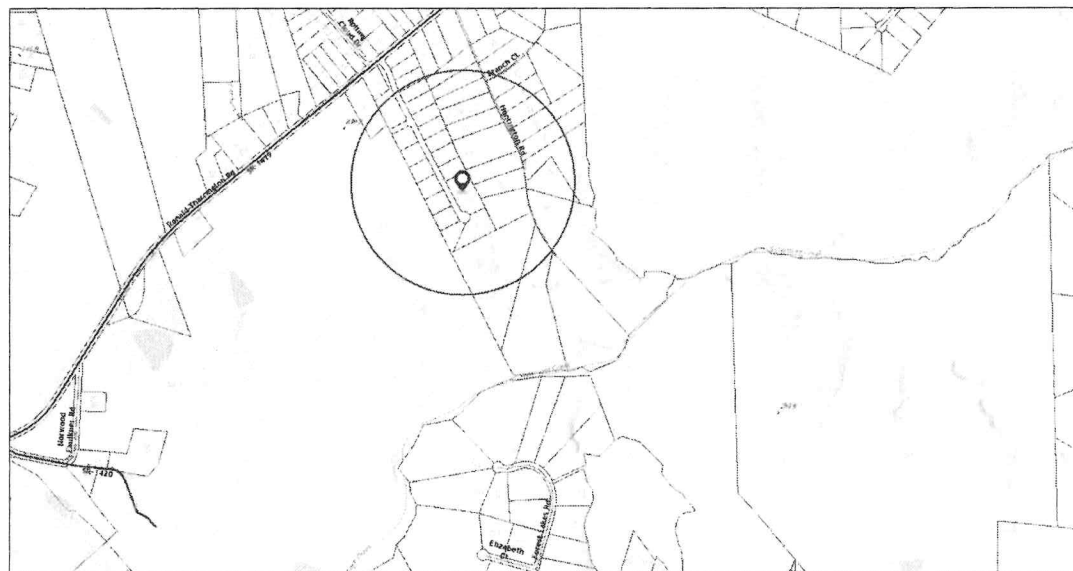


WPDT Screening Report

Area of Interest (AOI) Information

Area : 3,134,508.67 ft²

Mar 26 2024 14:57:38 Eastern Daylight Time



- North Carolina Parcels (Polygons) - Parcels
- County Boundary
- Non-System Roads
- Non-System
- Secondary Route

1:0.028
0 0.01 0.15 0.3 mi
0 0.02 0.20 0.5 km

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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**: 3/26/24 EHS: [Signature]

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

Installation inspections may be scheduled the day before or the day of installation by 9am. Contact 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 permit 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 Drain field 3'x300' Type System P to A Max trench depth 24"

Septic Contractor _____ Septic/Pump tank dates _____ PUMP FEE PAID _____

Well Contractor _____ Well Head Date: _____ PUMP FINAL: _____ N/A (CIRCLE)

- Drawing not to scale
- Maintain proper setbacks
- Install on contour

