



IMPROVEMENT PERMIT

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

For Office Use Only

*CDP File Number 419409 - 1

County ID Number:

Evaluated For: NEW

PERMIT VALID UNTIL: 11/05/2029

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

Applicant: Bulmaro Rodriquez
Address: 12801 Camp Kanata Rd
City: Wake Forest
State/Zip: NC 27587
Phone #:

Property Owner: David Neil Webber
Address: 1125 E Leonard St
City: Southport
State/Zip: NC. 28461
Phone #:

Property Location & Site Information

Address: 113 Ottawa Dr Louisburg, NC 27549 Subdivision: Lake Royale Block/Phase: NEW Lot: 2168

Directions

Road #: 113 Ottawa Dr
Structure: SINGLE FAMILY
of Bedrooms: 3
of People: 2
*Water Supply: N/A

System Specifications

Initial System

Usable Soil Depth: 40

Design Flow: 360

Soil Application Rate: 0.3000

Minimum Trench Depth: Inches

Maximum Trench Depth: 28 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

* 15A NCAC 18A. 1945 * Repair Area Exempt

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

INSTALL ON CONTOUR. MAINTAIN PROPER SETBACKS.

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(a)).

Authorized State Agent: Ennis, Crystal

Date of Issue: 11/05/2024

Total Time: (HH:MM)

☐ Hand Drawing

☐ Import Drawing

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



Construction Authorization

Franklin County Health Department
107 Industrial Drive
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☐ Open Pump System Sheet

Applicant: Bulmaro Rodriquez
Address: 12801 Camp Kanata Rd
City: Wake Forest
State/Zip: NC 27587
Phone #: _____

Property Owner: David Neil Webber
Address: 1125 E Leonard St
City: Southport
State/Zip: NC. 28461
Phone #: _____

Property Location & Site Information

Address/Road #: 113 Ottawa Dr Louisburg, NC 27549 Subdivision: Lake Royale Phase: NEW Lot: 2168
Directions:
Structure: SINGLE FAMILY 113 Ottawa Dr
of Bedrooms: 3
of People: 2
*Water Supply: PUBLIC

System Specifications

Usable Soil Depth: 40 Minimum Trench Depth: _____ Inches
Design Flow: 360 Maximum Trench Depth: 28 Inches
Soil Application Rate: 0.3000 Minimum Soil Cover: _____ Inches
*System Classification/Description: TYPE III G. OTHER NON-CONV. TRENCH SYSTEMS Maximum Soil Cover: _____ Inches
*Proposed System: 25% REDUCTION *Distribution Type: GRAVITY - PARALLEL (eq. d-box)
Nitrification Field: _____ Sq. ft. Septic Tank: 1,000 Gallons
No. Drain Lines: 5 Pump Required: ☐ Yes ☒ No ☐ May Be Required
Total Trench Length: 300 ft. ☐ Inches O.C. Pump Tank: _____ Gallons
Trench Spacing: _____ - 9 ☒ Feet O.C. Grease Trap: _____ Gallons
Trench Width: _____ - 3 ☒ Inches 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:

INSTALL ON CONTOUR. MAINTAIN PROPER SETBACKS.

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: Ennis, Crystal Date of Issue: 11/05/2024

☐ Hand Drawing ☐ Import Drawing

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

Total Time : (HH:MM) _____



File# 419409 PIN# 2830-88-0608

Property Address: 113 Ottawa Drive

Applicant Or Owner Name: Bulmaro Rodriguez

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**: 11-5-24 EHS: Cynthia Evers

**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 1 Drain field 3'x300' Type System Acc Max trench depth 28"

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

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

* Drawing not to scale

