



IMPROVEMENT PERMIT

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

For Office Use Only

*CDP File Number 372091 - 1

County ID Number:

Evaluated For: NEW

PERMIT VALID UNTIL: 09/08/2027

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

Applicant: BRAIN WILSON
Address: 620 DODDINGTON DR
City: ROLESVILLE
State/Zip: NC 27571
Phone #:

Property Owner: DOROTHY FAISON
Address: 7 FORDHAM HILL OVAL
City: BRONX
State/Zip: 10468
Phone #:

Property Location & Site Information

Address/Road #: 138 OTTAWA DR , NC

Subdivision: LAKE ROYALE Phase: NEW Lot:

Directions

Structure: SINGLE FAMILY

of Bedrooms: 3 138 OTTAWA DR

of People: 3

*Water Supply: COMMUNITY

System Specifications

Initial System

*Site Classification:

Design Flow: 360

Soil Application Rate: 0.3000

*System Classification/Description:

TYPE II A. CONV SYSTEM (SINGLE-FAMILY OR 480 GPD OR LESS)

*Proposed System:

25% REDUCTION

Minimum Trench Depth: Inches

Maximum Trench Depth: 23 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 * 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

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: Bendel, Joel Date of Issue: 09/08/2022

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
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☐ Open Pump System Sheet

Applicant: BRAIN WILSON
Address: 620 DODDINGTON DR
City: ROLESVILLE
State/Zip: NC 27571
Phone #: _____

Property Owner: DOROTHY FAISON
Address: 7 FORDHAM HILL OVAL
City: BRONX
State/Zip: 10468
Phone #: _____

Property Location & Site Information

Address/Road #: 138 OTTAWA DR , NC Subdivision: LAKE ROYALE Phase: NEW Lot: _____

Directions:

Structure: SINGLE FAMILY 138 OTTAWA DR

of Bedrooms: 3

of People: 3

*Water Supply: _____

System Specifications

*Site Classification: _____ Minimum Trench Depth: _____ Inches

Design Flow: 360

Maximum Trench Depth: 23 Inches

Soil Application Rate: 0.3000

Minimum Soil Cover: _____ Inches

*System Classification/Description:

TYPE II A. CONV SYSTEM (SINGLE-FAMILY OR 480 GPD OR LESS)

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: _____

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:

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: 09/08/2022

☐ Hand Drawing

☐ Import Drawing

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

Total Time : (HH:MM) _____



File # 372091 PIN# _____

Property Address: 138 Ottawa Dr.

Applicant or Owner Name: Brian Wilson

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**: 9-8-22 EHS: Joel Berdel

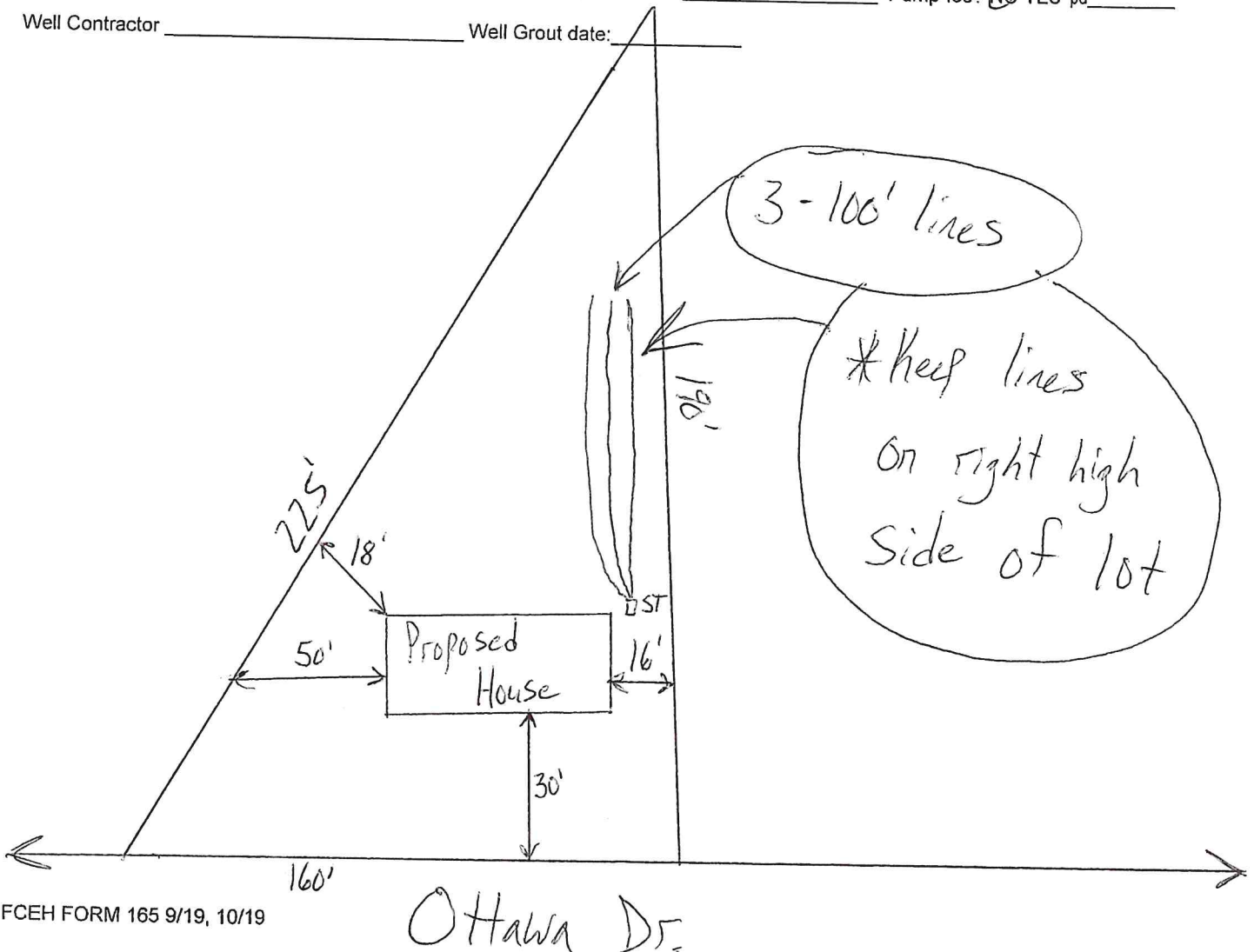
**Any previously dated CA diagram is revoked and/or invalid. Confirm this is the valid diagram for the site before beginning any construction.

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 Acc Max Trench Depth 23''

Septic Contractor _____ Septic/Pump tank dates _____ Pump fee? ☒ YES pd _____

Well Contractor _____ Well Grout date: _____



KT770

73

75

OTAWA DR

6

Concrete
Div 162

5005

021080

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✓

75

36

207

1st Floor 1487 SF
2nd Floor 700 SF
Garage
Drive way
1800
as 14967 SF

~~LS007~~

68

52

4610

021884

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