



OPERATION PERMIT

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

For Office Use Only

*CDP File Number 417277 - 1
County ID Number: _____
Evaluated For: NEW

Property Owner: Eastwood Homes
Owner Address: 7101 Creedmoor Rd Suite 115

City: Raleigh
State/Zip: NC/ 27613
Phone #: _____
Address: 200 Ironwood Boulevard
Youngsville, NC 27596

Road #: _____
Township: _____
Subdivision: Retreat at Green Haven
Phase : NEW Lot: 39

Structure: SINGLE FAMILY

of Bedrooms: 4

of People: 5

Water Supply: N/A

Saprolite System?: ☐ Yes ☒ No

Pump Required?: ☐ Yes ☒ No

Design Flow: 480

System Classification/Description: TYPE II A. CONV SYSTEM
(SINGLE-FAMILY OR 480 GPD OR LESS)

Installer: Adcock Excavation

Certification #: _____

Specific System EZFLOW EZ 1203H-GEO
Installed:

Septic Tank Date: _____

STB: 814

Pump Tank Date: _____

PT: _____

Comments: _____

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 .1301.

II. Monitoring: As required by Rule .1301.

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: Jones, Lori

Date of Issue: 01/14/2025

Owner/Applicant: _____

Lot 39



File # 417277 Parcel ID: 047505
PIN# 24-615
Property Address: 200 Ironwood Blvd
Applicant or Owner Name: Eastwood Homes

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**: 8-30-2024 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/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 na Drainfield 3'x400' Type System Gravito/Serac Max Trench Depth 24"

Septic Contractor Adcock Septic/Pump tank dates MCL 8/14 Pump fee? NO YES pd

Well Contractor Head Well Grout date: _____

Bedrooms: 4

*Drawing submitted by Soil Scientist

✓ Filter

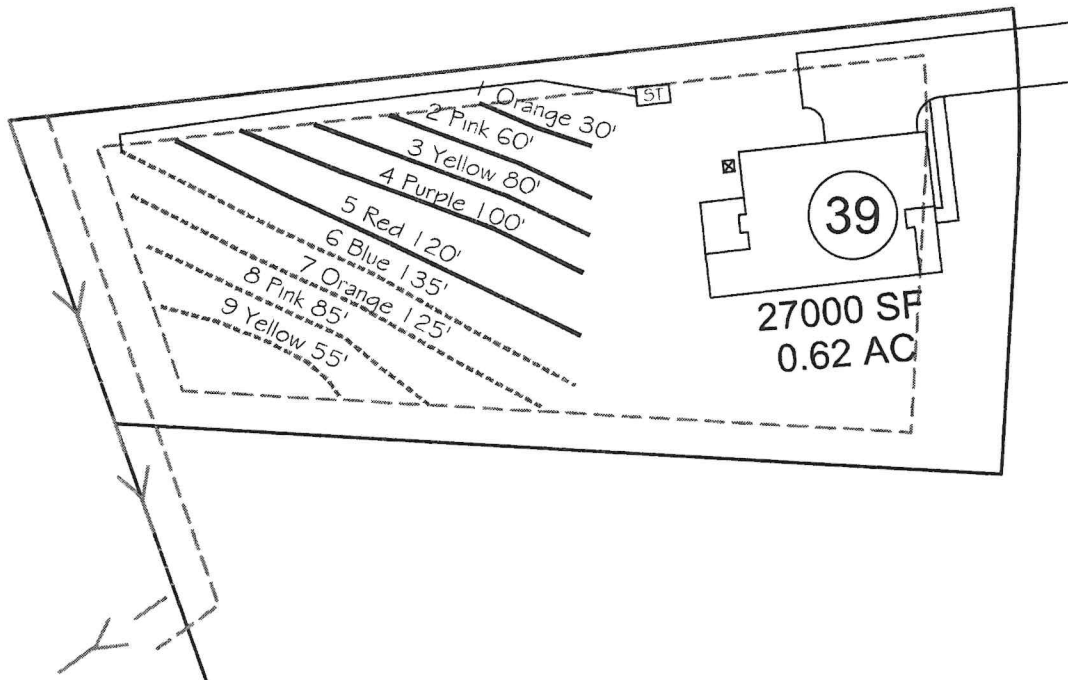
✓ 130' Supply
EZFlow

Please install septic system in accordance with attached design sheet(s) submitted by CCSC. Respect all setbacks.

> Enclosures / Attachments

System: -----
 Repair: —————

- *Keep tanks and drain lines 10' from property lines.
- *Not a survey.
- *Not a guarantee of a septic permit.
- *Keep supply lines >5' from property lines.
- *Some lines are flagged longer in the field than lengths indicate.
- *No grading septic area.



System: Gravity to Serial Dist.
 Lines: 1–3, (400')
 Accepted Status System
 0.3 Soil LTAR
 24" Trench Bottom

Repair: Gravity to Serial Dist.
 Lines: 1–5, (390')
 T&J Panel 50% Reduction
 0.3 Soil LTAR
 24" Trench Bottom

GRAPHIC SCALE
 1" = 50'



Central Carolina Soil Consulting, PLLC
 1900 South Main Street, Suite 110
 Wake Forest, North Carolina 27587
 Phone (919)569-6704 Fax (919)569-6703

4-Bedroom Septic Layout
 Lot 39, Green Haven Subdivision
 Franklin County, North Carolina

Job# : 2585
Drawn By : AH
Date : 09/27/2023
Revision:08/9/2024