



OPERATION PERMIT

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

For Office Use Only

*CDP File Number 380605 - 3
County ID Number:
Evaluated For: NEW

Property Owner:

Owner Address:

City:

State/Zip: /

Phone #:

Address: 135 IRONWOOD BLVD
YOUNGSVILLE, NC 27596

Road #:

Township:

Subdivision: GREEN HAVEN

Phase : NEW Lot: 49

Structure: SINGLE FAMILY

of Bedrooms: 4

of People: 8

Water Supply: PUBLIC

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:

STB: 814

PT:

Comments:

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 .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:

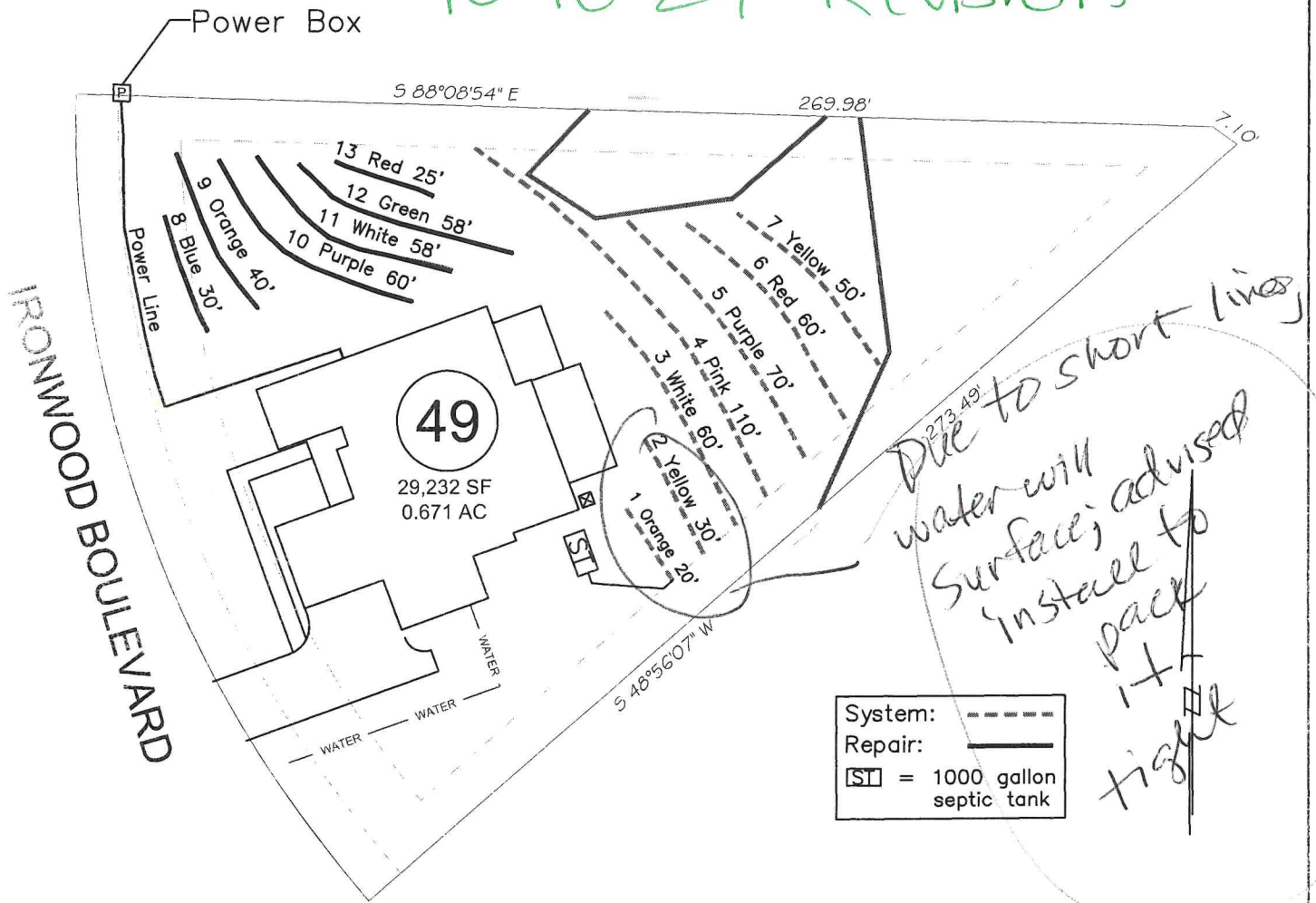
Other:

Authorized State Agent: Jones, Lori

Date of Issue: 12/30/2024

Owner/Applicant: _____

10-10-24 Revision



- *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.
- *No adding soil within septic area
- *No rutting-up septic area
- *No cuts of >2' within 15' of septic areas

Initial System: Gravity to Serial
Lines: 1-7, (400')
Accepted Status System
0.3 Soil LTAR
22" Trench Bottom

Repair System: Pressure Manifold
Lines: 8-13, (271')
T&J Panel Block System (horizontal)
0.3 Soil LTAR
22" Trench Bottom

GRAPHIC SCALE
1" = 40'



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 49, Green Haven Subdivision
Franklin County, North Carolina

Job#: 2585
Drawn By: JR
Date: 07/17/2024
Revision:



File # 380605 Parcel ID: 047515 PIN# _____

Property Address: 135 Ironwood Blvd Yags

Applicant or Owner Name: Eastwood Homes

Environmental Health Septic/Well Permit Diagram

Lot 49

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**: 8-31-2022 EHS: Gore Jones

**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' x 425' Type System Accepted Max Trench Depth 24"

Septic Contractor Aycock Septic/Pump tank dates 814 MCP Pump fee? NO YES pd _____

Well Contractor _____ Well Grout date: _____

Bedrooms: 4

★ Drawing submitted by Soil Scientist

Gravity → Serial

EZFlow

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

> Enclosures / Attachments

~~Revised~~

~~7-19-24~~

Revised 2nd time

12-10-24

(make sure you have 7/17/24 design)