



OPERATION PERMIT

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

For Office Use Only

*CDP File Number 376895 - 4

County ID Number:

Evaluated For: NEW

Property Owner: LGI HOMES

Address: 1450 LAKE ROBBINS DR

Road #: SUITE 430

City: THE WOODLANDS

State/Zip: / 77380

Phone #:

Township:

Subdivision: PARKERS GATE

Phase: NEW

Lot: 26

Structure: SINGLE FAMILY

of Bedrooms: 4

of People: 4

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: Quality Septic

Certification #:

Specific System INFILTRATOR QUICK4 EQUALIZER 36

Installed:

STB: 858

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 .1961.

II. Monitoring: As required by Rule .1961.

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: 09/20/2022

Owner/Applicant: _____



Lot 26

3:00

File # 376895 Parcel ID: 048768
PIN# _____

Property Address: 20 Shearin Ln. Yngs

Applicant or Owner Name: Lisa Ferguson
C/O L&L 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**: 6-27-2022 EHS: Seri Jones

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

Design b/
meas. diff.
Sep
sketch

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 Gravity/Serial w/ dbox Max Trench Depth 18"
Septic Contractor Quality Septic Septic/Pump tank dates 6-7-22 Pump fee? ☒ NO YES pd _____

Well Contractor _____ Well Grout date: _____

Bedrooms: 4

*Drawing submitted by Soil Scientist

Mills 1000
STB 858

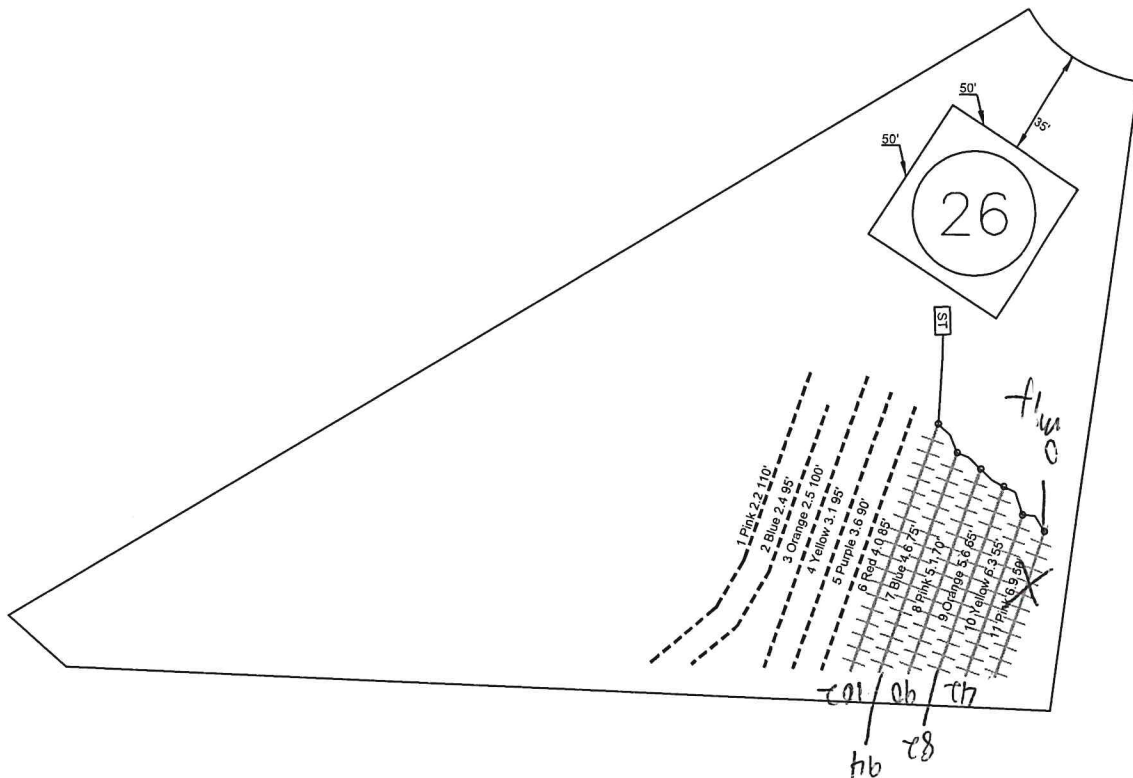
Please install septic system in accordance with attached design sheet(s) submitted by CCSC. Respect all setbacks.

> Enclosures / Attachments

Elevation
6'8"
line 1

Chambers
9-20-22

* Use dbox, to simplify repairs, please. lg



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 Serial Dist.
Lines: 6-11, (400')
Accepted Status System
0.3 Soil LTAR
18" Trench Bottom

Repair: Pressure Manifold
Lines: 1-5, (490')
Accepted Status System
0.3 Soil LTAR
18" Trench Bottom

GRAPHIC SCALE
1" = 60'



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 26, Parkers Place Subdivision
Wake County, North Carolina

Job# : 1675
Drawn By : LW
Date : 05/18/2022
Revision: