



OPERATION PERMIT

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

For Office Use Only

*CDP File Number 409496 - 1

County ID Number:

Evaluated For: NEW

Applicant: Lisa Ferguson

Property Owner: KEN HARVEY HOMES

Owner Address: 4909 UNICORN DR

SUITE 107

City: WAKE FOREST

State/Zip: NC/ 27587

Phone #:

Address: 108 NAKOMA DR

LOUISBURG, NC 27549

Road #:

Township:

Subdivision: LAKE ROYALE

Phase : NEW

Lot:

Structure: SINGLE FAMILY

of Bedrooms: 3

of People: 4

Water Supply: COMMUNITY

Saprolite System?: ☐ Yes ☒ No

Pump Required?: ☐ Yes ☒ No

Design Flow: 360

System Classification/Description: TYPE III B. SYSTEM
W/SINGLE EFFLUENT PUMP

Installer: DB & Sons

Certification #: 1036

Specific System POLYSTYRENE AGGREGATE

Installed:

STB:

PT:

Septic Tank Date: _____

Pump Tank Date: _____

Comments: 300' EZ FLOW INSTALLED.

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: 300' EZ FLOW INSTALLED.

Authorized State Agent: Ennis, Crystal

Date of Issue: 10/03/2024

Owner/Applicant: _____



File# 409496 PIN# _____

Property Address: 108 Nakoma Drive

Applicant Or Owner Name: Lisa Ferguson

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**: 4-30-24

EHS: Cynthia E

**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 1600 Pump Tank 1600 Drain field 3'x300' Type System Pto Ace Max trench depth 30"

Septic Contractor DB & Sons Septic/Pump tank dates Pr DB 1000 ST DB 1000 PUMP FEE PAID pd 10/250.00 ☒

Well Contractor _____ Well Head Date: _____ PUMP FINAL: 10-1-24 N/A (CIRCLE) CHE

*A Drawing not to scale **

✓ id tanks, lines, pump, floats &

diagram 10-1-24

** NEED TO PAY PUMP FEE FOR DP **

