



OPERATION PERMIT

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

For Office Use Only

*CDP File Number 411333 - 1
County ID Number:
Evaluated For: NEW

Property Owner: Keith Wood
Owner Address: 2113 Kinsale Mdw Lane

City: Wake Forest
State/Zip: NC/ 27587
Phone #:
Address: 40 Spanish Oak Drive
Youngsville, NC 27596

Road #:
Township:
Subdivision:
Phase : NEW Lot:

Structure: SINGLE FAMILY
of Bedrooms: 4
of People: 4
Water Supply: PUBLIC
Saprolite System?: ☐ Yes ☒ No
Pump Required?: ☐ Yes ☒ No
Design Flow: 480
System Classification/Description: TYPE III G. OTHER
NON-CONV. TRENCH SYSTEMS

Installer: Phillip Blackley

Certification #:

Specific System CHAMBER
Installed:

Septic Tank Date: _____

STB: 858

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: 09/11/2024

Owner/Applicant: _____

File# 411333 PIN# _____

Property Address: 40 Spanish Oak Dr

Applicant Or Owner Name: David Wood

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**: 4-25-24 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 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 1000 Pump Tank _____ Drain field 3'x410' Type System Acc. Serial Dist. Max trench depth 20"

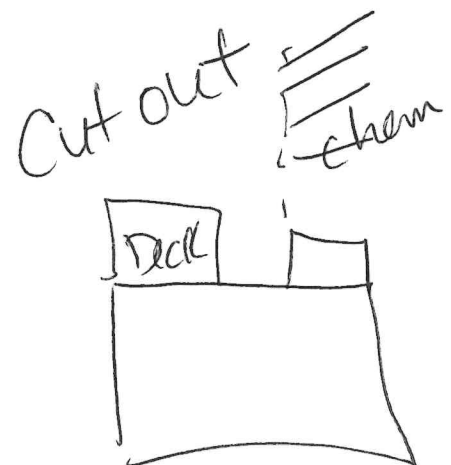
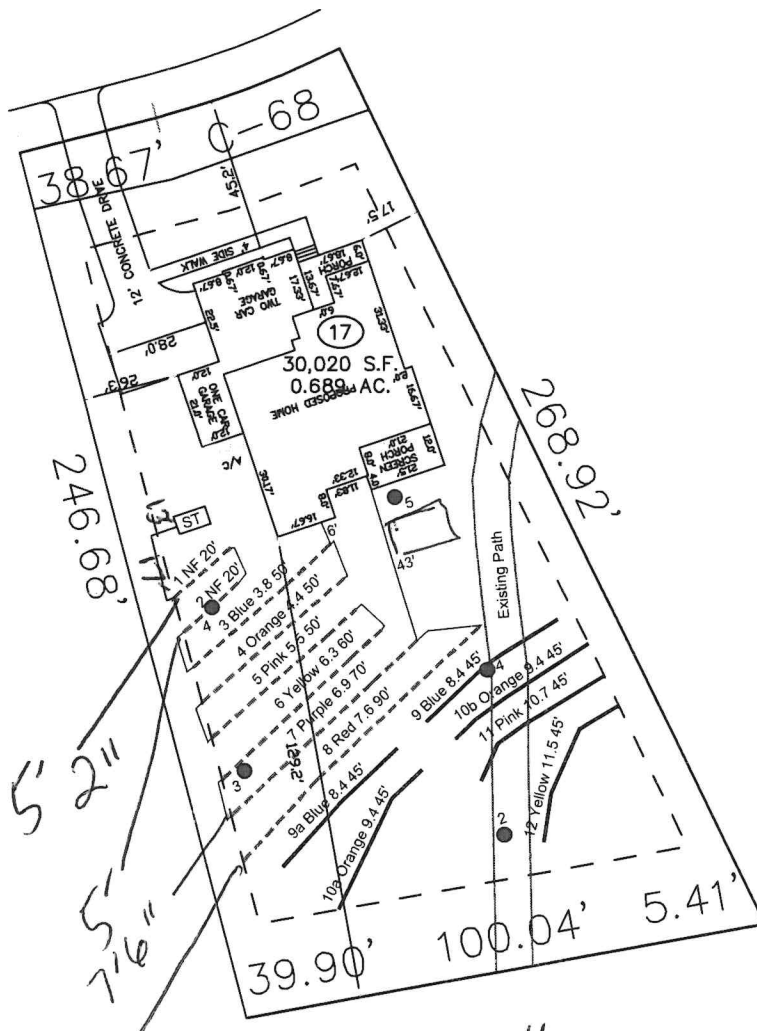
Septic Contractor Blackley Septic/Pump tank dates Mills 858 PUMP FEE PAID _____
1000

Well Contractor _____ Well Head Date: _____ PUMP FINAL: _____ N/A (CIRCLE)

- I.P. + C.A. issued under "AZ" rules
- See attached packet from CCSC.

Foundation needs to be all left of field to back of lot. Lot 17
Chm Filter

POB / Spill approved on plan that Phillip Hesse



System: - - - - -
 Repair: ————
 Boring: ●
 [ST]-[PT]: 1000 Gallon

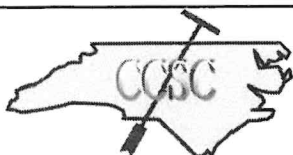
top tank 3'3"

- *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: 1-8, (410')
 Accepted Status System
 0.3 Soil LTAR
 20" Trench Bottom

Repair: Gravity to D-Box
 Lines: 9-12, (270')
 T&J Panel - Horizontal
 0.3 Soil LTAR
 18" 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 17, Sorrell Oaks Subdivision
 Franklin County, North Carolina

Job# : 4900
 Drawn By : LW
 Date : 04/09/2024
 Revision: