

Harnett County Department of Public Health

PERMIT # SFD 2501-0071

Operation Permit

☒ New Installation ☒ Septic Tank ☒ Nitrification Line ☐ Repair ☐ Expansion

PROPERTY LOCATION: 128 Boone Docks Dr

Name: (owner) LG I Homes SUBDIVISION Boone Trail Village LOT # 14

System Installer: Quality Septic

Basement with plumbing: ☐ Garage ☒ Number of Bedrooms 4 (8 people)

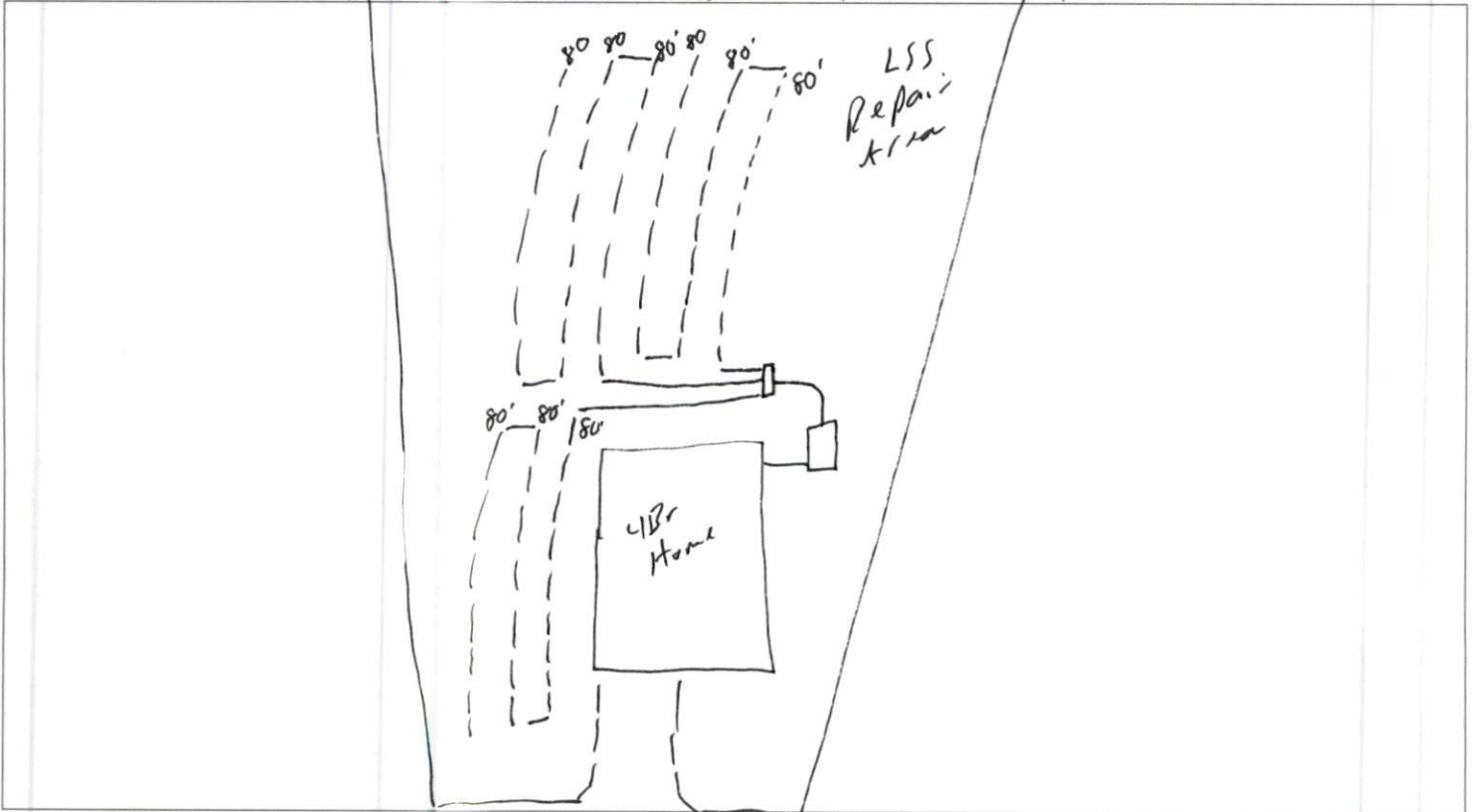
Type of Water Supply: ☐ Community ☒ Public ☐ Well Distance from well _____ feet

System Type: Type III G Types V and VI Systems expire in 5 years.

(In accordance with Table V a)

Owner must contact Health Department 6 months prior to expiration for permit renewal.

This system has been installed in compliance with applicable North Carolina 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: As required by Rule .1961. Other: _____

Subsurface system operator required? Yes ☐ No ☒

If yes, see attached sheet for additional operation conditions, maintenance and reporting.

IV. Operation: _____

V. Other: _____

☒ D-Box ☐ Pump ☐ Alarm ☐ H2O Line ☐ PWR Line

Following are the specifications for the sewage disposal system on the above captioned property.

Type of system: ☐ Conventional ☒ Other LDP Septic Tank: 1000 gallons Pump Tank: _____ gallons

Subsurface No. of exact length width of depth of
Drainage Field ditches 9 of each ditch 80 feet ditches 3 feet ditches 17 inches

French Drain Required: _____ Linear feet

Authorized State Agent

M. H. REHS

Date 4-25-25

13

14

SITE
BOUNDARY

1,000 gallon
Septic Tank

3 inch SCH 40 PVC

Distribution Box
(typ.)

Serial Connection
(typ.)

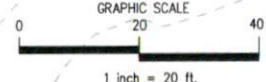
3 inch SCH
40 PVC (typ.)

6: B+3: 80'
7: B-3: 80'
8: L: 80'
9: D+3: 80'
10: D-3: 80'
11: Pu: 80'

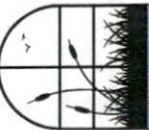
12: Pu+3: 80'
13: Pu-3: 80'
14: W: 80'

449.80'

76.28'



Notes:
-Not a Survey
-System installation inspected and approved by
Harnett County Environmental Health staff, as
part of the a2 permitting process.

| | | | | | | | | |
|---|---|--|--|--|---|------------------------------------|------------------------|--|
|  | MITCHELL ENVIRONMENTAL, PA C-2917 | | 1501 LAKESTONE VILLAGE LANE SUITE 205 FUQUAY VARINA, NC 27526 | | LG Hanna PREPARED FOR : 501 Capital Center Drive Suite 500 Raleigh, NC 27612 | REVISION NO. Original Submittal | DATE April 23, 2025 | SHEET NUMBER 1 of 1 |
| | | | | | DATE : April 23, 2025 | Revision 1 | ----- | Boone Trail Village Lot 14 Initial Nitrogenation Field AS-BUILT |
| | | | | | DESIGNER CONTACT: ADAM AYCOCK, E | Revision 2 | ----- | |
| | | | | | DRAWN BY: ADAM AYCOCK, E | Revision 3 | ----- | |
| | | | | | | Master Set | ----- | |