

Harnett County Environmental Health

File/Permit Number: Bres2402-0049

IMPROVEMENT PERMIT

County: Harnett

PIN/Lot Identifier: 1505-45-2303.000

Owner: HALL BRANDI ELIZABETH

Applicant: Robert Johnson

Property Location: 21 W BLACKMAN RD DUNN, NC 28334

Subdivision (if applicable) _____ Lot #: _____ Block: _____ Section: _____

New Expansion System Relocation Change of Use

Facility Type: Modular 30' x 60'

Number of bedrooms: 3 Number of Occupants: 6 Other: _____

Design Wastewater Strength: Domestic High Strength Industrial Process Wastewater

Proposed Design Daily Flow: 360 GPD Proposed LTAR (Initial): .25 Proposed LTAR (Repair): .2

Proposed Wastewater System Type*: 25% Reduction System (Initial) Pump Required: Yes No May be required

Proposed Wastewater System Type*: Low Profile Chambers (Repair) Pump Required: Yes No May be required

**Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII*

Effluent Standard: DSE HSE NSF/ANSI 40 TS-I TS-II RCW

Saprolite System (Initial): Yes No Saprolite System (Repair): Yes No

Fill System (Initial): Yes No If yes, specify: New Existing (when adding more than 6 inches of fill to system area provide a fill plan)

Fill System (Repair): Yes No If yes, specify: New Existing (when adding more than 6 inches of fill to system area provide a fill plan)

Usable Depth to LC (Initial)*: 16" Usable Depth to LC (Repair)*: 21" * Limiting Condition

Max. Trench Depth (Initial)*: 15"-16" Max Max. Trench Depth (Repair)*: 13" * Measured on the downhill side of the trench

Artificial Drainage Required: Yes No If yes, please specify details: 40" deep Curtain Drain to be installed above septic system

Type of Water Supply: Private well Public well Shared well Municipal Supply Spring Other: _____

Drainfield location meets requirements of Rule .0508: Yes No Drainfield location meets requirements of Rule .0601: Yes No

Permit valid for: Five years [site plan submitted pursuant to GS 130A-334(13a)] No expiration [plat submitted pursuant to GS 130A-334(7a)]

Permit conditions:

-No Foundation or Gutter Drains to be Directed Towards Septic System

-Starting at back of property at least 6 to 7 Horizontal Rows of Irrigation Lines Need to be removed. Septic system cannot be inside or near Irrigation System.

-No Grading or Cutting of Land in septic area

Authorized Agent's Printed Name: Ren Levocz

Expiration Date: 3/27/29

Authorized Agent's Signature:  REHS

Date: 3/27/24

See attached site sketch

The issuance of this permit in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. **This permit is subject to revocation if the site plan, plat, or the intended use changes.** The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of 15A NCAC 18E and to the conditions of this permit.