


Harnett County Environmental Health

File/Permit Number: Bres2411-0035

IMPROVEMENT PERMIT

County: Harnett
PIN/Lot Identifier: 0691-02-6119.000 Lot 2
Owner: BYRD BRITTANY & BYRD TIM Applicant: BYRD BRITTANY & BYRD TIM
Property Location: 39 PEPSI LN COATS, NC 27521
Subdivision (if applicable) _____ Lot #: 2 Block: _____ Section: _____
New Expansion System Relocation Change of Use
Facility Type: DW 29' x 56'
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): .375 Proposed LTAR (Repair): .375
Proposed Wastewater System Type*: 25% Reduction System (Initial) Pump Required: Yes No May be required
Proposed Wastewater System Type*: 50% Reduction System (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)*: 48" Usable Depth to LC (Repair)*: 48" ** Limiting Condition*
Max. Trench Depth (Initial)*: 18"-28" Max. Trench Depth (Repair)*: 18"-28" ** Measured on the downhill side of the trench*
Artificial Drainage Required: Yes No If yes, please specify details: _____
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:
~~Will be abandoning Existing 60' Line and Tank, Installing New System to Accommodate for the 3 Bedroom Double Wide.~~
~~No Foundation or Gutter Drains to be Directed Towards Septic System.~~
~~Absolutely No Cutting or Grading or Soil in Septic or Septic Repair Area. (Very Limited Space).~~

Authorized Agent's Printed Name: Ren Levocz Expiration Date: 12-31-29
Authorized Agent's Signature:  Date: 12-31-24

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.

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CONSTRUCTION AUTHORIZATION

County: Harnett PIN/Lot Identifier: 0691-02-6119.000 Lot 2
 Owner: BYRD BRITTANY & BYRD TIM Applicant: BYRD BRITTANY & BYRD TIM
 Property Location: 39 PEPSI LN COATS, NC 27521

Facility Type: DW 29' x 56'

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

New
 Expansion
 Repair
 System Relocation
 Change of Use
 Basement?
 Yes
 No
 Basement Fixtures?
 Yes
 No
 Crawl Space?
 Yes
 No
 Slab Foundation?
 Yes
 No

Type of Wastewater System* 25% Reduction System (Initial) 50% Reduction System (Repair)

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

Design Daily Flow: 360 GPD Wastewater Strength: Domestic High Strength Industrial Process Wastewater

Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes No
 (if yes, please provide engineering documentation)

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

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

Installation Requirements/Conditions

Septic Tank Size: 1,000 gallons Total Trench/Bed Length: 240' feet Trench/Bed Spacing: 9' feet on center
 Trench/Bed Width: 36" inches LTAR: .375 gpd/ft² Usable Depth to LC (Initial)*: 48" **Limiting condition*
 Soil Cover: 6" inches Slope Corrected Maximum Trench/Bed Depth†: 18"- 28" inches *† Measured on the downhill side of the trench*

Pump Tank Size (if applicable): 1,000 gallons Requires more than one pump? Yes No

Pump Requirements: _____ ft. TDH vs. _____ GPM Grease Trap Size (if applicable): _____ gallons

Distribution Method: Serial D-Box or Parallel Pressure Manifold(s) LPP Other: 6 - 40' Lines

Artificial Drainage Required: Yes No If yes, please specify details: _____

Legal Agreements (If the answer is "Yes" to any type of legal agreements, please attach a copy of the agreement.)

Multi-party Agreement Required [Rule .0204(g)]: Yes No

Easement, Right-of-Way, or Encroachment Agreement Required [Rule .0204(d)]: Yes No

Declaration of Restrictive Covenants: Yes No Pre-Construction Conference Required: Yes No

Management Entity Required: Yes No Minimum O&M Requirements: _____

Conditions: Will be abandoning Existing 60' Line and Tank, Installing New System to Accommodate for the 3-Bedroom Double Wide.

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

Absolutely No Cutting or Grading or Soil in Septic or Septic Repair Area. (Very Limited Space).

The requirements of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached site sketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.

Authorized Agent's Printed Name: Ren Levocz

Expiration Date: 12-31-29

Authorized Agent's Signature: 

Date: 12-31-24

See attached site sketch

Harnett County Environmental Health

SITE SKETCH

PIN 0691-02-6119.000

Permit Number Bres2411-0035

BYRD BRITTANY & BYRD TIM

Lot 2

Applicant's Name

Subdivision/Section/Lot Number

[Handwritten Signature]

12-31-24

Authorized State Agent

Date

System components represent approximate contours only. The contractor must flag the system prior to beginning the installation to ensure that the proper grade is maintained.

Scale = NTS

