

**HARNETT COUNTY ENVIROMENTAL HEALTH**

File/Permit #: BRES2511-0010

CDP #:

IMPROVEMENT PERMIT (IP)☒ New☐ Expansion☐ Repair☐ System Relocation☐ Change of Use

Owner: Eric Davis

Applicant: Eric Davis

Property Location: 367 Mayer Rd (SR1154)

PIN/Lot Identifier: 9575-45-8740

Subdivision:

Lot #: Block: Section:

Facility Type: 28'x76' DWMH Number of bedrooms: 4 Number of Occupants: 8 Other:

Design Daily Flow: 480 GPD LTAR (Initial): .4 gpd/ft² LTAR (Repair): .4 gpd/ft²

Wastewater System Type: 50% reduction (Initial)

Pump Required: ☐ Yes ☐ No ☒ May be required Usable Depth to Limiting Condition (Initial): 36

Wastewater System Type 50% reduction (Repair)

Pump Required: ☐ Yes ☐ No ☒ May be required Usable Depth to Limiting Condition (Repair): 36Effluent Standard: ☒ DSE ☐ HSE ☐ Other: Type of Water Supply: ☐ Private well ☒ Municipal Supply ☐ Other:

Permit conditions:

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.

Authorized Agent's Printed Name: Mark Osborne REHS

Date: 11/19/2025

Authorized Agent's Signature: *Mark Osborne REHS*

Expiration Date: 11/19/2030

CONSTRUCTION AUTHORIZATION (CA)☒ New☐ Expansion☐ Repair☐ System Relocation☐ Change of Use

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Property Location: 367 Mayer Rd (SR1154)

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Facility Type: 28'x76' DWMH Number of bedrooms: 4 Number of Occupants: 8 Other:

Design Daily Flow: 480 GPD LTAR: .4 gpd/ft²Effluent Standard: ☒ DSE ☐ HSE ☐ Other: Type of Water Supply: ☐ Private well ☒ Municipal Supply ☐ Other:**Installation Requirements/Conditions**Wastewater System Type: 50% reduction Pump Required: ☐ Yes ☒ No ☐ May be required

Septic Tank Size: 1000 gallons Total Trench Length: 200 feet Trench Spacing: 9 feet on center

Pump Tank Size: 1000 gallons Maximum Trench Depth: 22 inches Soil Cover: 6 inches

Trench Width: 36 inches Distribution Method: ☐ Serial ☒ D-Box or Parallel ☐ Pressure Manifold ☐ Other:Artificial Drainage Required: Yes ☐ No ☒ If yes, please specify details:Management Entity Required: ☐ Yes ☒ No Minimum O&M Requirements:Permit conditions: *House will need to be 55' or more from Right Property line for septic system & repair area*

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: Mark Osborne REHS

Date: 11/19/25

Authorized Agent's Signature: *Mark Osborne REHS*

Expiration Date: 11/19/2030

Owner/Legal Representative Signature:

Date:

***See attached site sketch**

Harnett County Environmental Health

SITE SKETCH

PIN 9575-45-8740

Permit Number BRES2511-0010

Applicant's Name
Mark Osborne REHS

Subdivision/Section/Lot Number
11/19/2025

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

