



HARNETT COUNTY ENVIROMENTAL HEALTH

File/Permit #: SFD2508-0049

CDP #:

IMPROVEMENT PERMIT (IP)

☒ New☐ Expansion☐ Repair☐ System Relocation☐ Change of Use

Owner: Jeff Thompson

Applicant: Jeff Thompson

Property Location: 376 Stockyard Rd (SR 2035)

PIN/Lot Identifier: 0559-41-2853

Subdivision:

Lot #: _____ Block: _____ Section: _____

Facility Type: 58'x62' SFD

Number of bedrooms: 3

Number of Occupants: 6

Other:

Design Daily Flow: 360 GPD

LTAR (Initial): .3

gpd/ft²

LTAR (Repair): .3

gpd/ft²

Wastewater System Type: low profile chambers

(Initial)

Pump Required: ☒ Yes ☐ No ☐ May be required

Usable Depth to Limiting Condition (Initial): 22

Wastewater System Type: low profile chambers

(Repair)

Pump Required: ☒ Yes ☐ No ☐ May be required

Usable Depth to Limiting Condition (Repair): 22

Effluent 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: 09/29/2025

Authorized Agent's Signature: *Mark Osborne REHS*

Expiration Date: 09/29/2030

CONSTRUCTION AUTHORIZATION (CA)

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gpd/ft²Effluent Standard: ☒ DSE ☐ HSE ☐ Other: _____ Type of Water Supply: ☐ Private well ☒ Municipal Supply ☐ Other: _____

Installation Requirements/Conditions

Wastewater System Type: low profile chambers

Pump Required: ☐ Yes ☒ No ☐ May be required

Septic Tank Size: 1000 gallons

Total Trench Length: 400 feet

Trench Spacing: 9 feet on center

Pump Tank Size: 1000 gallons

Maximum Trench Depth: 10 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: *This Site Will need 6" of Group II or Group III soil covs for the entire Drain Field 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: 09/29/25

Authorized Agent's Signature: *Mark Osborne REHS*

Expiration Date: 09/29/2030

Owner/Legal Representative Signature: _____

Date: _____

*See attached site sketch

