



HARNETT COUNTY ENVIROMENTAL HEALTH

File/Permit #: EH2508-0016

CDP #: _____

IMPROVEMENT PERMIT (IP)

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

Owner: _____

Applicant: _____

Property Location: _____

PIN/Lot Identifier: _____

Subdivision: _____

Lot #: _____ Block: _____ Section: _____

Facility Type: _____ Number of bedrooms: _____ Number of Occupants: _____ Other: _____

Design Daily Flow: _____ GPD LTAR (Initial): _____ gpd/ft² LTAR (Repair): _____ gpd/ft²

Wastewater System Type: _____ (Initial)

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

Wastewater System Type: _____ (Repair)

Pump Required: ☐ Yes ☐ No ☐ May be required Usable Depth to Limiting Condition (Repair): _____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: _____ Date: 09/15/2025

Authorized Agent's Signature: _____ Expiration Date: _____

CONSTRUCTION AUTHORIZATION (CA)

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

Owner: MOORE THOMAS DAVID & MOORE ANDREA LYNN

Applicant: MOORE THOMAS DAVID & MOORE ANDREA LYNN

Property Location: 115 SQUIRE ST FUQUAY-VARINA, NC 27526

PIN/Lot Identifier: 0653-46-0038.000

Subdivision: AVERY POND

Lot #: 23 Block: _____ Section: _____

Facility Type: Ex. SFD Number of bedrooms: 3 Number of Occupants: 6 Other: _____

Design Daily Flow: 360 GPD LTAR: 4 gpd/ft²Effluent Standard: ☒ DSE ☐ HSE ☐ Other: _____ Type of Water Supply: ☐ Private well ☒ Municipal Supply ☐ Other: _____

Installation Requirements/Conditions

Wastewater System Type: 25% Reduction System EZ-Flow (Relocating 30')

Pump Required: ☐ Yes ☒ No ☐ May be required

Septic Tank Size: Ex. 1,250 gallons Total Trench Length: 300' feet Trench Spacing: 9' feet on center

Pump Tank Size: Ex. 1,250 gallons Maximum Trench Depth: 18"-16" inches Soil Cover: 6" inches

Trench Width: 36" inches Distribution Method: ☐ Serial ☒ D-Box or Parallel ☐ Pressure Manifold ☐ Other: 3 - 100' LinesArtificial Drainage Required: Yes ☐ No ☒ If yes, please specify details: _____Management Entity Required: ☐ Yes ☒ No Minimum O&M Requirements: _____

Permit conditions: _____

Relocating 10' of EZ-Flow on each line and adding it back on the end of the lines, Relocating Supply Line and D-Box to meet 5' Setback off New Patio 15' x 32' Addition
No Foundation or Gutter Drains to be Directed Towards Septic System.
No Cutting or Grading of Soil in Septic or Septic 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: Ren Levocz Date: 09/15/25

Authorized Agent's Signature: _____ Expiration Date: 09/15/2030

Owner/Legal Representative Signature: _____ Date: _____

*See attached site sketch

Harnett County Environmental Health

SITE SKETCH

PIN 0653-46-0038.000

Permit Number EH2508-0016

MOORE THOMAS DAVID & MOORE ANDREA LYNN

AVERY POND Lot 23

Applicant's Name

Subdivision/Section/Lot Number

Ren Levocz

09/15/2025

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

