

**HARNETT COUNTY ENVIROMENTAL HEALTH**File/Permit #: SFD2505-0094

CDP #: _____

IMPROVEMENT PERMIT (IP)☒ New☐ Expansion☐ Repair☐ System Relocation☐ Change of UseOwner: LGI HomesApplicant: LGI HomesProperty Location: 151 Laforce Ln (SR 1284)PIN/Lot Identifier: 0600-67-1558Subdivision: BRAYDEN PRESERVELot #: 57 Block: _____ Section: _____Facility Type: 41'x30' SFD Number of bedrooms: 3 Number of Occupants: 6 Other: _____Design Daily Flow: 360 GPD LTAR (Initial): .6 gpd/ft² LTAR (Repair): .6 gpd/ft²Wastewater System Type: 25% reduction (Initial)Pump Required: ☒ Yes ☐ No ☐ May be requiredUsable Depth to Limiting Condition (Initial): 36"Wastewater System Type: 25% reduction (Repair)Pump Required: ☒ Yes ☐ No ☐ May be requiredUsable Depth to Limiting Condition (Repair): 36"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 REHSDate: 06/16/2025Authorized Agent's Signature: [Signature] REHSExpiration Date: 06/16/2030**CONSTRUCTION AUTHORIZATION (CA)**☒ New☐ Expansion☐ Repair☐ System Relocation☐ Change of UseOwner: LGI HomesApplicant: LGI HomesProperty Location: 151 Laforce Ln (SR 1284)PIN/Lot Identifier: 0600-67-1558Subdivision: BRAYDEN PRESERVELot #: 57 Block: _____ Section: _____Facility Type: 41'x30' SFD Number of bedrooms: 3 Number of Occupants: 6 Other: _____Design Daily Flow: 360 GPD LTAR: .6 gpd/ft²Effluent Standard: ☒ DSE ☐ HSE ☐ Other: _____ Type of Water Supply: ☐ Private well ☒ Municipal Supply ☐ Other: _____**Installation Requirements/Conditions**Wastewater System Type: 25% reductionPump Required: ☒ Yes ☐ No ☐ May be requiredSeptic Tank Size: 1000 gallonsTotal Trench Length: 150 feetTrench Spacing: 9 feet on centerPump Tank Size: 1000 gallonsMaximum Trench Depth: 22" inchesSoil Cover: 6 inchesTrench Width: 36 inchesDistribution 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:

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 REHSDate: 06/16/25Authorized Agent's Signature: [Signature] REHSExpiration Date: 06/16/2030

Owner/Legal Representative Signature: _____

Date: _____

***See attached site sketch**

Harnett County Environmental Health

SITE SKETCH

PIN 0600-67-1558

Permit Number SFD2505-0094

LGI Homes

BRAYDEN PRESERVE 57

Applicant's Name
Mark Osborne REHS

Subdivision/Section/Lot Number
06/16/2025

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

