

Harnett County Environmental Health

File/Permit Number: Bres2401-0032

IMPROVEMENT PERMIT

County: Harnett
PIN/Lot Identifier: 0655-62-0517.000 Lot 24
Owner: Sandy Johnson Applicant: Provision Building Co.
Property Location: 50 ALBAN ROW FUQUAY VARINA, NC 27526, SR 1447 Rawls Club Rd
Subdivision (if applicable) MAGNOLIA CREST Lot #: 24 Block: _____ Section: _____
New Expansion System Relocation Change of Use
Facility Type: Ex. SFD
Number of bedrooms: 4 Number of Occupants: 8 Other: _____
Design Wastewater Strength: Domestic High Strength Industrial Process Wastewater
Proposed Design Daily Flow: 480 GPD Proposed LTAR (Initial): _____ Proposed LTAR (Repair): _____
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)*: 28"-18" Max. Trench Depth (Repair)*: 28"-18" * **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:
Add one 80' Line below the current existing three 80' lines. 3 bedroom SFD is now becoming a 4 bedroom SFD.

Authorized Agent's Printed Name: JAMES E MANHART, III / Ren Levarz Expiration Date: 2-13-29
Authorized Agent's Signature: James E Manhart III / RW Date: 2-13-29
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: 0655-62-0517.000 Lot 24
Owner: Sandy Johnson Applicant: Provision Building Co.
Property Location: 50 ALBAN ROW FUQUAY VARINA, NC 27526, SR 1447 Rawls Club Rd
Facility Type: Ex. SFD

Number of bedrooms: 4 Number of Occupants: 8 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: 480 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: Ex. Tank gallons Total Trench/Bed Length: 80' feet Trench/Bed Spacing: 9' feet on center
Trench/Bed Width: 36" inches LTAR: .4 gpd/ft² Usable Depth to LC (Initial)*: 48" [†]Limiting condition
Soil Cover: 6" inches Slope Corrected Maximum Trench/Bed Depth[†]: 28"- 18" inches * **Measured on the downhill side of the trench**
Pump Tank Size (if applicable): _____ 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: Add One 80' Line
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: Add one 80' Line below the current existing three 80' lines. The 3 bedroom SFD is now becoming a 4 bedroom SFD.

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: JAMES E. MARSHART III RBHS Expiration Date: 2-13-25
Authorized Agent's Signature: James E. Marshart III RBHS Date: 2-13-24

See attached site sketch

