

File/Permit Number: BRES2503-0085

CONSTRUCTION AUTHORIZATION

Harnett County Government Complex

307 W. Cornelius Harnett Boulevard

Lillington, NC 27546

ph: 910-893-7550

fax: 910-893-9429

County: Harnett

PIN/Lot Identifier: 0528-09-2121

Owner: Eunice Bucar

Applicant: Phillip Howard

Property Location: 758 Moores Chapel Rd (SR1244)

Facility Type: work shop conversion

Number of bedrooms: 0 Number of Occupants: _____ 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* Tank replacement (Initial) 25% reduction (Repair)

*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII

Design Daily Flow: 120 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: 1000 gallons Total Trench/Bed Length: existing feet Trench/Bed Spacing: _____ feet on center

Trench/Bed Width: _____ inches LTAR: _____ gpd/ft² Usable Depth to LC (Initial)*: _____ ^{*Limiting condition}

Soil Cover: _____ inches Slope Corrected Maximum Trench/Bed Depth[†]: _____ 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: _____

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: Existing septic system in place, just needs a new septic tank as current tank is collapsing in

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

Expiration Date: 4-21-30

Authorized Agent's Signature: [Signature]

Date: 4-21-25

See attached site sketch

SITE SKETCH

PIN 0528-09-2121

Permit Number BRES2408-0031

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ph: 910-893-7550

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Phillip Howard

Applicant's Name

Mark Osborne REHS

Authorized State Agent

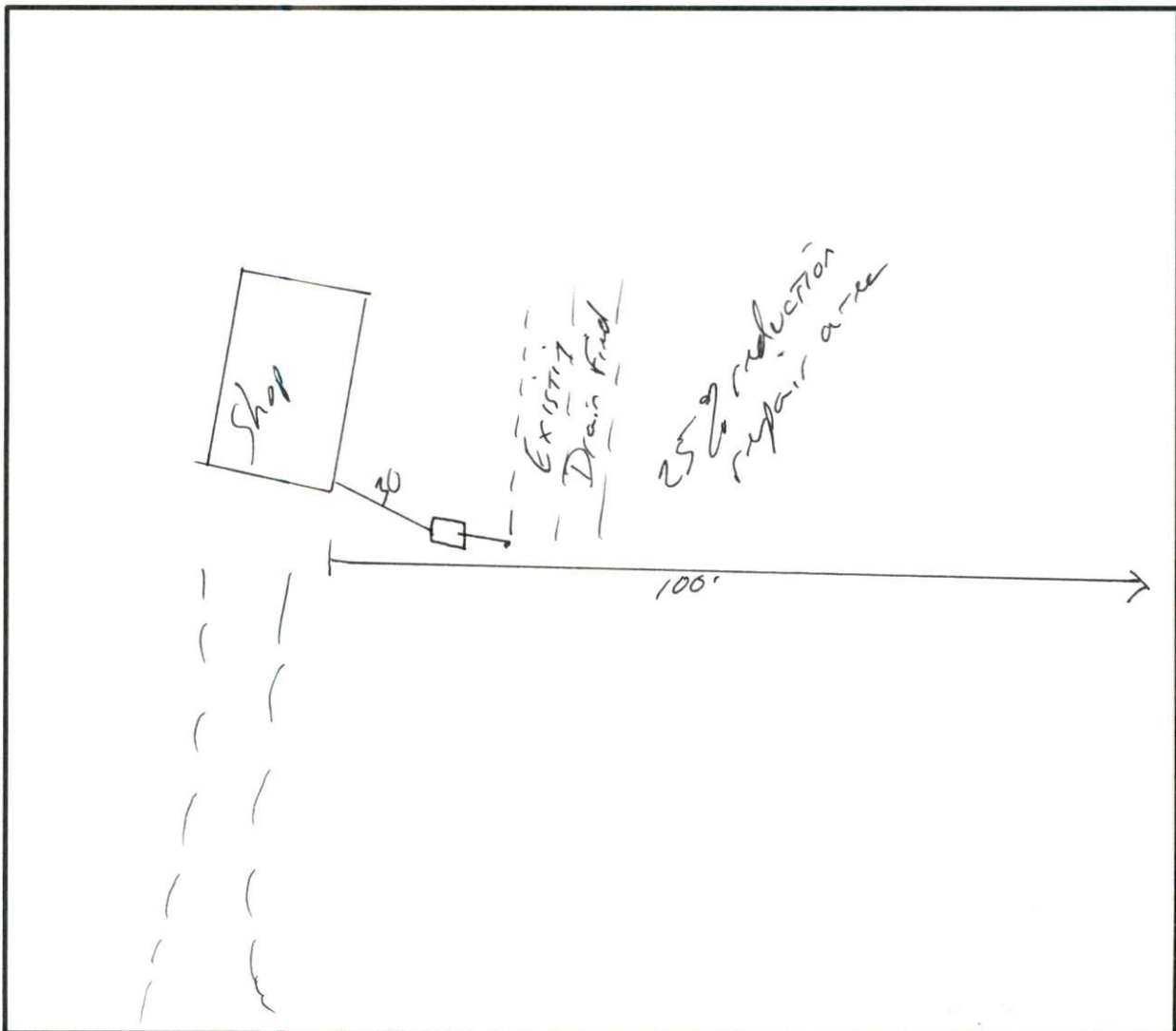
Subdivision/Section/Lot Number

4-21-25

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



Moore's Chapel Rd