Harnett County Environmental Health

File/Permit Number: BRES2404-0063 IMPROVEMENT PERMIT County: Harnett PIN/Lot Identifier: 9575-44-2037 Applicant: Mickey Buchanan Owner: Mickey Buchanan Property Location: 30 Oneill Ln (NC 24) Block: _____ Section: Subdivision (if applicable) Change of Use Expansion System Relocation Facility Type: 28'x64' DWMH Number of bedrooms: 3 Number of Occupants: 6 Other: Design Wastewater Strength: Domestic High Strength Industrial Process Wastewater Proposed Design Daily Flow: 360 Proposed LTAR (Initial): .6 Proposed LTAR (Repair): .6 Proposed Wastewater System Type*: 25% reduction (Initial) Pump Required: Yes No May be required Proposed Wastewater System Type*: 25% reduction (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)x: 48 Usable Depth to LC (Repair)x: 48 x Limiting Condition Max. Trench Depth (Repair)[‡]: 28 * Measured on the downhill side of the trench Max. Trench Depth (Initial)[‡]: 28 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: NO GUTTER OR FOUNDATION DRAINS SHALL EMPTY ONTO DRAIN FIELD Expiration Date: 5-28-29 Authorized Agent's Printed Name: Mark Osborne REHS Date: 5-28-24 Authorized Agent's Signature: *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. <u>This permit is subject to revocation if the site plan, plat, or the intended use changes.</u> 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.

Harnett County Environmental Health

File/Permit Number: BRES2404-0063
CONSTRUCTION AUTHORIZATION
County: Harnett PIN/Lot Identifier: 9575-44-2037
Owner: Mickey Buchanan Applicant: Mickey Buchanan
Property Location: 30 Oneill Ln (NC 24)
Facility Type: 28'x64' DWMH
Number of bedrooms: 3 Number of Occupants: 6 Other:
■ New
Basement?
Crawl Space?
Type of Wastewater System* 25% reduction (Initial) 25% reduction (Repair)
*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII
Design Daily Flow: 360 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 (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:
Septic Tank Size: 1000 gallons Total Trench/Bed Length: 150 feet Trench/Bed Spacing: 9 feet on center
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)]:
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:
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. <i>This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes.</i> 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: 5-28-29
Authorized Agent's Printed Name: Mark Osborne REHS Authorized Agent's Signature: Park Osborne REHS Expiration Date: 5-28-29 Date: 5-28-24

See attached site sketch

Harnett County Environmental Health

SITE SKETCH

9575-44-2037

Permit Number BRES2404-0063

Mickey Buchanan

Applicant's Name
Mark Osborne REHS

Ch-REHS

Authorized State Agent

Subdivision/Section/Lot Number

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

