## **Harnett County Environmental Health**

File/Permit Number: SFD2408-0026
CONSTRUCTION AUTHORIZATION
County: Harnett PIN/Lot Identifier: 9690-67-4294
Owner: Wendy Buchanan  Applicant: Wendy Buchanan
Property Location: 1141 Mt Pisgah Church Rd (SR 1214)
Facility Type: 102'x75'SFD
Number of bedrooms: 3 Number of Occupants: 6 Other:
■ New
Basement? Yes No Basement Fixtures? Yes No
Crawl Space?  Yes  No Slab Foundation? Yes No
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 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
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: 9-9-29  Date: 9-9-24

\*See attached site sketch\*

## Harnett County Environmental Health

File/Permit Number: SFD2408-0026 IMPROVEMENT PERMIT County: Harnett PIN/Lot Identifier: 9690-67-4294 Applicant: Wendy Buchanan Owner: Wendy Buchanan Property Location: 1141 Mt Pisgah Church Rd (SR 1214) Block: Section: Subdivision (if applicable) System Relocation Change of Use New 🔳 Expansion Facility Type: 102'x75'SFD Number of bedrooms: 3 Number of Occupants: 6 Other: Design Wastewater Strength: Domestic High Strength Industrial Process Wastewater \_\_\_ GPD 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 (Repair)x: 48 Usable Depth to LC (Initial)x: 48 x Limiting Condition Max. Trench Depth (Initial)\*: 30 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: 9-9-29 Authorized Agent's Printed Name: Mark Osberne REHS Date: 9-9-24 Authorized Agent's Signature:

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.

\*See attached site sketch\*

## Harnett County Environmental Health

## SITE SKETCH

9690-67-4294

Permit Number SFD2408-0026

Wendy Buchanan

Applicant's Name Mark Osborne REHS

Authorized State Agent

Subdivision/Section/Lot Number

9-9-24

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.

