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## Harnett County Environmental Health

File/Permit Number: BRES2503-0094 IMPROVEMENT PERMIT County: Harnett PIN/Lot Identifier: 0621-59-9647 Applicant: EJ Womack Owner: EJ Womack Property Location: 2500 Raven Rock Rd (SR 1314) Lot #: \_\_\_ Block: Section: Subdivision (if applicable) System Relocation Change of Use Expansion New 🔳 Facility Type: 28'x60' DWMH Number of bedrooms: 3 Number of Occupants: 6 Other: Industrial Process Wastewater Design Wastewater Strength: Domestic High Strength Proposed Design Daily Flow: 360 Proposed LTAR (Initial): .4 Proposed LTAR (Repair): .4 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)2: 48 Usable Depth to LC (Repair)x: 48 x Limiting Condition Max. Trench Depth (Initial)\*: 26

Max. Trench Depth (Repair)\*: 26

\*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: NO GUTTER OR FOUNDATION DRAINS SHALL EMPTY ONTO DRAIN FIELD Authorized Agent's Printed Name: Mark Osborre REHS 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: BRES2503-0094		
CONSTRUCTION AUTHORIZATION		
Harnett 0621-59-9647		
Owner: EJ Womack  Applicant: EJ Womack		
Property Location: 2500 Raven Rock Rd (SR 1314)		
Facility Type: 28'x60' DWMH		
Number of bedrooms: 3 Number of Occupants: 6 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 (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  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: 225    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:  9-12-30		

\*See attached site sketch\*

## Harnett County Environmental Health

## SITE SKETCH

PIN 0621-59-9647	Permit Number BRES2503-0094
EJ Womack	
Applicant's Name Mark Osborne REHS	Subdivision/Section/Lot Number
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.

