Harnett County Environmental Health

File/Permit Number: Bres 2404 - 0075

IMPROVEMENT PERMIT

County: Harnett
PIN/Lot Identifier: 0555-91-9104
Owner: Travis Barnard Applicant: Americas Home Place
Owner: Travis Barnard Applicant: Americas Hame Place Property Location: 1421 Josey Williams Rd (SR 2027)
Subdivision (if applicable) Lot #: Block: Section:
New 🔀 Expansion 🗌 System Relocation 🗌 Change of Use 🗌
Facility Type: 62'x 82's FD
Number of bedrooms:
Design Wastewater Strength: Domestic
Proposed Design Daily Flow: 480 GPD Proposed LTAR (Initial): 3 Proposed LTAR (Repair): 3
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
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)*:
Max. Trench Depth (Initial) [‡] : 30 Max. Trench Depth (Repair) [‡] : 30 [‡] 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 层 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
Mort Ophorno DEUS
Authorized Agent's Printed Name: Mark Osborne REHS Authorized Agent's Signature: Expiration Date: 4-4-30 Date: 4-4-25
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: SFD 240	4-0075
CONSTRUCTION AUTHORIZATION	
County: Harnett PIN/Lot Identifier: 0555-91-9104	
Owner: Travis Barnard Applicant: Americas Home Place Property Location: 1421 Josey Williams Rd (SR 2027)	
Property Location: 1421 Josey Williams Rd (SR 2027)	
Facility Type: 62' x 82' 5FD	
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 (Initial) 25% reduction	(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 W	astewater
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)	0
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: 400 feet Trench/Bed Spacing: 9 feet on center	
Trench/Bed Width: 36 inches LTAR: 3 gpd/ft² Usable Depth to LC (Initial)x: 48 xLimiting con	dition
Soil Cover: 6 inches Slope Corrected Maximum Trench/Bed Depth [‡] : 30 inches *Measured on the downhill side of the	trench
Pump Tank Size (if applicable): gallons	
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:	
<u>Legal Agreements</u> (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:	
The requirements of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in account with the attached site sketch. This Construction Authorization is subject to represent	
with the attached site sketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use change Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to construction.	es. The
with the attached site sketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use change Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to co with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.	es. The
with the attached site sketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use change Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to construction.	es. The

Harnett County Environmental Health

SITE SKETCH PIN 0555-91-9104 Permit Number Bres 2404-0075 Americas Home Place Subdivision/Section/Lot Number Applicant's Name Mark Osborne REHS Date Authorized State Agent 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 To the wood Edge as physically/ Possible for the Excevator - Place (ins) at 26"-30" Deep to gat past the clay And Ento the SCI 62'×82 UBr

Josep Williams Rd