Harnett County Environmental Health

File/Permit Number: EH2410-0006

IMPROVEMENT PERMIT

County: Harnett	
PIN/Lot Identifier: 0682-94-8274.000	
Owner: JOHNSON FREDA ADAMS	olicant: JOHNSON FREDA ADAMS
Property Location: 45 DOUG JOHNSON LN, Angier, NC, 27501	958 NC 55 W Angier, NC, 27501
Subdivision (if applicable)	ot #: Section:
New Expansion System Relo	cation Change of Use
Facility Type: NEW SFD 28 X 80.2 (2-Bedroom) & Existing	Tilly Home (1-Bedroom)
Number of bedrooms: 2 Number of Occupants: 4 Other: Both NEV	/ and Existing SFD's to be Conjoined on Same System
_	☐ Industrial Process Wastewater
Proposed Design Daily Flow: 360 GPD Proposed LTAR (Initial)	
Proposed Wastewater System Type*: 25% Reduction System (I	nitial) Pump Required: Yes No May be required
Proposed Wastewater System Type*: 25% Reduction System	epair) Pump Required: 🔳 Yes 🗌 No 🔲 May be required
*Please include system classification for proposed wastewater system types in acc	ordance 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	s 🔳 No
Fill System (Initial): Yes No If yes, specify: New Existing (when a	dding 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)*: 33" Usable Depth to LC (Re Max. Trench Depth (Initial)*: 18"-20" Max. Trench Depth (Repair)*: 1	pair)x: 48" x Limiting Condition
Max. Trench Depth (Initial) [‡] : 18"-20" Max. Trench Depth (Repair) [‡] : 1	3"-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	lunicipal Supply Spring Other:
Drainfield location meets requirements of Rule .0508: Yes No Drainfield	ld 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 Foundation or Gutter Drains to be Directed Toward	s Septic System.
No Cutting or Grading of Soil in Septic or Septic Repair	r Area.
	44.5.20
Authorized Agent's Printed Name: Ren Levocz	Expiration Date: 11-5-29
Authorized Agent's Signature:	Date: 11-5-24
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. This permit is subject to revocation if the site plan, plat, or the intended use changes. 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: EH2410-0006
CONSTRUCTION AUTHORIZATION
County: Harnett PIN/Lot Identifier: 0682-94-8274.000
Owner: JOHNSON FREDA ADAMS Applicant: JOHNSON FREDA ADAMS
Owner: JOHNSON FREDA ADAMS Property Location: 45 DOUG JOHNSON LN, Angier, NC, 27501 Applicant: JOHNSON FREDA ADAMS 3958 NC 55 W Angier, NC, 27501
Facility Type: NEW SFD 28' x 80.2' (2-Bedroom) & Existing Tiny Home (1-Bedroom)
Number of bedrooms: 2 Number of Occupants: 4 Other: Both NEW and Existing SFD's to be Conjoined on Same System
■ New
Basement? Yes • No Basement Fixtures? Yes • No
Crawl Space? ■ Yes □ No Slab Foundation? □ Yes ■ No
Type of Wastewater System* 25% Reduction System (Initial) 25% Reduction System (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 No (if yes, please provide engineering documentation)
Effluent Standard: ■ DSE
Type of Water Supply: Private well Public well Shared well Municipal Supply Spring Other:
Septic Tank Size: 1,000 gallons Total Trench/Bed Length: 300' 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. <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: Ren Levocz Expiration Date: 11-5-29
Authorized Agent's Signature: Date: 11-5-24

See attached site sketch

SITE SKETCH

0682-94-8274.000

Permit Number EH2410-006

JOHNSON FREDA ADAMS

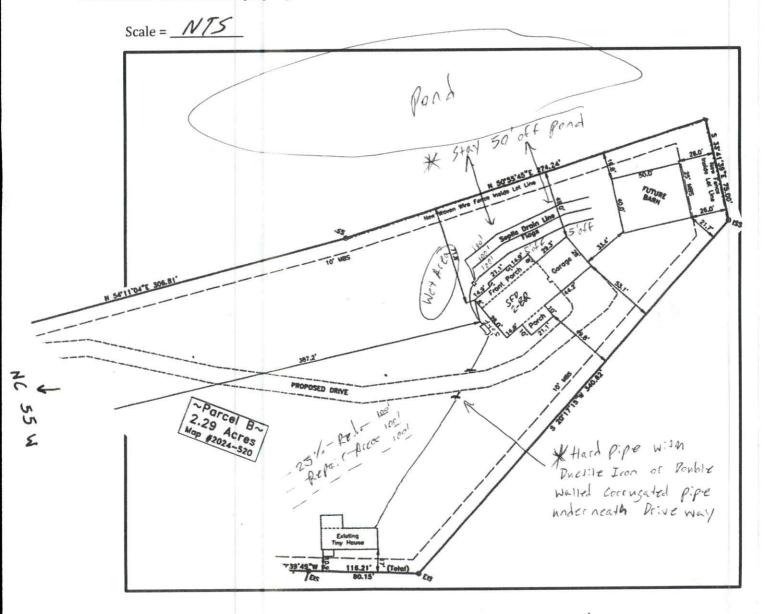
Applicant's Name

Authorized State Agent

Subdivision/Section/Lot Number 11-5-24

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.



EH2410-0006

10/3/2024 2:41:45 PM (Kimberly Gibbons)
Tract of land was recently subdivided. This tiny home was previously on septic that was connected to 25 Doug Johnson Ln. It's now on it's on tract. There will eventually be a new home built on the same tract as the tiny home. Septic needs to be big enough for both. Total of 3 bedrooms.