Harnett County Environmental Health

File/Permit Number: SFD2404-0034 IMPROVEMENT PERMIT County: Harnett PIN/Lot Identifier: 0519-47-5520 Applicant: A&G Residential Owner: A&G Residential Property Location: 122 Jores Creek (SR 1235) Subdivision (if applicable) Jones Creek _ Lot #: 14 Expansion

38' × 58' SFD System Relocation Change of Use Facility Type: _ Number of Occupants: 6 Number of bedrooms: 3 Design Wastewater Strength: Domestic Industrial Process Wastewater High Strength Proposed LTAR (Repair): _.4 Proposed Design Daily Flow: 360 Proposed LTAR (Initial): .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 (Repair): Yes III No Saprolite System (Initial): 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: 32 Usable Depth to LC (Repair)^x: 32 * Limiting Condition [‡] Measured on the downhill side of the trench Max. Trench Depth (Initial)*: 20 Max. Trench Depth (Repair) : 20 Artificial Drainage Required: Yes No If yes, please specify details: Curtain drain above entire drain field will be required 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 Osborne REHS

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

Authorized Agent's Signature:

Harnett County Environmental Health

	File/Permit Number: SFD2404-0034
	CONSTRUCTION AUTHORIZATION
County: Harnett	PIN/Lot Identifier: 0519-47-5520
Owner: A&G Residential	Applicant: A&G Residential
Property Location: 122 Jon	
	38'×58'SFD
	Number of Occupants: 6 Other:
	n Repair System Relocation Change of Use
Basement? Yes	■ No Basement Fixtures?
Crawl Space? Yes	■ No Slab Foundation? ■ Yes No
Type of Wastewater System*	25% reduction (Initial) 25% reduction (Repair)
*Please include system classifica	tion 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 (if yes, please provide engineering	n Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes No log documentation)
Effluent Standard: DSE	HSE NSF/ANSI 40 TS-I TS-II RCW
Type of Water Supply: Private	e well Public well Shared well Municipal Supply Spring Other:
Installation Requirements/Cond	ditions
Septic Tank Size: 1000 ga	Ilons Total Trench/Bed Length: 225feet Trench/Bed Spacing: 9feet on center
Trench/Bed Width: 36 inc	ches LTAR: gpd/ft ² Usable Depth to LC (Initial)*: 32 *Limiting condition
	pe Corrected Maximum Trench/Bed Depth [‡] : 20 inches * Measured on the downhill side of the trench
Pump Tank Size (if applicable):	gallons Requires more than one pump? Yes No
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: Curtain drain above entire drain field will be required
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)]: Yes No
Easement, Right-of-Way, or Encr	oachment Agreement Required [Rule .0204(d)]: Yes No
Declaration of Restrictive Covena	
Management Entity Required:	Yes No Minimum O&M Requirements:
Conditions:	_
	_
with the attached site sketch. <u>T</u> Construction Authorization shall	18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance this Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The I not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit. Expiration Date: 3.17.36 Date: 3-17-25
Authorized Agent's Signature:	
	See attached site sketch

Harnett County Environmental Health

SITE SKETCH

0519-47-5520

Permit Number SFD2404-0034

A&G Residential

Applicant's Name Mark Osborne REHS

Authorized State Agent

Jones Creek / 14

Subdivision/Section/Lot Number 3-17-25

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.

