Harnett County Environmental Health

File/Permit Number: SFD-044479
IMPROVEMENT PERMIT
County: Harnett
0519-47-0229
Owner: A+G Residential Applicant: A+G Residential Property Location: 68 Mossy Bridge CT (SR 1235) Subdivision (if applicable) Jones Creek Lot#: 19 Block: Section:
Property Location: 68 Mossy Bridge CT (SR 1235)
Subdivision (if applicable) Jones Crack Lot #: 19 Block: Section:
New X Expansion System Relocation Change of Use
Facility Type: 37 × 53 ' SFD
Number of bedrooms: 3 Number of Occupants: 6 Other:
Design Wastewater Strength: Domestic
Proposed Design Daily Flow: 360 GPD 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)x: 32 Usable Depth to LC (Repair)x: 3Z * Limiting Condition
Max. Trench Depth (Initial) [‡] : /6 Max. Trench Depth (Repair) [‡] : /6 #Measured on the downhill side of the trench
Artificial Drainage Required: Yes No If yes, please specify details: 36" deep Curtain Drain Above entire drain Fix
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
NO GOTTER OR FOUNDATION BRAINS STALL LIVE IT ONTO BRAINTILLED
Authorized Agent's Printed Name: Mark Osborne REHS Expiration Date: 3 - 22 - 30
Authorized Agent's Signature: Mah Q 26 HS Date: 3 - 22 - 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-699479
	CONSTRUCTION AUTHORIZATION
County: Harnett	PIN/Lot Identifier: 0519 - 47 - 0229
Owner: A+G resid	PIN/Lot Identifier: 0519-47-0229 Applicant: A+G residential
Property Location: 68 Mo	PIN/Lot Identifier: 0519-47-0229 ential. Applicant: A+G residential SSY Bridge CT (SR
Facility Type: 37' x 53' S	FD
Number of bedrooms: 3 Num	nber 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	No Slab Foundation? Yes No No (Repair)
*Please include system classification	for proposed wastewater system types in accordance with Rule .1301 Table XXXII
Design Daily Flow: 36 0	_ GPD Wastewater Strength: ☑ Domestic ☐ High Strength ☐ Industrial Process Wastewater
Rule .0403(e) Engineering Design Ut (if yes, please provide engineering d	ilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)?
Effluent Standard: DSE	ISE NSF/ANSI 40 TS-I TS-II RCW
Type of Water Supply: Private w	ell 🗌 Public well 🔲 Shared well 💆 Municipal Supply 🔲 Spring 🔲 Other:
Installation Requirements/Condition	ons
Septic Tank Size: 1000 gallon	s Total Trench/Bed Length: 225 feet Trench/Bed Spacing: 9 feet on center
Trench/Bed Width: 36 inche	s LTAR: gpd/ft² Usable Depth to LC (Initial)*: xLimiting condition
Soil Cover: 6 inches Slope	Corrected Maximum Trench/Bed Depth [‡] : 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. TDI	H 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 [R	ule .0204(g)]:
Easement, Right-of-Way, or Encroad	chment Agreement Required [Rule .0204(d)]: Yes No
Declaration of Restrictive Covenant	s: Yes No Pre-Construction Conference Required: Yes No
Management Entity Required:	/es No Minimum O&M Requirements:
Conditions:	
with the attached site sketch. <i>This</i> Construction Authorization shall no with the provisions of 15A NCAC 16	are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The be affected by a change in ownership of the site. This Construction Authorization is subject to compliance BE, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit. Mark Osborne REHS Expiration Date: 3.22.30
Authorized Agent's Printed Name:	Mark Osborne REHS Expiration Date: 3.22.30 Date: 3.22.25
Authorized Agent's Signature:	Date:

See attached site sketch

Harnett County Environmental Health

SITE SKETCH

PIN 0519-47-0229	Permit Number SFD - 044479
A+G residential	Jones Clack/19
Applicant's Name Mark Osborne REHS	Subdivision/Section/Lot Number 3-22-25

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.

Authorized State Agent

