Harnett County Environmental Health

File/Permit Number: SFD2311	-4546
IMPROVEMENT PERMIT	
County: Harnett	
PIN/Lot Identifier: 0599-78-6493.000 Lot 23	
Owner: A AND G RESIDENTIAL LLC Applicant: A AND G RESIDENTIAL LLC	
Property Location: 78 BENNETT RD COATS, NC 27521	
Subdivision (if applicable) LOT#23 TURLINGTON ARCES Lot #: 23 Block: Section:	
New Expansion System Relocation Change of Use	
New ■ Expansion □ System Relocation □ Change of Use □ Facility Type: SFD 38' x 47'	
Number of bedrooms: 4 Number of Occupants: 8 Other:	
Design Wastewater Strength: Domestic High Strength Industrial Process Wastewater	
Proposed Design Daily Flow: 480 GPD Proposed LTAR (Initial): 3 Proposed LTAR (Repair): 3	
Proposed Wastewater System Type*: 25% Reduction System (Initial) Pump Required: Yes No May	be required
Proposed Wastewater System Type*: 50% Reduction System (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): Tes No If yes, specify: New Existing (when adding more than 6 inches of fill to system area prov	
Fill System (Repair): Yes No If yes, specify: New Existing (when adding more than 6 inches of fill to system area pro	
Usable Depth to LC (Initial) ^x : 36" Usable Depth to LC (Repair) ^x : 36" * Limiting Condition Max. Trench Depth (Initial) ^z : 18"-22" Max. Trench Depth (Repair) ^z : 18"-22" * 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	
Permit valid for: Five years [site plan submitted pursuant to GS 130A-334(13a)] No expiration [plat submitted pursuant to GS 130A-334(13a)]	130A-334(7a)]
Permit conditions:	
No Foundation or Gutter Drains to be Directed Towards Septic System	
No Grading or Cutting of Soil in Septic Area or Septic Repair Area	
Have Plumbing Stubbed out at Highest Possible Point to Avoid Needing a Pump	
Darland	9
Authorized Agent's Printed Name: Ren Levocz Authorized Agent's Signature: Levocz Expiration Date: 4-17-24	9
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: SFD2311-4546
CONSTRUCTION AUTHORIZATION
County: Harnett PIN/Lot Identifier: 0599-78-6493.000 Lot 23
Owner: A AND G RESIDENTIAL LLC Applicant: A AND G RESIDENTIAL LLC
Property Location: 78 BENNETT RD COATS, NC 27521
Facility Type: SFD 38' × 47'
Number of bedrooms: 4 Number of Occupants 9 Other:
New Expansion Repair System Relocation Change of Use
Basement?
Crawl Space? Yes No Slab Foundation? Yes No
Type of Wastewater System* 25% Reduction System (Initial) 50% Reduction System (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 Wastewater
Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)?
(if yes, please provide engineering documentation)
Effluent Standard: ■ DSE
Type of Water Supply: Private well Public well Shared well Municipal Supply Spring Other:
Installation Requirements/Conditions
Septic Tank Size: 1,000 gallons Total Trench/Bed Lengtl 400 feet Trench/Bed Spacing: 9' feet on center
Trench/Bed Width: 36" inches LTAR: .3 gpd/ft² Usable Depth to LC (Initial)*: 36" *Limiting condition
Soil Cover: 6" inches Slope Corrected Maximum Trench/Bed Depth [‡] : 18"-22" inches * Measured on the downhill side of the trench
Pump Tank Size (if applicable): 1,000 gallons Requires more than one pump? Yes No
Pump Requirements:ft. TDH vs GPM
Distribution Method: Serial D-Box or Parallel Pressure Manifold(s) LPP Other. 4 - 100' Lines
Artificial Drainage Required: Yes No I If yes, please specify details:
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 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: No Foundation or Gutter Drains to be Directed Towards Septic System
No Grading or Cutting of Soil in Septic Area or Septic Repair Area
Have Plumbing Stubbed out at Highest Possible Point to Avoid Needing a Pump
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: Ren Levocz Authorized Agent's Signature: Ren Levocz Expiration Date: 6-14-29 Date: , 6-14-24
Authorized Agent's Signature: No In REHS Date: , 6-14-24

Harnett County Environmental Health

SITE SKETCH

0599-78-6493.000

Permit Number SFD2311-4546

A AND G RESIDENTIAL LLC

LOT#23 TURLINGTON ARCES

Applicant's Name

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.

