Harnett County Environmental Health

File/Permit Number: 25	res 250 L-0053
County: Harnett PIN/Lot Identifier: 0602 - 54-7706	
Owner: Ashley Twiss Property Location: 5215 (00/ spring Rd (SR 1268) Subdivision (Four limits) Place: Ashley Twiss Property Location: 5215 (00/ spring Rd (SR 1268)) Reselve	
Owner: ASPILED 76155 Applicant: ASPILED 16055	
Property Location: 3012 (00) spray 100 ()R 12881	-
Subdivision (if applicable) Lot #: block:	Section:
New System Relocation Change of Use	Ш
Facility Type: 76' × 28' DwMH	
Number of bedrooms: 5 Number of Occupants: 10 Other:	-
Design Wastewater Strength: Domestic High Strength Industrial Process Wastewater	,
Proposed Design Daily Flow: 600 GPD Proposed LTAR (Initial): 9 Proposed LTAR (Repair):	
Proposed Wastewater System Type*: 25 Poreduc Tron (Initial) Pump Required: Yes No	
Proposed Wastewater System Type*: 25 % / Lduc Tion (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 Yoo—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	
Usable Depth to LC (Initial)*: 48 Usable Depth to LC (Repair)*: 48 x Limiting Con	ndition
Max. Trench Depth (Initial)*: 30 Max. Trench Depth (Repair)*: 30 *Measured on the down	shill 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	r:
Drainfield location meets requirements of Rule .0508: Yes 🔀 No 🗌 Drainfield location meets requirements of Rule .0	601: 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(13a)]	ant to GS 130A-334(7a)]
Permit conditions:	
NO GUTTER OR FOUNDATION DRAINS SHALL EMPTY ONTO DRAIN FIELD	
THE SETTEN SITTEMENT AND STATE EAST OF SITE	
	4-22-30
Authorized Agent's Signature: Mal WEtt Date: 4	-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

Applicant: Ashley Twiss Property Location: 5215 Cool spring Rd (sp. 1268) Facility Type: 76 x 28 Dwmtt Number of bedrooms: 5 Number of Occupants: 10 Other: New	(Repair)
Applicant: Ashley Twiss Property Location: 5215	(Repair)
Number of bedrooms:	(Repair)
Basement?	(Repair)
Type of Wastewater System* 25 % radic 77 90	(Repair)
Type of Wastewater System*	(Repair)
*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII Design Daily Flow: GPD	(Repair)
Design Daily Flow: GPD	
Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)?	
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: 1250 gallons Total Trench/Bed Length: 375 feet Trench/Bed Spacing: 9 feet on center Trench/Bed Width: 36 inches LTAR: 9 gpd/ft² Usable Depth to LC (Initial)*: 48 **Limiting* Soil Cover: 6 inches Slope Corrected Maximum Trench/Bed Depth*: 30 inches **Measured on the downhill side of Pump Tank Size (if applicable): 1250 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:	ss Wastewater
Type of Water Supply: Private well Public well Shared well Municipal Supply Spring Other: Installation Requirements/Conditions Septic Tank Size: 1250 gallons Total Trench/Bed Length: 375 feet Trench/Bed Spacing: 9 feet on center Trench/Bed Width: 36 inches LTAR: 9 gpd/ft² Usable Depth to LC (Initial)*: 98 *Limiting Soil Cover: 6 inches Slope Corrected Maximum Trench/Bed Depth *: 30 inches *Measured on the downhill side of Pump Tank Size (if applicable): 1250 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:	₹No
Installation Requirements/Conditions Septic Tank Size: 1250 gallons Total Trench/Bed Length: 175 feet Trench/Bed Spacing: 9 feet on center	
Septic Tank Size: 1250 gallons Total Trench/Bed Length: 375 feet Trench/Bed Spacing: 9 feet on center Trench/Bed Width: 36 inches LTAR: 4 gpd/ft² Usable Depth to LC (Initial)*: 48 *Limiting Soil Cover: 6 inches Slope Corrected Maximum Trench/Bed Depth*: 30 inches *Measured on the downhill side of Pump Tank Size (if applicable): 1250 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:	
Trench/Bed Width: 36 inches LTAR: 4 gpd/ft² Usable Depth to LC (Initial)x: 48 xLimiting Soil Cover: 6 inches Slope Corrected Maximum Trench/Bed Depth‡: 30 inches *Measured on the downhill side of Pump Tank Size (if applicable): 1250 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:	
Soil Cover: inches	
Pump Tank Size (if applicable): 1250 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:	condition
Pump Requirements: ft. TDH vs GPM Grease Trap Size (if applicable): gallons Distribution Method: Serial D-Box or Parallel Pressure Manifold(s) DPP Other:	the trench
Distribution Method: Serial D-Box or Parallel Pressure Manifold(s) LPP Other:	
Artificial Drainage Required: Yes 🔲 No 🔀 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:	
The requirements of 15A NCAC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in a with the attached site sketch. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use characteristics.	anges. The
Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject t with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.	о compliance
N 1 2 1 PEUD	
Authorized Agent's Signature: Mel MacHy Date: 4-22-25 *See attached site sketch*	

SITE SKETCH

PIN 0602-54-7706	Permit Number Bras 7502 - 0055	
Ashley Twiss		
Applicant's Namé	Subdivision/Section/Lot Number	
Mark Osborne REHS	4-22-25	
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.

