Harnett County Environmental Health

	File/Permit Number: EH2504-0019
	CONSTRUCTION AUTHORIZATION
County: Harnett	PIN/Lot Identifier: 0655-50-4176.000
Owner: REVELS CHRISTOPHE	R TODD & REVELS BELINDA B Applicant: REVELS CHRISTOPHER TODD & REVELS BELINDA B
Property Location: 5191 RAWL	S CHURCH RD FUQUAY VARINA, NC 27526
Facility Type: Ex. SFD	
	umber of Occupants: 6 Other:
New Expansion	
Basement? Yes	■ No Basement Fixtures?
Crawl Space?	No Slab Foundation?
Type of Wastewater System*	K. Terracotta (Initial) 25% Reduction System (Repair
	on for proposed wastewater system types in accordance with Rule .1301 Table XXXII
Design Daily Flow: 360	GPD Wastewater Strength: ■ Domestic
Rule .0403(e) Engineering Design U (if yes, please provide engineering	Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes No documentation)
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/Condit	ions
Septic Tank Size: 1,000 gallons Total Trench/Bed Length: 270 feet Trench/Bed Spacing: 9' feet on center	
Trench/Bed Width: 36" inches LTAR: 35 gpd/ft² Usable Depth to LC (Initial) ^x : 34" xLimiting condition	
	Corrected Maximum Trench/Bed Depth [‡] : 18"-22" 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: 3 - 90 Lines
The state of the s	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 Covenan	ts: Yes No Pre-Construction Conference Required: Yes No
Management Entity Required: Yes No Minimum O&M Requirements:	
Conditions: No Cutting or Grading of Soil in Septic or Septic Repair Area.	
No Driving Vehicles Over S	
Replacing Sept.	ic Tank and Installing New Septic lines
-	BE are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance
with the attached site sketch. <u>This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes.</u> 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 1	18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.
Authorized Agent's Printed Name:	
Authorized Agent's Signature:	Date: 5-12-25

See attached site sketch

Harnett County Environmental Health

SITE SKETCH

PIN 0655-50-4176.000

Permit Number EH2504-0019

REVELS CHRISTOPHER TODD & REM

Applicant's Name

Subdivision/Section/Lot Number 5-12-25

la my LEKS

Date

Authorized State Agent

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.

* More line is Flassed Than Needed Rawis Churca Rd EX. SFD 3-BR Ex. Buin old Terretollatine Ex. Small Berm Ex. Traile (Part Sol. Res.