Harnett County Environmental Health

CONSTRUCTION AUTHORIZATION PIN/Lot Identifier: 0596-97-5384.000 Applicant: Douglas Miller		File/Permit Number: EH240	06-0010	
Douglas Miller Applicant: Douglas Miller Appli				
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Number of Decropants: 8 Other: New				
New				
Basement? Yes				
Type of Wastewater System* 25% Reduction EZ Flow (Initial) Repair is in use (Repair)				
Repair is in use Repair				
Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII Design Daily Flow: 480			(Repair)	
Domestic High Strength Industrial Process 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)? Yes No (If yes, please provide engineering documentation)				
Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)?			ocess Wastewater	
Type of Water Supply: Private well Public well Shared well Municipal Supply Spring Other:	Rule .0403(e) Engir	gineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)?		
Septic Tank Size: 1,000 gallons Total Trench/Bed Length: 400' feet Trench/Bed Spacing: 9' feet on center	Effluent Standard:	d: 🔳 DSE 🗌 HSE 🔲 NSF/ANSI 40 🔲 TS-I 🔲 TS-II 🔲 RCW		
Septic Tank Size: 1,000 gallons Total Trench/Bed Length: 400' feet Trench/Bed Spacing: 9' feet on center Trench/Bed Width: 36" inches LTAR: 3 gpd/ft² Usable Depth to LC (Initial)*: 34" **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 Grease Trap Size (if applicable): gallons Distribution Method: Serial D-Box or Parallel Pressure Manifold(s) LPP Other: Replace Tank Only 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 Minimum O&M Requirements: Conditions: Septic Contractor is to Replace Septic Tank. 2 - Tank Location of JSA 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.	Type of Water Sup	apply: Private well Public well Shared well Municipal Supply Spring Other:		
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Authorized Agent's Printed Name: Ren Levocz Expiration Date: 6-12-29	Authorized Agent's	t's Printed Name: Ren Levocz Expiration Date: 6-12-29		
Authorized Agent's Signature:				

See attached site sketch

Harnett County Environmental Health

SITE SKETCH

0596-97-5384.000

Permit Number <u>EH2406-0010</u>

Douglas Miller

Applicant's Name

Authorized State Agent

Subdivision/Section/Lot Number

6-12-24

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.

Scale = NTS

