Harnett County Environmental Health

File/Permit Number: EH2410-0019	
CONSTRUCTION AUTHORIZATION	
County: Harnett PIN/Lot Identifier: 0513-86-1590	
Owner: Stewart Lewis Applicant:	
Property Location: 14120 NC 210 S	
Facility Type: Existing Business	
Number of bedrooms: Number of Occupants: Other: Commercial Building	
Crawl Space? Yes No Slab Foundation? Yes No	
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*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII	. 14
Design Daily Flow: 120 GPD Wastewater Strength: Domestic High Strength Industrial Process Wastew	rater
Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes (if yes, please provide engineering 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/Conditions	
Septic Tank Size: Existing gallons Total Trench/Bed Length: feet Trench/Bed Spacing: feet on center	
Trench/Bed Width: inches LTAR: gpd/ft² Usable Depth to LC (Initial) ^x : ^x Limiting condition	2
Soil Cover: inches Slope Corrected Maximum Trench/Bed Depth [‡] : inches [‡] Measured on the downhill side of the trench	:h
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:	
Artificial Drainage Required: Yes No If yes, please specify details: 36" deep curtain drain around entire drain field	
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:	
- Curtain Drain	
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 compliate with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.	he
Authorized Agent's Printed Name: Mark Osborne REHS Expiration Date: 11-8-29 Authorized Agent's Signature: Date: 11-8-24	-
- / Market	1 5
See attached site sketch	

Harnett County Environmental Health

SITE SKETCH

0513-86-1590

Permit Number EH2410-0019

Stewart Lewis

Applicant's Name

Mark Osborne REHS

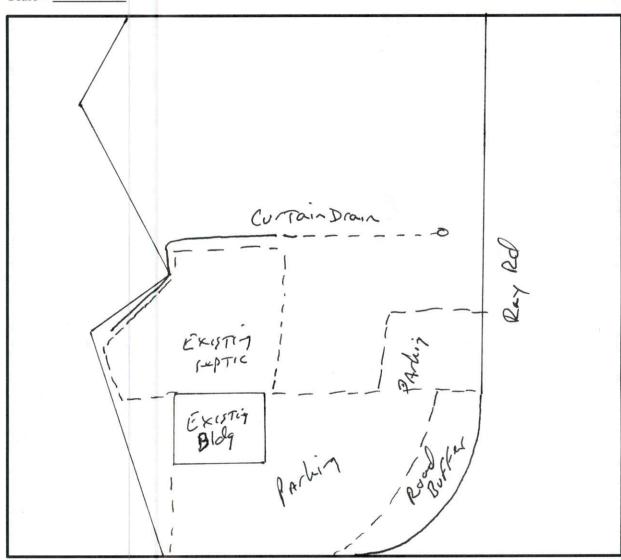
Authorized State Agent

Subdivision/Section/Lot Number 11-8-24

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



(-NC 2105-)