Harnett County Environmental Health

	File/Permit Number: EH2412-0003
	CONSTRUCTION AUTHORIZATION
County: Harnett	PIN/Lot Identifier: 9587-24-6041
Owner: Stacy Palmer	Applicant: Stacy Palmer
Property Location: 18 Five Pond	
Facility Type: Existing Home	
	mber of Occupants: 8 Other:
☐ New ☐ Expansion	
Basement? Yes	□ No Basement Fixtures? □ Yes □ No
Crawl Space? Yes	□ No Slab Foundation? □ Yes □ No
Type of Wastewater System*	(Initial) (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
Rule .0403(e) Engineering Design Utifyes, please provide engineering a	tilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes No locumentation)
Effluent Standard:	HSE NSF/ANSI 40 TS-I TS-II RCW
Type of Water Supply: Private w	rell Public well Shared well Municipal Supply Spring Other:
Installation Requirements/Conditions	
Septic Tank Size: 1000 gallor	ns Total Trench/Bed Length: feet Trench/Bed Spacing: feet on center
	s LTAR:gpd/ft ² Usable Depth to LC (Initial) ^x : ^x Limiting condition
Soil Cover: inches Slope Corrected Maximum Trench/Bed Depth [‡] : inches [‡] Measured on the downhill side of the trench	
Pump Tank Size (if applicable): existing 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 \(\text{No} \) No \(\text{If yes, please specify details:} \)	
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 Covenant	s: Yes No Pre-Construction Conference Required: Yes No
Management Entity Required: Yes No Minimum O&M Requirements:	
Conditions: Empty septic tank, C	rush old septic tank, then place new 1000 gallon septic tank and reconnect to existing pump system
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:	Mark Osborne REHS Expiration Date: 12-5-29
Authorized Agent's Signature:	Mul dr REHS Date: 12-5-24
See attached site sketch	

SITE SKETCH

PIN 9587-24-6041

Permit Number EH2412-0003

Stacy Palmer

Applicant's Name

Mark Osborne REHS

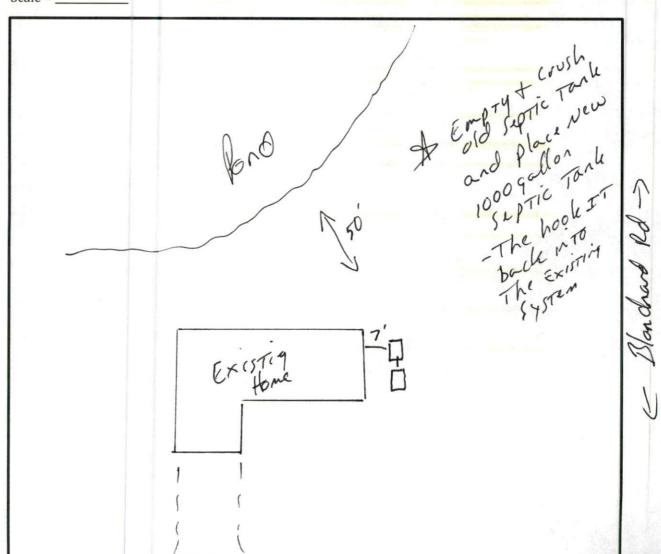
Authorized State Agent

Subdivision/Section/Lot Number 12-5-24

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



E Five Ponds Dr ->