Revised Pool

Harnett County Environmental Health

	File/Permit Number: BRES2406-0046
	CONSTRUCTION AUTHORIZATION
County: Harnett	PIN/Lot Identifier: 9565-78-6778
Owner: Katherine Wilk	kinson Applicant: Katherine Wilkinson
Property Location: 25 Cor	
Facility Type: 32'x76' DV	VMH
Facility Type: 32 X10 DV	Number of Occupants: 8 Other:
New Expar	System Relocation Change of Use No Basement Fixtures? Yes No
	No Slab Foundation? ☐ Yes ■ No
	(Initial) 25% reduction(Repair
	ification for proposed wastewater system types in accordance with Rule .1301 Table XXXII
	GPD Wastewater Strength: Domestic High Strength Industrial Process Wastewater
	esign Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes
(if yes, please provide engine	
Effluent Standard: DSE	☐ HSE ☐ NSF/ANSI 40 ☐ TS-I ☐ TS-II ☐ RCW
Type of Water Supply: Pr	ivate well Public well Shared well Municipal Supply Spring Other:
Installation Requirements/C	
Septic Tank Size: Existing	gallons Total Trench/Bed Length: 200 feet Trench/Bed Spacing: 9 feet on center
Trench/Bed Width: 36	inches LTAR: .6 gpd/ft² Usable Depth to LC (Initial)x: 48 xLimiting condition
Soil Cover: 6 inches	Slope Corrected Maximum Trench/Bed Depth [‡] : 28 inches * Measured on the downhill side of the trench
Pump Tank Size (if applicable	2): 1000 gallons Requires more than one pump? Yes No
Pump Requirements:	ft. TDH vs GPM Grease Trap Size (if applicable): gallons
	rial D-Box or Parallel Pressure Manifold(s) LPP Other:
Artificial Drainage Required:	Yes No II If yes, please specify details:
Legal Agreements (If the ans	swer is "Yes" to any type of legal agreements, please attach a copy of the agreement.)
Multi-party Agreement Requ	uired [Rule .0204(g)]: Yes No
Easement, Right-of-Way, or	Encroachment Agreement Required [Rule .0204(d)]: Yes No
Declaration of Restrictive Co	venants: Yes No Pre-Construction Conference Required: Yes No
Management Entity Require	d: Yes No Minimum O&M Requirements:
Conditions:	
The requirements of 15A NO	AC 18E are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance the 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 N	ICAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.
Authorized Agent's Printed N	Name: Mark Osborne REHS Expiration Date: 11-8-29 Date: 11-8-24
Authorized Agent's Signature	Date: 11-8-24

Harnett County Environmental Health

SITE SKETCH

9565-78-6778

Permit Number BRES2406-0046

Katherine Wilkinson

Applicant's Name

Mark Osborne REHS

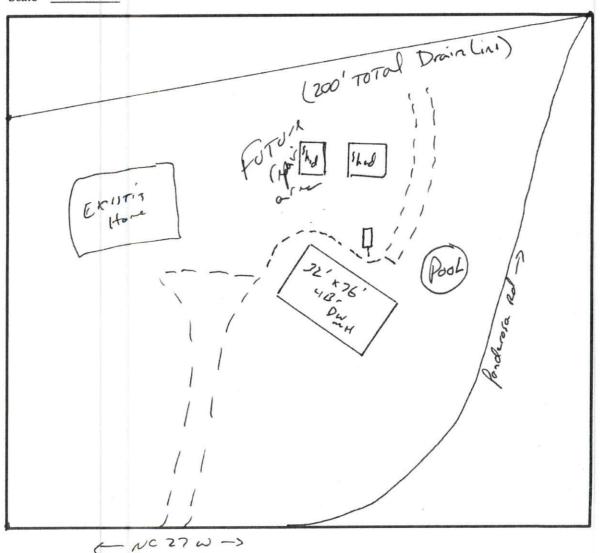
Authorized State Agent

Subdivision/Section/Lot Number

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



NCDHHS/DPH/EHS/OSWP

Revised January 2024 Form CA-24.1