Harnett County Environmental Health

File/Permit Number: FHZ408-0010

Form CA-24.1

CONSTRUCTION AUTHORIZATION

County: Harnett PIN/Lot Identifier:			
Owner: RONNER FAULKNER Applicant:			
Property Location: 980 Bucknill RD Conts N.C. 27521			
Facility Type: EXESTEDS Z BERNOON SED			
Number of bedrooms: Number of Occupants: 4 Other:			
New ☐ Expansion ☐ Repair ☐ System Relocation ☐ Change of Use			
Basement? Yes No Basement Fixtures? Yes No			
Crawl Space? Yes No Slab Foundation? Yes No			
Type of Wastewater System*(Initial) 25% ZEDICTION System (Repair)			
*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII			
Design Daily Flow: 240 GPD 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)			
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: 1000 gallons Total Trench/Bed Length: 200 feet Trench/Bed Spacing: 9 feet on center			
Trench/Bed Width: 36 inches LTAR: 5 gpd/ft² Usable Depth to LC (Initial)x: 4 imiting condition			
Soil Cover: 1 inches Slope Corrected Maximum Trench/Bed Depth [‡] : 22->18 inches * Measured on the downhill side of the trench			
Pump Tank Size (if applicable): gallons Requires more than one pump?			
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:			
<u>Legal Agreements</u> (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:			
TF ONIGINAL GIVES CAN BE FIXED, DO NOT INSTALL			
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. <i>This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes.</i> 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: JAMES E MANAGET ZETTS Expiration Date: 9-20-25 Authorized Agent's Signature: 0-20-24			
Authorized Agent's Printed Name: JAMES E MANhart Dans Expiration Date: 9-20-25 Date: 9-20-24			
NCDHHS/DPH/EHS/OSWP Revised January 2024			

Harnett County Environmental Health

SITE SKETCH

PIN Permit Numl	ber EH2408 - 0010	
ROWNER FAULKNER		
Applicant's Name Monkey Jan 2345	Subdivision/Section/Lot Number 9-20-24	
Authorized State Agent	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.

