

# Harnett County Environmental Health

File/Permit Number: EH2501-0022

## CONSTRUCTION AUTHORIZATION

County: Harnett PIN/Lot Identifier: 1515-85-3528.000  
Owner: BLACKMON KATHY A & BLACKMON MELVIN E JR Applicant: BLACKMON KATHY A & BLACKMON MELVIN E JR  
Property Location: 218 FRANCIS DR DUNN, NC 28334  
Facility Type: EX. SFD

Number of bedrooms: 3 Number of Occupants: 6 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\* EX. (Initial) TANK & D-Box ONLY (Repair)

\*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII

Design Daily Flow: 360 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: 1,000 gallons Total Trench/Bed Length: -- feet Trench/Bed Spacing: -- feet on center  
Trench/Bed Width: -- inches LTAR: -- gpd/ft<sup>2</sup> Usable Depth to LC (Initial)\*: -- <sup>Limiting condition</sup>  
Soil Cover: -- inches Slope Corrected Maximum Trench/Bed Depth<sup>†</sup>: -- inches <sup>Measured on the downhill side of the trench</sup>  
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: Replacing Tank and D-Box  
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 Pre-Construction Conference Required: Yes  No   
Management Entity Required:  Yes  No Minimum O&M Requirements: \_\_\_\_\_  
Conditions: Replacing Tank and D-Box. Follow as shown on site sketch.

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: Ren Levocz Expiration Date: 1-27-30  
Authorized Agent's Signature:  Date: 1-27-25

**\*See attached site sketch\***

Harnett County Environmental Health

SITE SKETCH

PIN 1515-85-3528.000

Permit Number EH2501-0022

BLACKMON KATHY A & BLACKMON

Applicant's Name

Subdivision/Section/Lot Number

*[Signature]*

1-27-25

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.

Scale = NTS

