Harnett County Environmental Health

File/Permit Number: EH2408-0008

CONSTRUCTION AUTHORIZATION

County: Harnett   PIN/Lot Identifier: 0588-93-3390.000

Owner: Oliver Avery   Applicant: Oliver Avery

Property Location: 386 AVERY RD ERWIN, NC 28339

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* Existing 6' Ditch Two Line conventional Bed (Initial)   25% Reduction System (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: Ex. 1,000 gallons   Total Trench/Bed Length: 300' feet   Trench/Bed Spacing: 9' feet on center

Trench/Bed Width: 36" inches   LTAR: .3 gpd/ft^2 Usable Depth to LC (Initial)^x: 48" ^{x}Limiting condition

Soil Cover: 6" inches   Slope Corrected Maximum Trench/Bed Depth‡: 18"-28" inches ‡ Measured on the downhill side of the trench

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: _____

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: Follow as shown on site plan, Use existing tank, install a filter, Install new Lines.

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: 9-10-29

Authorized Agent's Signature: _Ren W REHS_   Date: 9-10-24

See attached site sketch

Harnett County Environmental Health

SITE SKETCH

PIN **0588-93-3390.000**

Permit Number **EH2408-0008**

Oliver Avery
_____
Applicant's Name

_____
Authorized State Agent

Subdivision/Section/Lot Number
_____

9-10-24
_____
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**