## Harnett County Environmental Health

	File/Permit Number: EH2503-0012	
CONSTRUCTION AUTHORIZATION		
County: Harnett	PIN/Lot Identifier: 1537-30-9386.000	
Owner: HODGES STEPHEN DOUGLAS & HODGES ELIZABETH T  Applicant: HODGES STEPHEN DOUGLAS & HODGES ELIZABETH T		
Property Location: 763 WISE RD DUNN, NC 28334		
Facility Type: Ex. SFD		
Number of bedrooms: 3 Number of Occupants: 6 Other:		
New Expansion		
Basement? Yes	■ No Basement Fixtures? Yes	■ No
100 C-100	□ No Slab Foundation? □ Yes	■ No
	1 No. 10	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: 1,000 gallons Total Trench/Bed Length: 220' feet Trench/Bed Spacing: 9' feet on center		
Trench/Bed Width: 36" inches LTAR: .45 gpd/ft² Usable Depth to LC (Initial)x: 42" xLimiting condition		
Soil Cover: 6" inches Slope Corrected Maximum Trench/Bed Depth <sup>‡</sup> : 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 I If yes, please specify details: Ex. French Drain		
<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:		
Conditions: No Grading of Soil in Septic or Septic Repair Area.		
Must be 10' off Water Line, (Have Water Line Sleeved if Needed)		
Insure there is no blockage on your Ex. French Drain ( must have an opening into existing drainage ditch)		
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: 4-8-30
Authorized Agent's Signature:	la De REHS	Date: 4-8-25

\*See attached site sketch\*

## **Harnett County Environmental Health**

## SITE SKETCH

<sub>PIN</sub> 1537-30-9386.000

Permit Number EH2503-0012

HODGES STEPHEN DOUGLAS & HOR

Applicant's Name

Authorized State Agent

Subdivision/Section/Lot Number 4-8-25

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 = \_ **N75** 

\* Use Existing Tank, Install New Drain Lines

