## Harnett County Environmental Health

File/Permit Number: EH Z404 - C
CONSTRUCTION AUTHORIZATION
County: HARNETT PIN/Lot Identifier:
Owner:
Property location: 226 TWIN OAK DR ANGREW N.C. 27501
Facility Type: Ex 5FD
Number of bedrooms: 3 Number of Oceapants: 6 Other:
New ☐ Expansion ☑ Repair ☐ System Relocation ☐ Change of Use
Basement?
Crawl Space? Yes No Slab Foundation? Yes No
Type of Wastewater System* Conventional (Initial) TANK + D-136x (Repair
*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII
Design Daily Flow: 36 D 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: DSF 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: feet Trench/Bed Spacing: feet on center
Trench/Bed Width: inches LTAR: gpd/ft <sup>2</sup> Usable Depth to LC (Initial) <sup>X</sup> : <sup>x</sup> Limiting condition
Soil Cover: inches Slope Corrected Maximum Trench/Bed Depth <sup>‡</sup> : inches <sup>‡</sup> 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:
TANK + D-BOX ONLY
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.
1 1 1 TO 70W
Authorized Agent's Printed Name: TAMES E MANAGET TENS  Expiration Date: 4-15-29  Date: 4-15-29
*See attached site sketch*

## Harnett County Environmental Health

## **SITE SKETCH**

PIN Permit Nun	nber <u>FH2404-001</u> Z	
RANDAIL A JOHNSON		
Applicant's Name Marchan ZEHS	Subdivision/Section/Lot Number 4-15-24	
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.

Scale = \_\_\_\_\_

