Harnett County Environmental Health

File/Permit Number: <u>F-HZ906 - 0016</u>
CONSTRUCTION AUTHORIZATION
County: HA Pare 11 PIN/Lot Identifier:
Owner: Applicant:
Facility Type: Fx SFD
Number of bedrooms:
New ☐ Expansion ☐ Repair ☐ System Relocation ☐ Change of Use
Basement? Yes No Basement Fixtures? Yes No
Crawl Space? Yes No Slab Foundation? Yes No
Crawl Space? Yes No Slab Foundation? Yes Type of Wastewater System* (Initial)
*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII
Design Daily Flow:GPD
Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? Yes (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
Installation Requirements/Conditions Septic Tank Size: 1000 gallons Total Trench/Bed Length: 500 feet Trench/Bed Spacing: 9 feet on center Trench/Bed Width: inches LTAR: gpd/ft² Usable Depth to LC (Initial)*: 36-32-39" *Limiting condition
Trench/Bed Width: inches LTAR: gpd/ft ² Usable Depth to LC (Initial) ³ : *Limiting condition
Soil Cover: inches
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:
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: N

Harnett County Environmental Health

SITE SKETCH

PIN	Permit Number <u>EH2406-0016</u>	
Applicant's Name & Markon &		
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 = _ XIF SFD HAS BASEMENT TANK IS Supposed to Be 15'0At Foundation EX 3B4L SFD Troperty APDED to wholes to wholes Combrueds Sni412 Christian (25/4 PD)