Harnett County Environmental Health

File/Permit Number: EH240Z-0006			
CONSTRUCTION AUTHORIZATION			
County: HARVEII PIN/Lot Identifier:			
Owner: Applicant: Kathun Hornell + Welker Peregoy			
Property Location: Hwy 82			
Facility Type: Fx 5FP			
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			
Type of Wastewater System*(Initial) Cent 75% NSDUCTU(Repair)			
*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 400 com			
Installation Requirements/Conditions Septic Tank Size: 1066 gallons Total Trench/Bed Length: 300 259 feet Trench/Bed Spacing: feet on center			
Trench/Bed Width: 3 inches LTAR: 9 gpd/ft² Usable Depth to LC (Initial)x: 30-32" xLimiting condition			
Soil Cover: inches Slope Corrected Maximum Trench/Bed Depth [‡] : 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 V D-Box or Parallel Pressure Manifold(s) LPP Other:			
Artificial Drainage Required: Yes \ No \ If yes, please specify details: May be Pending Drain live Property Property No Compared to No Property No. 1 No Compared to No Property No. 1 No Compared to No. No Compared			
<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:			
Contractor to meet on Stie Prior to two Try			
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. <u>This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes.</u> 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: JAMES E MANNAR THE ZEHS Expiration Date: 2-21-29 Date: 2-21-29			
Authorized Agent's Signature: *See attached site sketch*			

Harnett County Environmental Health

SITE SKETCH

PIN	Permit Number	EH 2402-0006	
Applicant's Name MANHAN FIRST	_	Subdivision/Section/Lot Number 2-21-24	
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.

