Harnett County Environmental Health

File/Permit Number: EH290Z-0014 CONSTRUCTION AUTHORIZATION PIN/Lot Identifier: _ Number of Occupants: Other: Number of bedrooms: 2 Change of Use Repair System Relocation New Expansion ☐ No Basement Fixtures? ☐ Yes □ No Basement? ☐ No Yes □ No Slab Foundation? Yes Crawl Space? 25% REDUCTION (Repair) (Initial) Type of Wastewater System* *Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII Design Daily Flow: GPD Wastewater Strength: Domestic Industrial Process Wastewater High Strength Rule .0403(e) Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies (S.L. 2013-413 and 2014-120)? (if yes, please provide engipéering 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: 1000 gallons Total Trench/Bed Length: 240 feet Trench/Bed Spacing: 9 feet on center Trench/Bed Width: 36 inches LTAR: 9 gpd/ft² Usable Depth to LC (Initial)x: 36" 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 Grease Trap Size (if applicable): ______ gallons Pump Requirements: _____ ft. TDH vs. ___ GPM Distribution Method: Serial D-Box or Parallel Pressure Manifold(s) LPP Other: Artificial Drainage Required: Yes \ No \ If yes, please specify details: May be NEBDED IN Future 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 Solution Declaration of Restrictive Covenants: Yes No Pre-Construction Conference Required: Yes Management Entity Required: Yes No Minimum O&M Requirements: 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: _/A MES Expiration Date: Date: Authorized Agent's Signature: *See attached site sketch

SITE SKETCH

PIN	Permit Number <u>EH2402-0014</u>
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