Harnett County Environmental Health

File/Permit Number: EH2504-0018
CONSTRUCTION AUTHORIZATION
County: Harnett PIN/Lot Identifier: 0528-71-8377
Owner: Prestige Home Solutions Property Location: 84 Mack Rd (SR 1145) Applicant: Prestige Home Solutions
Facility Type: existing home
Number of bedrooms: 3 Number of Occupants: 6 Other:
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* Tank replacement (Initial) 25% reduction (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)?
(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: 1000 gallons Total Trench/Bed Length: 240 feet Trench/Bed Spacing: 9 feet on center
Trench/Bed Width: 36 inches LTAR: .35 gpd/ft² Usable Depth to LC (Initial)*: *Limiting 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 D-Box or Parallel Pressure Manifold(s) LPP Other:
Artificial Drainage Required: Yes No III 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: Replace septic tank and distribution box and reconnect to existing drain lines
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: Mark Osborne REHS Expiration Date: 5-9-30
Authorized Agent's Signature: Neh AEIHS Date: 5-9-25

See attached site sketch

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Prestige Home Solutions

Applicant's Name

Mark Osborne REHS

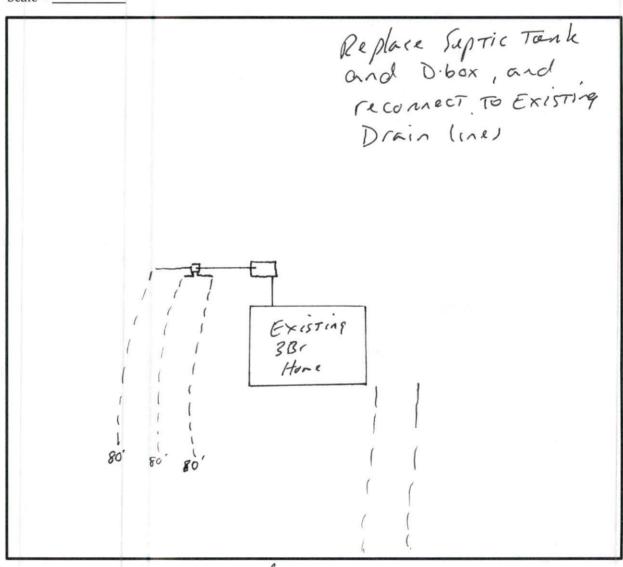
Authorized State Agent

Subdivision/Section/Lot Number 5-9-25

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.

$$_{Scale} = NTS$$



Mach Ad