Harnett County Environmental Health

File/Permit Number:			
CONSTRUCTION AUTHORIZATION			
County: Harnett PIN/Lot Identifier: 9579-52-3028.000			
Owner: Andrew Jenkins Applicant: Mitchell Kamphuis			
Property Location: 14652 McDougald Road			
Facility Type: Single Family Home - Residential			
Number of bedrooms: 4 Number of Occupants: 8 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* III b,g Low Profile Chamber (Initial) III b,g Low Profile Chamber (Repair)			
*Please include system classification for proposed wastewater system types in accordance with Rule .1301 Table XXXII			
Design Daily Flow: 480 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 (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: 400 feet Trench/Bed Spacing: 9 feet on center			
Trench/Bed Width: 36 inches LTAR: 0-4 gpd/ft ² Usable Depth to LC (Initial) ^x : 28" *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): 1000 gallons Requires more than one pump? Yes Vo			
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: PUMP TO LOW PROFILE CHAMBER, 12-14" DEPTH, EXTRA COVER			
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. <i>This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes.</i> 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: Expiration Date:			
Authorized Agent's Signature: Date:			

See attached site sketch

SITE SKETCH

PIN	9759-52-3028.000	Permit Number
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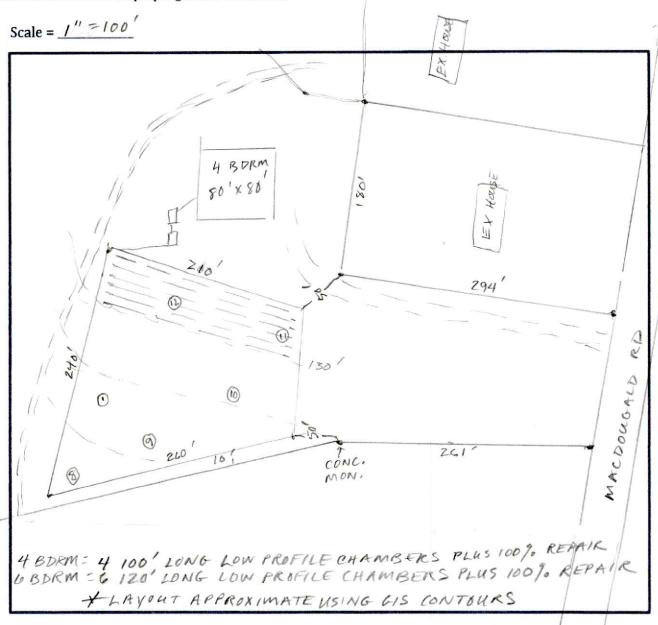
Mitchell Kamphuis
Applicant's Name

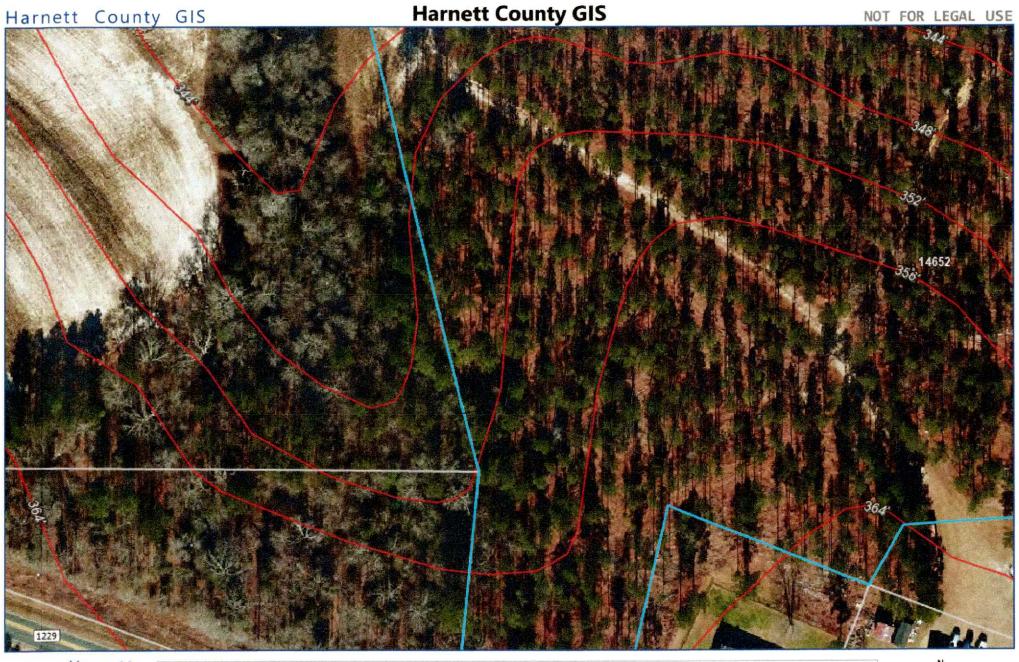
Paula Spivey Smith Subdivision - Lot 4A
Subdivision/Section/Lot Number

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.

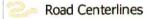






County Boundary

Address Numbers



Harnett.org/GIS

June 15, 2024



