

ROY COOPER • Governor

KODY H. KINSLEY • Secretary

MARK BENTON • Chief Deputy Secretary for Health

SUSAN KANSAGRA • Assistant Secretary for Public Health

Division of Public Health

Submittal Includes:	(a2) Improvement Permit	(a2) Construction Authorization	Fee \$	
	IMPROVEM	ENT PERMIT FOR G.S. 130A-3	35(a2)	
County: Harnett				
PIN/Lot Identifier: 152	8-58-4217,000			
	omes of Raleigh, Earthly Ele	ements Soil Consulting		
Property Location: TBI	Miller Road, Benson, NC			
Subdivision (if applicable	e)	Lot #:	Block:	Section:
LSS Report Provided: Ye	_			
If yes, name and license	number of LSS: Evan Morgan,	LSS 1340		
New Facility Type: 4-bedro	Expansion	System Relocation	Change of Use	: 🗆
Number of bedrooms:	Number of Occupants: 8	Other:		
Design Wastewater Stree Proposed Design Daily F Proposed Wastewater S *Please Include system of Effluent Standard: Saprolite System (Initial) Fill System (Initial): Y Fill System (Repair): Usable Depth to LC (Initi Max. Trench Depth (Initi Artificial Drainage Requi Type of Water Supply:	ngth: Domestic low: 480 GPD  ystem Type*: II-B, Accepted ystem Type*: II-B, Accepted lassification for proposed wastew  DSE HSE NSF/ANSI 40  : Yes No Saprolite les No If yes, specify: New Yes No If yes, specify: New All*: 33  all*: 21 Max. Tre red: Yes No If yes, please Private well Public well s requirements of Rule .0508: Yes	High Strength	Required: Yes No Required: No Required	O.3  May be required  May be required  area provide a fill plan  area provide a fill plan  andition  anhill side of the trench
Licensed Soil Scientist Pr	int Name: Evan Morgan	the permitted septic area in front of the hon	ne.	

The LSS evaluation is being submitted pursuant to and meets the requirements of G.S. 130A-335(a2).

\*See attached site sketch\*



Permit/File #: 2504-023

### This Section for Local Health Department Use Only

Initial submittal received: 9 23 25 by RC G.S. 130A-335(a3) states the following: When an applicant for an Improvement Permit submits to a local health department an Improvement Permit application, the permit fee charged by the local health department, the common form developed by the Department, and a soll evaluation pursuant to subsection (a2) of this section, the local health department shall, within five business days of receiving the application, conduct a completeness review of the submittal. A determination of completeness means that the Improvement Permit includes all of the required components. If the local health department determines that the Improvement Permit is incomplete, the local health department shall notify the applicant of the components needed to complete the Improvement Permit. The applicant may submit additional Information to the local health department to cure the deficiencies in the improvement Permit. The local health department shall make a final determination as to whether the improvement Permit is complete within five business days after the local health department receives the additional information from the applicant. If the local health department fails to act within any period set out in this subsection, the applicant may treat the failure to act as a determination of completeness. The Department shall develop a common form for use as the Improvement Permit. The review for completeness of this Improvement Permit was conducted in accordance with G.S. 130A-335(a3). This Improvement Permit is determined to be: Incomplete (If box is checked, information in this section is required.) The following items are missing: Copies of this were sent to the LSS and the Applicant on \_ Date: 9/9/2025 State Authorized Agent: **☑** Complete Date: 9-29-25 State Authorized Agent: This improvement Permit is issued pursuant to G.S. 130A-335 (a2) and (a3) using the signed and sealed LSS/LG evaluation(s) attached here. The Issuance of this permit in no way guarantees the Issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This permit is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of 15A NCAC 18E and to the conditions of this permit. The Department, the Department's authorized agents, and the local health departments shall be discharged and released from any liabilities, duties, and responsibilities imposed by statute or in common law from any claim arising out of or attributed to evaluations, submittals, or actions from a licensed soil scientist or licensed geologist pursuant to GS 130A-335(a2). Improvement Permit Expiration Date: 9-29-30



Permit/File #:		
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## CONSTRUCTION AUTHORIZATION FOR G.S. 130A-335(a2)

County: Harnett Pre-Construction Conference Required: Yes No						
PIN/Lot Identifier: 1528-58-4217.000						
Issued To: Clayton Homes of Raleigh, Earthy Elements Soil Consulting						
Property Location: TBD Miller Road, Benson, NC						
AOWE/PE Plans/Evaluations Provided: Yes No I If yes, name and license number of AOWE/PE: Evan Morgan, 10039E						
Facility Type: 4-bedroom SFR						
Number of bedrooms: 4 Number of Occupants: 8 Other:						
■ New						
Basement? Yes No Basement Fixtures? Yes No						
Crawl Space? ■ Yes						
Type of Wastewater System* II-B, Accepted (Initial) II-B, Accepted (Re	epair)					
*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 WW	1					
Session Law 2014-120 Section 53, Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies? 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: 402   feet   Trench/Bed Spacing: 9   feet   on center						
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 compliant with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.						

AOWE/PE Signature: Evan Morgan Digitally signed by Evan Morgan Date: 2025.09.29 16:00:16 -04'00' Date: 9/29/2025

This AOWE/PE submittal is pursuant to and meets the requirements of G.S. 130A-335(a2) and (a5).

AOWE/PE Print Name: Evan Morgan



Permit/File #: 2504 W87

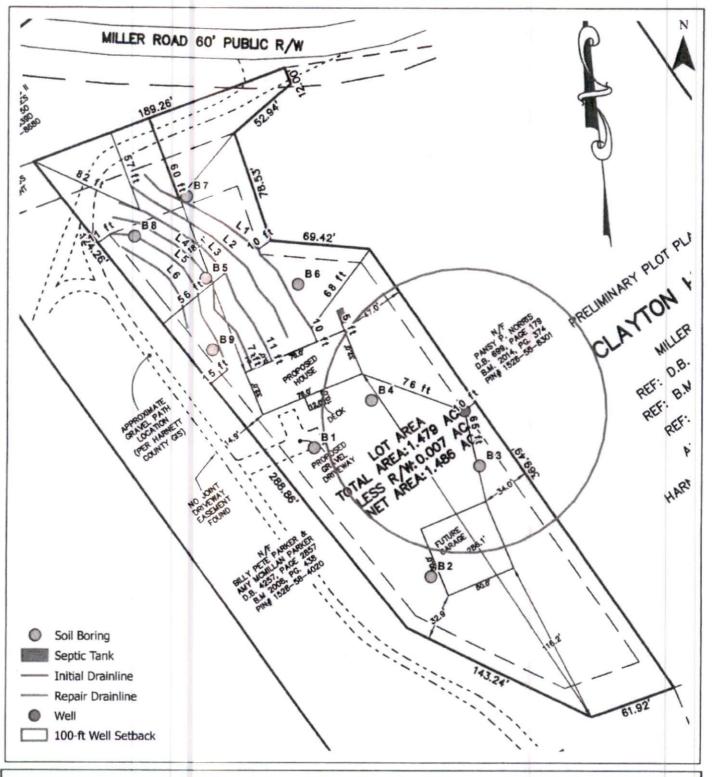
#### This Section for Local Health Department Use Only

Initial submittal received: 9123 125 by Initials

#### G.S. 130A-335(a5) states the following:

When an applicant for a Construction Authorization, or an improvement Permit and Construction Authorization together, submits a Construction Authorization, or an Improvement Permit and Construction Authorization application together, the permit fee charged by the local health department, the common form developed by the Department, and any necessary signed and sealed plans or evaluations conducted by a person licensed pursuant to Chapter 89C of the General Statutes as a licensed engineer or a person certified pursuant to Article 5 of Chapter 90A of the General Statutes as an Authorized On-Site Wastewater Evaluator, the local health department shall, within five business days of receiving the application, conduct a completeness review of the submittal. A determination of completeness means that the Construction Authorization or Improvement Permit and Construction Authorization includes all of the required components. If the local health department determines that the Construction Authorization or Improvement Permit and Construction Authorization is incomplete, the local health department shall notify the applicant of the components needed to complete the Construction Authorization or Improvement Permit and Construction Authorization. The applicant may submit additional information to the local health department to cure the deficiencies in the Construction Authorization or Improvement Permit and Construction Authorization. The local health department shall make a final determination as to whether the Construction Authorization or Improvement Permit and Construction Authorization is complete within five business days after the local health department receives the additional information from the applicant. If the local health department fails to act within any period set out in this subsection, the applicant may treat the failure to act as a determination of completeness. The applicant may apply for the building permit for the project upon the decision of completeness of the Construction Authorization or Improvement Permit and Construction Authorization by the local health department or if the local health department falls to act within five business days. The Authorized On-Site Wostewater Evaluator or licensed engineer submitting the evaluation pursuant to this subsection may request that the local health department revoke or suspend the Construction Authorization or Improvement Permit and Construction Authorization for cause. Upon written request of the Authorized On-Site Wastewater Evaluator or licensed engineer, the local health department shall suspend or revoke the Construction Authorization or Improvement Permit and Construction Authorization pursuant to G.S. 130A-23. The Department shall develop a common form for use as the Construction Authorization.

The review for completeness of this Construction Auth	orization was conducted in accordance with G.S. 130A-335(a5). This
Construction Authorization is determined to be:	
Incomplete (If box is checked, information in this s	ection is required.)
The following items are missing:	
Copies of this were sent to the ADWE/PE and the Appli	
	Date
State Authorized Agent:	Date:
attached here. This Construction Authorization is subj Construction Authorization shall not be affected by a	G.S. 130A-335(a2) and (a5) using the signed and sealed plans or evaluations lect to revocation if the site plan, plat, or the intended use changes. The change in ownership of the site. This Construction Authorization is subject les for Sewage Treatment and Disposal and to the conditions of this permit.
any liabilities, duties, and responsibilities imposed by plans, evaluations, preconstruction conference finding the General Statutes as a licensed engineer or a perso Authorized On-Site Wastewater Evaluator in GS 130A-agents, and the local health departments shall be response.	is, and the local health departments shall be discharged and released from statute or in common law from any claim arising out of or attributed to gs, submittals, or actions from a person licensed pursuant to Chapter 89C of on certified pursuant to Article 5 of Chapter 90A of the General Statutes as an 335(a2), (a5), and (a7). The Department, the Department's authorized consible and bear liability for their actions and evaluations and other ance of the operations permit pursuant to GS 130A-337.
Construction Authorization Expiration Date:	30 - 30





# SL 2024-49 a2 IP CA

TBD Miller Road PIN: 1528-58-4217.000

Hamett County, North Carolina



Date: September 2025 Figure

Job #: 25-091

1 inch = 60 feet