

ROY COOPER . Governor

KODY H. KINSLEY · Secretary

MARK BENTON · 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-335	i(a2)	
County: Harnett				
PIN/Lot Identifier: 160	02-44-5763.000			
Issued To: Clayton F	Properties Group, 2521 Schief	ffelin Rd., Suite 116, Apex, NC 275	02	
Property Location:5	4 Grove Township Way, Angi	ier, NC 27501		
Subdivision (if applicab	ole) Langdon Preserve	Lot #: 18	Block:	Section:
LSS Report Provided: \	/es ✓ No 🗌			
If yes, name and licens	e number of LSS: Michael D. E	Eaker, #1030		
New 🗸	Expansion	System Relocation	Change of Use	
Proposed Structure:	Single Family Dwelling			
Number of bedrooms:	4 Number of Occupants:	Other:		
Design Wastewater Str	rength: 🗸 domestic	high strength industri	al process	
Proposed Design Daily	Flow: 480 GPD	Proposed LTAR (Initial): 0.40 gpd/ft2 Pr	oposed LTAR (Repair):	0.40 gpd/ft2
	System Type*: Accepted		quired: Yes V No	May be required
Proposed Wastewater	System Type*: Pump to Accept	ed (Repair) Pump Req	uired: 🛘 Yes 🗌 No	May be required
		ater system types in accordance with 15A		
Saprolite System (initia	al): Yes 🗸 No Saprolite	System (repair): Yes 📝 No		
Fill System (Initial):	Yes ✓ No If yes, specify: Nev	w Existing (when adding more than 6	inches of fill to system	area provide a fill plan)
Fill System (repair):	Yes No If yes, specify: Ne	w Existing (when adding more than 6	inches of fill to system	area provide a fill plan)
Usable Soil Depth (Initi	ial): 38" Usable Si	oil Depth (Repair): 37"		
Max. Trench Depth (In	itial)*: 22" Max. Tre	ench Depth (Repair)*: 22" #	Measured on the down	hill side of the trench
Artificial Drainage Req	uired: Yes V No If yes, pleas	e specify details:		
Type of Water Supply:	Private well Public well	Shared well Municipal Supply	Spring Other	r:
Drainfield location med	ets requirements of Rule .1945: Yes	No Drainfield location meets	requirements of Rule .1	950: Yes ✓ No 🗌
Permit valid for: ✓ Fiv	e years [site plan submitted pursua	int to GS 130A-334(13a)] No expiration	n [plat submitted pursu	ant to GS 130A-334(7a)
Permit conditions: Install as per detail sheet ar	nd map. Do not disturb, compact, rut or cut any s	oil within the septic drainfield area.	SOIL	SCIE
Licensed Soil Scientist	Print Name: Michael D. Eaker		15/15-0.1	4-1311
Licensed Soil Scientist	11/1/1		Gate, 12/13/2	4 8/5
		ted pursuant to and meets the requireme	nts of G.S. 130A) 8 3644	

NC DEPARTMENT OF HEALTH AND HUMAN SERVICES . DIVISION OF PUBLIC HE

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AN EQUAL OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER

1030



Permit #: 2501-0115

This Section for Local Health Department Use Only

"	is section for Local Health Department ose only					
	Initial submittal received: 31-25 by PL Date Initials					
G.S. 130A-335(a3) states the follo	owing:					
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 soil 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 is incomplete, the local health department element includes all of the required components. If the local health department elements that the Improvement Permit is incomplete, the local health department health department to cure the deficiencies in the Improvement Permit. 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:						
The following items are missing:						
Copies of this were sent to the L	SS and the Applicant on					
State Authorized Agent:	Date:					
Complete State Authorized Agent:	Date: 2-4-25					
attached here. The issuance of permit holder is responsible for to revocation if the site plan, pl	ned pursuant to G.S. 130A-335 (a2) and (a3) using the signed and sealed LSS/LG evaluation(s) this permit by the Health Department in no way guarantees the issuance of other permits. The checking with appropriate governing bodies in meeting their requirements. This permit is subject at, or the intended use changes. The Improvement Permit shall not be affected by a change in mit is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and of this permit.					
any liabilities, duties, and response	ont's authorized agents, and the local health departments shall be discharged and released from ensibilities imposed by statute or in common law from any claim arising out of or attributed to one from a licensed soil scientist or licensed geologist pursuant to GS 130A-335(a2).					
Improvement Permit Expiration	Date: 2 - 4 - 30					

See attached site sketch



Permit #: 2501-0115

CONSTRUCTION AUTHORIZATION FOR G.S. 130A-335(a2)

County: Harnett
PIN/Lot Identifier: 1602-44-5763.000, Lot 18
Issued To: Clayton Properties Group, 2521 Schieffelin Rd., Suite 116, Apex, NC 27502
Property Location: 54 Grove Township Way, Angier, NC 27501
AOWE/PE Plans/Evaluations Provided: Yes No If yes, name and license number of AOWE/PE: Michael D. Eaker 10013E Facility Type: Single Family Dwelling
✓ New
Basement? Yes No Basement Fixtures? Yes No
Type of Wastewater System* Accepted (Initial) Pump to Accepted (Repair)
*Please include system classification for proposed wastewater system types in accordance with 15A NCAC 18A .1961 Table V(a) Design Daily Flow: 480 GPD Wastewater Strength: domestic high strength industrial process Session Law 2014-120 Section 53, Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies? Yes No (if yes, please provide engineering documentation)
Installation Requirements/Conditions Septic Tank Size: 1000 gallons Total Trench/Bed Length: 300 feet Trench/Bed Spacing: 9 feet on center
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958, and .1959 are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached system layout. AOWE/PE Print Name: Michael D. Eaker Expiration Date:
AOWE/PE Signature: Date: 1/2/25

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

See attached site sketch



Permit #: 2501-0115

This Section for Local Health Department Use Only

Initial submittal received: 31.75 by RL 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 fails to oct within five business days. The Authorized On-Site Wastewater 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.

Complete State Authorized Agent: Now Jon AEHS		Date of Issuance:	2- 4- 25
State Authorized Agent:	+		
Copies of this were sent to the AOWE/PE and the Applicar	nt on		
The following items are missing:			
☐ Incomplete (If box is checked, information in this sect	ion is required.)		
Construction Authorization is determined to be:			
the review for completeness of this construction Authoriz	ation was conducted in a	ccordance with G.S. 130A-3	335(a5). This

This Construction Authorization is issued pursuant to G.S. 130A-335(a2) and (a5) using the signed and sealed plans or evaluations attached here. 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 the Laws and Rules for Sewage Treatment and Disposal 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 plans, evaluations, preconstruction conference findings, submittals, or actions from 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 in GS 130A-335(a2), (a5), and (a7). The Department, the Department's authorized agents, and the local health departments shall be responsible and bear liability for their actions and evaluations and other obligations under State law or rule, including the issuance of the operations permit pursuant to GS 130A-337.

Construction Authorization Expiration Date: 2 - 4 - 30

See attached site sketch

