

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 Authoriza	ation Fee \$	
	IMPROVEMEN	IT PERMIT FOR G.S. 130	A-335(a2)	
County: Harnett PIN/Lot Identifier: 1528				
Issued To: James Tay				
Property Location: 1273	Brinkley Road - Dunn, NC 2	8334		
Subdivision (if applicable)	Lot #:	Block:	Section:
LSS Report Provided: Yes	s No 🗌			
If yes, name and license	number of LSS: Alex Adams - LS	SS #1247		
New 🔳	Expansion	System Relocation	Change of Use	
Facility Type: SFH				
Number of bedrooms: 3	Number of Occupants: 6	Other:		
		High Strength		
	ow: 360 GPD P			
Proposed Wastewater Sy	stem Type*: Accepted Status	(Initial) Pu	mp Required: Yes No	■ May be required
Proposed Wastewater Sy	stem Type*: PPBPS	(Repair) Pur	mp Required: 🔳 Yes 🗌 No	May be required
*Please include system cl	lassification for proposed wastewate	er system types in accordance wi	ith Rule .1301 Table XXXII	
Effluent Standard:	DSE HSE NSF/ANSI 40	TS-I TS-II RCW		
Saprolite System (Initial):	Yes No Saprolite Sy	rstem (Repair): 🗌 Yes 🔳 No		
Fill System (Initial): Ye	es 🔳 No If yes, specify: 🗌 New	Existing (when adding more	than 6 inches of fill to system	area provide a fill plan)
Fill System (Repair): Y	es No If yes, specify: New	Existing (when adding mor	e than 6 inches of fill to system	area provide a fill plan)
	al) ^x : 32			
Max. Trench Depth (Initia	hl)‡: 18 Max. Trenci	h Depth (Repair)‡: 18	4 Measured on the down	hill side of the trench
Artificial Drainage Requir	ed: Yes No If yes, please s	pecify details:		
Type of Water Supply:	Private well Public well	Shared well	upply Spring Other	:
Drainfield location meets	requirements of Rule .0508: Yes	No Drainfield location	meets requirements of Rule .00	501: Yes No No
Permit valid for: Five	years [site plan submitted pursuant	to GS 130A-334(13a)] No ex	xpiration [plat submitted pursu	ant to GS 130A-334(7a)]
Permit conditions: *Existing Well on property	- Maintain minimum 50' setbacj frin any	part of septic system		
Licensed Soil Scientist Pri	nt Name: Alex Adams		A	

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

Alex Haams

Licensed Soil Scientist Signature:



Permit/File #: 🕥	- 0009

This Section for Local Health Department Use Only

Initial submittal received: 11-14-25 by Date Initials
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 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 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
State Authorized Agent: Date:
State Authorized Agent:
P Complete
Complete State Authorized Agent: Date: 11-19-25 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
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

See attached site sketch



Permit/File #: 2511-W09

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

County: Harnett		Pre-Construction Conference Required: Yes No	
PIN/Lot Identifier: 1	528-25-1252		
Issued To: James	Taylor Neighbo	ors, Jr.	
		Road - Dunn, NC 28334	
AOWE/PE Plans/Eva	luations Provided:	Yes No If yes, name and license number of AOWE/PE: Alex Adams - AOWE#10021E	
Facility Type: SFH			
Number of bedroom	ns: 3 Number	er of Occupants: 6 Other:	
□ New [Expansion	Repair System Relocation Change of Use	
Basement? [Yes	■ No Basement Fixtures?	
Crawl Space? [■ Yes	No Slab Foundation? ☐ Yes ■ No	
Type of Wastewater	System* Accep	pted Status PPBPS (R	Repair)
*Please include syste	em classification fo	or proposed wastewater system types in accordance with Rule .1301 Table XXXII	
Design Daily Flow:	360	GPD Wastewater Strength: Domestic High Strength Industrial Process W	W
Session Law 2014-12 (if yes, please provid		ineering Design Utilizing Low-flow Fixtures and Low-flow Technologies? Yes No umentation)	
Effluent Standard:	■ DŞE ☐ HSE	NSF/ANSI 40 TS-I TS-II RCW	
Type of Water Suppl	ly: Private well	☐ Public well ☐ Shared well ☐ Municipal Supply ☐ Spring ☐ Other:	
Installation Require	ments/Conditions		
Septic Tank Size: 10	000 gallons	Total Trench/Bed Length: 342 feet Trench/Bed Spacing: 9 feet on center	
Trench/Bed Width:	36 inches	LTAR: 0.3 gpd/ft ² Usable Depth to LC (Initial) ^x : 32 ^x Limiting condition	ion
		rrected Maximum Trench/Bed Depth [‡] : 18 inches * Measured on the downhill side of the trend	
Pump Tank Size (if a	pplicable):	gallons Requires more than 1 pump? Yes No	
Pump Requirements	s: ft. TDH v	rsGPM Grease Trap Size (if applicable): gallons	
Distribution Method	d: Serial	D-Box or Parallel Pressure Manifold(s) LPP Other:	
Artificial Drainage Re	equired: Yes	No 🔳 If yes, please specify details:	
Legal Agreements (/	If the answer is "Ye	es" to any type of legal agreements, please attach a copy of the agreement.)	
Multi-party Agreeme	ent Required [.020	4(g)]: ☐ Yes ■ No Declaration of Restrictive Covenants: ☐ Yes ■ No	
Easement, Right-of-\	Way, or Encroachn	nent Agreement Required [.0301(b)]: Tyes No	
Management Entity	Required: Yes	No Minimum O&M Requirements:	
Permit conditions:	:		
			_
with the attached si Construction Author	ite sketch. <i>This Co</i> rization shall not b	re incorporated by reference into this permit and shall be met. Systems shall be installed in accordan construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The affected by a change in ownership of the site. This Construction Authorization is subject to complior 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.	he
AOWE/PE Print Nam	ne: Alex Adams		
AOWE/PE Signature:	VV ()	Ndame Date: 10-29-25	
	This AOWE/PE	submittal is pursuant to and meets the requirements of G.S. 130A-335(a2) and (a5).	





This Section for Local Health Department Use Only

Initial submittal received:	1-14-65	by(C
	Date	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 act 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.

The review for completeness of this Construction Authorization was conducted in a	accordance with G.S. 130A-335(a5). This
Construction Authorization 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 AOWE/PE and the Applicant on	
State Authorized Agent:	Date:
Complete State Authorized Agent: Mrs Rois	Date of Issuance:
This Construction Authorization is issued pursuant to G.S. 130A-335(a2) and (a5) attached here. This Construction Authorization is subject to revocation if the site Construction Authorization shall not be affected by a change in ownership of the	using the signed and sealed plans or evaluations plan, plat, or the intended use changes. The

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: _	11-19-30	

See attached site sketch

*Not to Scale

1273 Brinkley Road 3-Bedroom Septic Relocation

James Taylor Neighbors Jr.

Harnett County PIN: 1528-25-1252

*Not a Survey

Sketched from a plot plan supplied by owner

- *Install New 1000 Gallon Tank
- **Infiltrator Chambers

919-414-6761

Job #2263

10-29-25

***If flags are not marked at time of installation contact Alex Adams to have lines reflagged.

N 88°41'04" W 266.88 System: Serial Distribution Lines: 1-7 (342') 0.3 LTAR 18" Max Trench Bottom Accepted Status System Repair: 50% reduction Proposed - LOT 1 SP/LPP XGUY 95964.54 sq ft ORIGINAL ACREAGE: 11.43 MINUS LOT 1 ACREAGE: 2.20 ACRES REMAINING ACREAGE: 9.23 ACRES Profile Description #1 See Soil/Site Evaluation Data Form Profile Description #2 PECAN TREE 251.52 See Soil/Site Evaluation S 88°41'04" F Data Form 500.82 NPK Profile Description #3 See Soil/Site Evaluation Data Form Profile Description #4 **1000 Gallon Septic Tank See Soil/Site Evaluation Tank and trenches to be located minimum of 10' Data Form from any property line and minimum of 5' from any building foundation. Adams *Do Not Cut, Fill, or Alter Drainfield or Repair Area *Comply with all setbacks Soil Consulting *Contact local health dept. and/or Alex Adams prior to

or during installation with any questions or concerns.