Permit/F	ile #:
----------	--------

NC DEPARTMENT OF HEALTH AND HUMAN SERVICES	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 🗌 (a	2) Construction Authorization 🗌 Fee \$		
IMPROVEMENT PE	RMIT FOR G.S. 130A-335(a2)		
County:			
	Lot #: Block: Section:		
LSS Report Provided: Yes 🗌 No 🗌			
If yes, name and license number of LSS:			
New Expansion	System Relocation Change of Use		
Facility Type:			
Number of bedrooms: Number of Occupants: Othe	er:		
Design Wastewater Strength: Domestic	Strength Industrial Process Wastewater		
Proposed Design Daily Flow: GPD Propose	d LTAR (Initial): Proposed LTAR (Repair):		
Proposed Wastewater System Type*:	(Initial) Pump Required: 🗌 Yes 🗌 No 🗌 May be required		
Proposed Wastewater System Type*:	(Repair) Pump Required: 🗌 Yes 🗌 No 🗌 May be required		
*Please include system classification for proposed wastewater syste	m types in accordance with Rule .1301 Table XXXII		
Effluent Standard: 🗌 DSE 🗌 HSE 🗌 NSF/ANSI 40 🗌 TS-	TS-II RCW		
Saprolite System (Initial): 🗌 Yes 📄 No Saprolite System (Repair): 🗌 Yes 🔲 No		
Fill System (Initial): Yes No If yes, specify: New Ex	sting (when adding more than 6 inches of fill to system area provide a fill plan)		
Fill System (Repair): Yes No If yes, specify: New E	isting (when adding more than 6 inches of fill to system area provide a fill plan)		
	epth to LC (Repair) ^x : <i>* Limiting Condition</i>		
	n (Repair) [‡] : <i>* Measured on the downhill side of the trench</i>		
	letails:		
Type of Water Supply: 🗌 Private well 📃 Public well 🗌 Share	d well 🗌 Municipal Supply 🔲 Spring 🗌 Other:		
	Drainfield location meets requirements of Rule .0601: Yes No		
Permit valid for: 🗌 Five years [site plan submitted pursuant to GS 2	.30A-334(13a)] No expiration [plat submitted pursuant to GS 130A-334(7a)]		
Permit conditions:			
Licensed Soil Scientist Print Name:			
Licensed Soil Scientist Signature:			
- .	ant to and meets the requirements of G.S. 130A-335(a2). Ached site sketch*		

Permit/File #: __



This Section for Local Health Department Use Only

Initial submittal received: ______ 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	ח Date		
State Authorized Agent:	Date	Date:	
Complete			
State Authorized Agent:		Date:	

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. <u>This permit is subject to revocation if the site plan, plat, or the intended use changes</u>. 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: _____

See attached site sketch



Permit/File #: _____

Re-submittal of Improvement Permit

LHD USE ONLY: This IP resubmittal received:		by	
	Date	Initials	

The following items are being resubmitted pursuant to G.S. 130A-335(a3) for issuance of the Improvement Permit:

I, _______hereby attest that the information required to be included with this re-submittal Licensed Soil Scientist (Print Name) is accurate and complete to the best of my knowledge and that the proposed Improvement Permit meets all applicable federal, State, and local laws, regulations, rules, and ordinances.

Signature of Licensed Soil Scientist

The section below is for Local Health Department use after submittal of items noted as missing above.

Date

LHD Follow-up Completeness Review of Improvement Permit

The review for completeness of this Improvement Permit re-submittal was conducted in accordance with G.S. 130A-335(a3). This Improvement Permit is determined to be:

Date

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

State Authorized Agent: _____

Complete

State Authorized Agent: _____

Date: _____

Date:



Permit/File #: _____

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

County: Pre-Construction Conference	e Required: Yes 🗌 No 🗌
PIN/Lot Identifier:	
Issued To:	
Property Location:	
AOWE/PE Plans/Evaluations Provided: Yes No If yes, name and license number of AOW	
Facility Type:	
Number of bedrooms: Number of Occupants: Other:	
□ New □ Expansion □ Repair □ System Relocation □ Cha	ange of Use
Basement? Yes No Basement Fixtures? Yes	No
Crawl Space? Yes No Slab Foundation? Yes	No
Type of Wastewater System*(Initial)	(Repair)
*Please include system classification for proposed wastewater system types in accordance with F	
Design Daily Flow: GPD Wastewater Strength: Domestic	High Strength Industrial Process WW
Session Law 2014-120 Section 53, Engineering Design Utilizing Low-flow Fixtures and Low-flow T (if yes, please provide engineering documentation)	echnologies? 🗌 Yes 🗌 No
Effluent Standard: 🗌 DSE 🔄 HSE 🔄 NSF/ANSI 40 🔄 TS-I 🔄 TS-II 🔄 RCW	
Type of Water Supply: Private well Public well Shared well Municipal Suppl	y Spring Other:
Installation Requirements/Conditions	
Septic Tank Size: gallons Total Trench/Bed Length: feet Trench/Bed S	pacing: feet on center
Trench/Bed Width: inches LTAR: gpd/ft ² Usable Depth to LC (I	
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 1 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 🗌 If yes, please specify details:	
Legal Agreements (If the answer is "Yes" to any type of legal agreements, please attach a copy of	f the agreement.)
Multi-party Agreement Required [.0204(g)]: Yes No Declaration of Re	estrictive Covenants: 🗌 Yes 🗌 No
Easement, Right-of-Way, or Encroachment Agreement Required [.0301(b)]: 🗌 Yes 🗌 No	
Management Entity Required: 🗌 Yes 🗌 No Minimum O&M Requirements:	13
Permit conditions:	
The requirements of 15A NCAC 18E are incorporated by reference into this permit and shall be with the attached site sketch. <u>This Construction Authorization is subject to revocation if the site</u> Construction Authorization shall not be affected by a change in ownership of the site. This Conwith the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditional conditional constructional constructio	te plan, plat, or the intended use changes. The nstruction Authorization is subject to compliance
AOWE/PE Print Name:	
	9:

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

See attached site sketch



This Section for Local Health Department Use Only

Initial submittal received: ______ by _____ by _____

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 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:

Complete

State Authorized Agent: ____

Date of Issuance:

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: ______

See attached site sketch



Re-submittal of Construction Authorization

	LHD USE ONLY: This CA resubmittal received:		by	
		Date	Uy Initials	
The following i	items are being resubmitted pursuant to G.S. 130A-33	5(a5) for issuance	of the Construction Author	rization:
	The ST	ATE	Dr.	
l,		t the information	required to be included w	ith this re-submittal
is accurate and	Dosite Wastewater Evaluator (Print Name) I complete to the best of my knowledge and that the and local laws, regulations, rules, and ordinances.	proposed Constru	ction Authorization meets	all applicable
Signatur	re of Authorized On-Site Wastewater Evaluator		Date	
	The section below is for Local Health Department use	e after submittal of	items noted as missing abov	е.
LHD Follow-	up Completeness Review of Construction A	uthorization		
	completeness of this Construction Authorization re-so on Authorization is determined to be:	ubmittal was conc	lucted in accordance with	G.S. 130A-335(a5).
Incomplete	(If box is checked, information in this section is requi	red.)		
The following it	tems are missing:			
	SUSE QUAL	N VIDERO	19	
Copies of this w	vere sent to the AOWE/PE and the Applicant on	Date		
State Authorize	ed Agent:		Date:	
Complete				



Permit/File #: _____

ADDENDUM TO G.S. 130A-335(a2) SUBMITTAL

County:	
PIN/Lot Identifier:	
Issued To:	
Additional Improvement Permit Conditions:	
THE STATE	
A 0 2015	
BETERN	
Additional Construction Authorization Conditions:	
1PRIL 12 VIT	6
1223	ERIT /
- QUAM VI	
	S-