

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 \$
	IMPROVEN	MENT PERMIT FOR G.S. 130A-335	5(a2)
County: HARNETT			
	74-11-2476		
Issued To: SDH RA			
Property Location: 260	O DEODORA LANE, CA	AMERON NC 28326	0.1
Subdivision (if applicable	<sub>e)</sub> Cedar Pointe	Lot #: LOT 13	Block: Section:
LSS Report Provided: Ye	es 🔳 No 🗌		
If yes, name and license	number of LSS: Stephen W B	ristow # 1167	
New ■ Facility Type: SFD	Expansion	System Relocation	Change of Use
Number of bedrooms:	Number of Occupants: 6	ôOther:	
Design Wastewater Stre			
Proposed Design Daily F	:low: 360 GPD	Proposed LTAR (Initial):6	roposed LTAR (Repair): <u>.6</u>
Proposed Wastewater S	system Type*: Ilb	(Initial) Pump Rec	quired: Yes No May be required
Proposed Wastewater S			uired: Yes No May be required
*Please include system	classification for proposed waste	water system types in accordance with Rule	.1301 Table XXXII
Effluent Standard:	DSE HSE NSF/ANSI 4	0 ☐ TS-I ☐ TS-II ☐ RCW	
Saprolite System (Initial	): Yes No Saprolif	te System (Repair): 🔲 Yes 🔳 No	
Fill System (Initial):	Yes ■ No If yes, specify: No	ew Existing (when adding more than 6	inches of fill to system area provide a fill plan)
Fill System (Repair):	Yes ■ No If yes, specify: □ N	New Existing (when adding more than	6 inches of fill to system area provide a fill plan)
		Usable Depth to LC (Repair)x: 48	
Max. Trench Depth (Init	(ial)‡: <u>35</u> Max. Tr	rench Depth (Repair)‡: 35	Measured on the downhill side of the trench
Artificial Drainage Requ	ired: 🗌 Yes 🔳 No If yes, plea	se specify details:	
		☐ Shared well ■ Municipal Supply	
Drainfield location meet	ts requirements of Rule .0508: Ye	es No Drainfield location meets	requirements of Rule .0601: Yes 🔳 No 🗌
Permit valid for: 🔳 Five	e years [site plan submitted pursu	uant to GS 130A-334(13a)] 🔲 No expiratio	on [plat submitted pursuant to GS 130A-334(7a)]
Installer must call 919-9	064737 for an at site meeting to chan	his permit is void if chambers are used.  ge this permit at installation.  360gpd flow can be use for this installation.	
Licensed Soil Scientist P	rint Name: Steve Bristow #1167		0 5011 600
Licensed Soil Scientist Si	ignature: Stan Butan		Date: 4/3/25

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





Permit/File #: DU UU9

## This Section for Local Health Department Use Only

	Initial submittal received:	41125 Date	by <u>Mo</u> Initials		
G.S. 130A-335(a3) states the fol	llowing:				
department, the common form develop within five business days of receiving the Permit includes all of the required comp shall notify the applicant of the compon department to cure the deficiencies in the scomplete within five business days aft	ed by the Department, and a soil eve e application, conduct a completene conents. If the local health departme tents needed to complete the Improphe Improvement Permit. The local hater the local health department recessection, the applicant may treat the	aluation pursuant to subse ess review of the submittal ent determines that the Im vement Permit. The applic ealth department shall ma vives the additional inform	ection (a2) of this sect I. A determination of a provement Permit is i ant may submit additi like a final determinati ation from the applica	ion, the local health department sho completeness means that the Improvence incomplete, the local health departm ional information to the local health ion as to whether the Improvement ant. If the local health department fo	all, vement nent Permit
The review for completeness of Permit is determined to be:	this Improvement Permit w	as conducted in acco	rdance with G.S.	130A-335(a3). This Improver	ment
☐ Incomplete (If box is checke	ed, information in this sectio	n is required.)			
The following items are missing	:				
Copies of this were sent to the I	LSS and the Applicant on	Date		Date:	
Complete State Authorized Agent:	L Chaero			Date: 41-17-15	
attached here. The issuance of for checking with appropriate g plat, or the intended use chang	f this permit in no way guara governing bodies in meeting ges. The Improvement Perm	antees the issuance of their requirements. hit shall not be affect	of other permits.  This permit is suited by a change in	The permit holder is respon bject to revocation if the site n ownership of the site. This	sible <i>plan,</i>
any liabilities, duties, and respo	onsibilities imposed by statu	ite or in common lav	v from any claim	arising out of or attributed t	
Improvement Permit Expiration	n Date:	bmits to a local health department an Improvement Permit application, the permit fee charged by the local health Department, and a soil evaluation pursuant to subsection (a2) of this section, the local health department shall, ion, conduct a completeness review of the submittal. A determination of completeness means that the Improvement the local health department determines that the Improvement Permit is incomplete, the local health department et also complete the Improvement Permit. The applicant may submit additional information to the local health ement Permit. The local health department shall make a final determination as to whether the Improvement Permit al health department receives the additional information from the applicant. If the local health department fails to be applicant may treat the failure to act as a determination of completeness. The Department shall develop a provement Permit was conducted in accordance with G.S. 130A-335(a3). This Improvement permit was conducted in accordance with G.S. 130A-335(a3). This Improvement permit to G.S. 130A-335 (a2) and (a3) using the signed and sealed LSS/LG evaluation(s) rmit in no way guarantees the issuance of other permits. The permit holder is responsible in both the permit of the site plan, and the local health departments. This permit is subject to revocation if the site plan, are provisions of 15A NCAC 18E and to the conditions of this permit.  **Horrovement Permit shall not be affected by a change in ownership of the site. This her provisions of 15A NCAC 18E and to the conditions of this permit.			



Permit/File #: 254-049	
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## CONSTRUCTION AUTHORIZATION FOR G.S. 130A-335(a2)

County: Harne	ett	Pre-Construction Conference Required: Yes ■ No	Pre-Construction Conference Required: Yes ■ No □		
PIN/Lot Identific	er: 9574-11-2	476			
Issued To: SD	H RALEIGH	.LC			
		ORA LANE, CAMERON NC 28326			
AOWE/PE Plans	s/Evaluations Provid	ed: Yes No If yes, name and license number of AOWE/PE: Steve Bristow # 10012E			
Facility Type: S	SFD				
Number of bed	rooms: 3 Nu	mber of Occupants: 6 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 Wastev	vater System* _IIb	(Initial) <u>IIb</u>	_(Repair		
		n for proposed wastewater system types in accordance with Rule .1301 Table XXXII			
Design Daily Flo	ow: <u>360</u>	_ GPD Wastewater Strength: ■ Domestic	ww		
	14-120 Section 53, I rovide engineering	ngineering Design Utilizing Low-flow Fixtures and Low-flow Technologies? Yes No locumentation)			
Effluent Standa	rd: 🔳 DSE 🗌	HSE NSF/ANSI 40 TS-I TS-II RCW			
Type of Water S	Supply: Private v	rell Public well Shared well Municipal Supply Spring Other:			
Installation Rec	quirements/Condit	ons			
Septic Tank Size	e: 1200 gallo	ns Total Trench/Bed Length: 150 feet Trench/Bed Spacing: 9 feet on center			
		s LTAR: .6 gpd/ft <sup>2</sup> Usable Depth to LC (Initial) <sup>x</sup> : 48 xLimiting cond	dition		
		Corrected Maximum Trench/Bed Depth <sup>‡</sup> : 35 inches * Measured on the downhill side of the tre			
Pump Tank Size	(if applicable):	gallons Requires more than 1 pump? Yes No			
Pump Requiren	nents: ft. TD	H vs GPM Grease Trap Size (if applicable): gallons			
Distribution Me	ethod: Serial	D-Box or Parallel Pressure Manifold(s) LPP Other:			
Artificial Draina	ge Required: Yes	No v If yes, please specify details:			
		"Yes" to any type of legal agreements, please attach a copy of the agreement.)			
Multi-party Agr	eement Required [.	2004(g)]: ☐ Yes ■ No Declaration of Restrictive Covenants: ☐ Yes ■ No			
Easement, Righ	t-of-Way, or Encroa	chment Agreement Required [.0301(b)]: Yes No			
Management E	ntity Required:	res No Minimum O&M Requirements:			
Permit condit Installer must us		this sandy soil site or this permit is void if chambers are used.			
		at site meeting to change this permit at installation.			
Note to EHS and	d Installer- any tank th	It is State approved for 360gpd flow can be use for this installation.	-		
m			-		

Construction Authorization shall not be affected by a change in ownership of the site. This Construction Authorization is subject to compliance Certification Number 10012E with the provisions of 15A NCAC 18E, or 15A NCAC 18A .1900, as applicable, and to the conditions of this permit.

AOWE/PE Print Name: Steve Bristow 10012E

Date: 4/3/25

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

\*See attached site sketch\*

AOWE/PE Signature:





## This Section for Local Health Department Use Only

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## Cedar Pointe Lot 13 System Detail









