

DEPARTMENT OF HEALTH AND HUMAN SERVICES DIVISION OF PUBLIC HEALTH

ROY COOPER GOVERNOR

MANDY COHEN, MD, MPH

DANIEL STALEY DIRECTOR

COMMON FORM FOR ENGINEERED OPTION PERMIT

See Instructions for Use in Appendix A

Except for "Date received", this Section to be completed by the Professional Engineer licensed in accordance with G.S. 89C LHD USE ONLY: Initial submittal of this NOI received: PART 1: Notice of Intent to Construct (NOI) New Expansion Repair – LHD Permit Number Repair – EOP Permit Number 1. Facility Owner's name: (Owner, Company Name, Utility, Partnership, Individual, etc.): Evan Germond Mailing address: 3 Josey Williams Rd City: Erwin State: NC Zip: 28339 Telephone number: E-mail Address: tsidsm92@gmail.com 2. Professional Engineer (PE) name: Gary S. MacConnell License number: 17069 Mailing address: PO Box 129 City: Morrisville State: NC Zip: 27560 Telephone number: (919) 467-1239 E-mail Address: gary.macconnell@macconnellandassoc.com 3. Licensed Soil Scientist (LSS) name: John R. Davis Jr. License number: 1028 Mailing address: PO Box 1063 City: Youngsville State: NC Zip: 27596 Telephone number: 919-818-5087 E-mail Address: soilhorizons@gmail.com 4. Licensed Geologist (LG) (if applicable) name: License Number: Mailing address: City: State: Zip: E-mail Address: Telephone number: 5. On-site Wastewater Contractor name: Cory Brantley & Sons, Inc. License number: 1036 Mailing address: 37 Pine Ridge Road City: Zebulon State: NC Zip: 27597 Telephone number: (252) 478-3721 E-mail Address: 1installer@gmail.com 6. Proof of Errors and Omissions or other appropriate liability insurance for the following persons is attached that includes the name of the insurer, name of the insured and the effective dates of coverage: ✓ PE

> WWW.NCDHHS.GOV TEL 919-707-5874 • FAX 919-845-3972 LOCATION: 5605 SIX FORKS RD • RALEIGH, NC 27609 MAILING ADDRESS: 1642 MAIL SERVICE CENTER • RALEIGH, NC 27699-1642 AN EQUAL OPPORTUNITY / AFFIRMATIVE ACTION EMPLOYER

LSS G On-site Wastewater Contractor

7.	Property location (physical address, tax parcel identification number or subdivision lot, block number of the			
	property to be permitted): 1594 Josey Williams Rd, Erwin, NC 28339 (Lot 3 Kemp Holdings); PIN: 0555-93-1151			
	County Name: Harnett County			
8.	Type of facility: Place of residence No. Bedrooms: 4 No. Occupants: 8			
	Place of business Basis for flow calculation: 120 gpd/bedroom			
	Place of public assembly Basis for flow calculation:			
9.	Factors that would affect the wastewater load: Domestic wastewater loading will be typical of a single family residence			
10.	Type, location, and classification (per Rule .1961) of wastewater system: Type II, Conventional septic system (Initial & Repair) Located at rear of house as viewed from road.			
11.	Design wastewater flow: 480 gpd (For flow > 3,000 gpd and industrial process, duplicate plans shall be sent to the State.)			
	Design wastewater strength: 🔽 domestic 🗌 high strength 🔲 industrial process			
12.	2. A plat as defined in G.S. 130A 334(7a) is attached: 🗹 Yes 🗌 No			
13.	. Owner meets requirements of ownership or control of the system per 15A NCAC 18A .1938(j): 📈 Yes 🗌 No			
14.	. Easement, right of way or encroachment agreement required per 15A NCAC 18A .1938(j): 🔲 Yes 💟 No			
	If yes, documentation filed inCounty Register of Deeds in Deed bookPage			
15.	. Multi-party agreements required, as applicable, pursuant to 15A NCAC 18A .1937(h): Yes No			
	If yes, agreements filed inCounty Register of Deeds in Deed bookPage			
16.	Location of proposed or existing wells (drinking water, irrigation, geothermal, groundwater monitoring,			
	sampling, etc.) and any potable and non-potable water conveyance lines is indicated on attached plans and			
	complies with 15A NCAC 18A .1950: Ves No			
	This is a saprolite system. Yes No			
17.	Evaluation(s) of soil conditions and site features in accordance with G.S. 130A-335(a1) signed and sealed by a			
	LSS is attached: 🔽 Yes 🗌 No			
18.	Evaluation of geologic and hydrogeologic conditions signed and sealed by a LG is attached Yes VA			
19.	Proposed landscape, site, drainage, or soil modifications are attached: Yes VA			
Atte	estation by Professional Engineer licensed in North Carolina pursuant to G.S. 89C			
l,	Gary S. MacConnell hereby attest that the information required to be included with			
	Registered Professional Engineer (Print Name) Notice of Intent to Construct is accurate and complete to the best of my knowledge and that the proposed			
syste	om chall most applicable fordaget that			
G.S.	130A-3361(e)(6).			
Signature of Licensed Professional Engineer SEAL 17069 NACCO NACCO SSERIES and ordinances in accordance with Science and Ordinance and Or				
	P. NGINEER ST.			
	MACCO MACCO			

LHD Reference: SFD 2102 -0087

This section is for Owner use to either	designate PE as their legal r	epresentative or to self-submit the NOI.	
Designation of Registered Professional Engi	ineer as legal representat	ive of Owner for this Notice of Intent:	
_{I,} Evan Germond	hereby designate	Gary S. MacConnell, PE	
Print Name of Owner		Print Name of Registered Professional Engineer	
as my legal representative for purposes of this Notice of Intent pursuant to G.S. 130A-336.1.			
	5/14/202	21	
Signature of Owner	L	Date	
Owner self-submittal of NOI:			
l,hereb	hereby submit this NOI prepared by		
Print Name of Owner pursuant to G.S. 130A-336.1.	Print Name of Licensed PE		
Signature of Owner	Da	te	

NOTES:

LIABILITY: The Department, the Department's authorized agents or local health departments shall have no liability for wastewater systems designed, constructed and installed pursuant to an Engineered Option Permit. [(NC General Statute 130A-336.1(f)]

RIGHT OF ENTRY: The submittal of this **Notice of Intent to Construct** grants right of entry to the Local Health Department and the State to the referenced property.

ISSUANCE OF BUILDING PERMIT: Once the LHD deems that the Notice of Intent to Construct is complete via signature in the section above, the owner may apply to the local permitting agency for a permit for electrical, plumbing, heating, air conditioning or other construction, location or relocation activity under any provision of general or special law pursuant to G.S. 130A-338.

LHD Reference: SFD 2102-0087

This section for Local Health Department use only.

PART 2: LHD Completeness Review of the Notice of Intent to Construct

"(c) Completeness Review for Notice of Intent to Construct. — The local health department shall determine whether a notice of Intent to construct, as required pursuant subsection (b) of this section, is complete within 15 business days after the local health department receives the notice of intent to construct. A determination of completeness means that the notice of intent to construct includes all of the required components. If the local health department determines that the notice of intent to construct is incomplete, the department shall notify the owner or the professional engineer of the components needed to complete the notice. The owner or professional engineer may submit additional information to the department to cure the deficiencies in the notice. The local health department shall make a final determination as to whether the notice of intent to construct is complete within 10 business days after the department receives the additional information from the owner or professional engineer. If the department fails to act within any time period set out in this subsection, the owner or professional engineer may treat the failure to act as a determination of completeness."