

X PE

ROY COOPER • Governor

KODY H. KINSLEY • Secretary

HELEN WOLSTENHOLME • Interim Deputy Secretary for Health

MARK T. BENTON • Assistant Secretary for Public Health

Division of Public Health

## 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 by M40 LHD USE ONLY: Initial submittal of this NOI received: 4-76-23 PART 1 Notice of Intent to Construct (NOI) - Please check all that apply X Single System or Multiple Systems AND X New Expansion Relocation of all or part of the Existing System Relocation of Repair Area Repair – LHD Permit Number Repair – EOP/LSS COVID 19/AOWE Permit Number Facility Owner's name: (Owner, Company Name, Utility, Partnership, Individual, etc.): XCESSIVE RISK DEVELOPMENT Mailing address: 8754 REED DR STE 14 City: EMERALD ISLE State: NC Zip: 28594 Telephone number: 252-777-0141 E-mail Address: ATHAN . PARKER@AMPDENGINEERING . COM 2. Professional Engineer (PE) name: ATHAN M PARKER, PE License number: 43250 City: EMERALD ISLE State: NC Zip: 28594 Mailing address: PO BOX 4580 Telephone number: 919-795-9594 E-mail Address: ATHAN, PARKER@AMPDENGINEERING.COM 3. Licensed Soil Scientist (LSS) name: HAYWOOD PITTMAN, LSS License number: 1262 Mailing address: 1073-1 GREGORY FORK RD City: RICHLANDS State: NC Zip: 28574 Telephone number: 910-324-2892 E-mail Address: PITTMANSOIL@YAHOO.COM Licensed Geologist (LG) (if applicable) name: City: \_\_\_\_\_ State: \_\_\_\_ Zip: \_\_\_ Mailing address: E-mail Address: Telephone number: 5. Or-Site Wastewater Contractor name: HAYWOOD PITTMAN, LSS License number: 3825 Mailing address: 1073-1 GREGORY FORK RD City: RICHLANDS State: NC Zip: 28574 Telephone number: 910-324-2892 E-mail Address: PITTMANSOIL@YAHOO.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:

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

X On-site Wastewater Contractor

LOCATION: 5605 Six Forks Road, Raleigh, NC 27609
MAILING ADDRESS: 1642 Mail Service Center, Raleigh, NC 27699-1642
www.ncdhhs.gov • TEL: 919-707-5874 • FAX: 919-845-3972

## Engineer Option Permit Common Form

LHD Reference: SFD 2304-0012

7.	Property location (physical address, tax parcel identification number or subdivision lot, block number of the		
	property to be permitted): 486 PLACID POND DR; HAVEN LOT 26		
	County Name: HARNETT		
8.	Type of facility: X Place of residence No. Bedrooms: 3 No. Occupants: 6		
	Place of business Basis for flow calculation:		
	Place of public assembly Basis for flow calculation:		
9.	Factors that would affect the wastewater load: NO KNOWN FACTORS TO AFFECT LOADING		
10.	7. Type and location of proposed wastewater system: 5-50' HORIZONTAL PANEL BLOCK LINES, TYPE III, 14-16" TB; LOCATED 238' FROM THE WEST PROPERTY BOUNDARY AND 10' FROM THE SOUTH PROPERTY BOUNDARY (LOCATED EAST OF PROPOSED HOME)		
11.	Design wastewater flow: 360 gpd (For flow > 3,000 gpd and industrial process, duplicate plans shall be sent to the State.)		
	Design wastewater strength: X domestic high strength industrial process		
12.	A plat as defined in G.S. 130A-334(7a) is attached: X Yes No		
13.	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: X Yes No		
	This is a saprolite system. Yes X No		
14. Evaluation(s) of soil conditions and site features in accordance with G.S. 130A-335(a1) signed and sea			
	LS\$ is attached: X Yes No		
15.	Evaluation of geologic and hydrogeologic conditions signed and sealed by a LG is attached Yes X NA		
16.	5. Proposed landscape, site, drainage, or soil modifications are attached: Yes X NA		
Att	estation by Professional Engineer licensed in North Carolina pursuant to G.S. 89C		
١, _	ATHAN M PARKER, PE hereby attest that the information required to be included with		
this	Registered Professional Engineer (Print Name)  5 Notice of Intent to Construct is accurate and complete to the best of my knowledge and that the proposed		
	tem shall meet applicable federal, State, and local laws, regulations, rules, and ordinances in accordance with		
G.S	. 130A-3361(e)(6). Digitally signed by ATHAN M PARKER		
	. 130A-3361(e)(6).  Digitally algined by ATHAN M PARKER PE 15- DHI WARTHAN M PARKER		
_	Signature of Licensed Professional Engineer Date		
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	432		
	F. Stan		
	AN I		
	M. M.		

Engineer Option Permit Common Form

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This section is for Owner use to either designate PE as their legal	I representative or to self-submit the NOI.		
Designation of Registered Professional Engineer as legal represent	ative of Owner for this Notice of Intent:		
I, XCESSIVE RISK DEVELOPMENT hereby designate	ATHAN M PARKER, PE		
Print Name of Owner	Print Name of Registered Professional Engineer		
as my legal representative for purposes of this Notice of Intent purs	A PE. C.		
Signature of Owner			
Owner self-submittal of NOI:			
hereby submit this NOI prepared by			
Print Name of Owner	Print Name of Licensed PE		
pursuant to G.S. 130A-336.1.  Signature of Owner	Date		
NOTES: LIABILITY: The Department, the Department's authorized agents, or for wastewater systems designed, constructed, and installed pursual 336.1(f)]			
RIGHT OF ENTRY: The submittal of this <b>Notice of Intent to Construct</b> 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 below, 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.			

## 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."