

# DEPARTMENT OF HEALTH AND HUMAN SERVICES **DIVISION OF PUBLIC HEALTH**

ROY COOPER GOVERNOR

MANDY COHEN, MD, MPH SECRETARY

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	ved: 9 25 19	by JB (Cent	tral)
PART 1: Notice of Intent to Construct (NOI)		of the second	
X New Expansion			
Repair – LHD Permit Number	Repair – EOP Permit Numb	ber	
Facility Owner's name: (Owner, Company Name P & P LAND DEVELOPMENT	me, Utility, Partnership, Individ	ual, etc.):	
Mailing address: PO BOX 4580	City: EMERALD ISI	LEState: NC	Zip: 28594
Telephone number: 919-795-9594	E-mail Address: ATHAN . PA	ARKER@AMPDENGI	NEERING.COM
2. Professional Engineer (PE) name: ATHAN M	PARKER, PE	License number:	43250
Mailing address: PO BOX 4580	City: EMERALD	ISLE State: NC	Zip: 28594
Telephone number: 919-795-9594	E-mail Address: ATHAN . PA	ARKER@AMPDENG	INEERING.COM
3. Licensed Soil Scientist (LSS) name: HAYWOOD	PITTMAN, LSS	License number:	1262
Mailing address: 1073-1 GREGORY FORK RI	City: RICHLANDS	State: NC	Zip: <u>28574</u>
Telephone number: 910-324-2892	E-mail Address: PITTMANS	SOIL@YAHOO.COM	1
4. Licensed Geologist (LG) (if applicable) name: _		License Number: _	
Mailing address:	City:	State:	Zip:
Telephone number:	E-mail Address:		
5. On-site Wastewater Contractor name: <u>HAYW</u>	WOOD PITTMAN, LSS	_ License number:_	3825
Mailing address: 1073-1 GREGORY FORK R	D City: RICHLANDS	State: NC	Zip:28574
Telephone number: 910-324-2892	E-mail Address: PITTMAN	SOIL@YAHOO.CO	M
6. Proof of Errors and Omissions or other approp	priate liability insurance for the	e following persons	is attached
that includes the name of the insurer, name of	of the insured and the effective	dates of coverage:	
M PE M LSS	Wastewater Contractor		

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

LHD Reference: 5FD1909 - 0031

7.	Property location (physical address, tax parcel identification number or subdivision lot, block number of the		
	property to be permitted): LOT 4; PIN: 9597-48-9497.000		
	County Name:HARNETT		
8.	Type of facility: Place of residence No. Bedrooms: 4 No. Occupants: 8		
	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.	Type, location, and classification (per Rule .1961) of wastewater system: 4-75' 25% REDUCTION LINES, TYPE IIIg, 12-18" TB; LOCATED 141' FROM SOUTHWEST PROPERTY CORNER AND 16' FROM THE SOUTHWEST BOUNDARY (LOCATED BEHIND PROPOSED HOME)		
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.	. 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 book Page		
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 book Page		
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: 🖾 Yes 🔲 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: X Yes No		
18.	Evaluation of geologic and hydrogeologic conditions signed and sealed by a LG is attached Yes X NA		
19.	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		
l, _	ATHAN M PARKER, PE hereby attest that the information required to be included with		
syst	Registered Professional Engineer (Print Name)  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 130A-3361(e)(6).		
	Signature of Licensed Professional Engineer  Date  SEAL  43250		

LHD Reference: <u>5FD1909-0031</u>

This section is for Owner use to en	her designate PE as their legal representative or to self-submit the NOI.	
	Ingineer as legal representative of Owner for this Notice of Intent:    Deliner   Deliner   ATHAN M PARKER, PE	
Print Name of Owner	Print Name of Registered Professional Engineer	
as my legal representative for purposes  Signature of Owner	of this Notice of Intent pursuant to G.S. 130A-336.1.    AM DUMP	
Owner self-submittal of NOI:		
l,h	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	Date	

#### 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.

### 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."

The review for completeness of this Notice of Intent was conducted in accordance with G.S. 130A-336.1(c). This NOI is determined to be: INCOMPLETE (If box is checked, Information in this section is required.) Based upon review of information submitted by the PE in Part 1, the following items are missing: Copies of this form listing missing items were sent to the design PE and the Owner on \_ with directions to re-submit missing items using Page 5 of this form. Email, FAX, USPS, hand-delivered Print Name of Authorized Agent of the LHD Signature of Authorized Agent of the LHD Date COMPLETE (If box is checked, information in this section is required.) Based upon review of information submitted by the PE in Part 1 of this form, this NOI is deemed COMPLETE. Copies of this signed form were sent to the design PE and the Owner on 10 8 19 via EMAIL .

Email, FAX, USPS, hand-delivered A copy of this NOI and tracking information was sent to the State on loss 19 via EMAIL.

Email, FAX, USPS, hand-delivered BRITTANY ADAMS, REHS-I Print Name of Authorized Agent of the LHD