

## North Carolina Onsite Wastewater Contractor Inspector Certification Board Authorized Onsite Wastewater Evaluator Permit Option for Non-Engineered Systems Notice of Intent (NOI) to Construct

New ExpansionRepair _X_ RelocationRelocation of Repair Area
Owner or Legal Representative Information: Tracy Adams  Name: Tracy and April Adams  Mailing address: 236 Looping Ct City: Angier State: NC Zip: 27501 Phone: 410-977-3477  Email: tracy.adams68@yahoo.com
Authorized Onsite Wastewater Evaluator Information:  Name: Alex Adams  Certification #: AOWE# 10021E  Mailing address: 1676 Mitchell Road  City: Angier  State: NC Zip: 27501  Phone: 919-414-6761  Email: alexadams@bcsoil.com
Site Location Information: Site address: Lot #28 (Tobacco Road) Cultivator Ct Angier, NC 27501  Tax parcel identification number or subdivision lot, block number of property: PIN# 0693-05-9097  County: Harnett
System Information: Accepted Status  Wastewater System Type: Type III (g)  Daily Design Flow: 480 gallons/day  Saprolite System:YesXNo Subsurface Operator Required:YesXNo  Water Supply Type:Private WellX_Public Water Supply SpringOther:
Facility Type: X_Residential4_# Bedrooms8 Maximum # of Occupants Business
Requird_Attachments: xPlat_or_Siteplan x Evaluation of Soil and Site Features by Licensed Soil Scientist
Attest: On this the 9th day of May 2025 by signature below I hereby attest that the information required to be included with this NOI to Construct is accurate and complete to the best of my knowledge. Furthermore, I hereby attest that I have adhered to the laws and rules governing onsite wastewater systems in the state of North Carolina.  This NOI shall expire on 9 th day of May 2030.
Signature of Authorized Onsite Wastewater Evaluator: Wlex Harms  Signature of Owner or Legal Representative: Joseph Relatives
Disclosure: The owner may apply for a building permit for the project upon submitting a complete NOI to Construct and the fee required (if any) to the local health department. An onsite wastewater system authorized by an authorized onsite wastewater evaluator shall be transferable to a new owner with the consent of the authorized onsite wastewater evaluator.
Local Health Department Receipt Acknowledgement: Signature of Local Health Department Representative:

## Adams Soil Consulting, PLLC 1676 Mitchell Road Angier, NC 27501 919-414-6761

alexadams@bcsoil.com

May 12, 2025 Project #1215

"This AOWE/PE submittal is pursuant to and meets the requirements of G.S. 130A-336.2

RE: Tobacco Road -Lot #28 Looping Ct. - Angier, NC - 4-bedroom Single Family Residence (PIN# 0693-05-9097) for Tracy and April Adams.

To whom it may concern:

Adams Soil Consulting (ASC) conducted a preliminary soil evaluation on the above referenced parcel to determine the areas of soils which are suitable for subsurface wastewater disposal systems (conventional & LPP). The soil/site evaluation was performed using hand auger borings during moist soil conditions based on the criteria found in the State Subsurface Rules 15ANCAC 18E. From this evaluation, ASC is providing the attached septic system relocation design for the existing single-family home sized for a 480 gallon/day septic system. A portion of the existing system is being located in order to accommodate a new pool in which the location would encroach on a portion of the existing septic system if not relocated.

The suitable soils found on the subject property were somewhat variable in the initial and repair areas. The area designated for the initial/primary septic system (see attached septic plan) was found to contain soils with greater than 24 inches in depth before a restrictive horizon was encountered.

The initial and primary septic fields for the existing home was sized based on a flow rate of 480 gallons/day and utilizing Accepted Status system for the initial and a PPBPS repair system. The relocation design will be performed according to the attached design drawing.

The septic installer contractor shall install the relocation on contour, see attached site plan for relocation design.

No underground utilities, water lines, or sprinkler systems shall be placed into the initial or repair septic areas. Installation must meet all state and local county regulations for septic system installation. The trenches must be installed in the same location as the site plan. If flags trench flags are missing at the time of installation, they must be remarked by Adams Soil Consulting staff. Contact Alex

Adams at 919-414-6761. A preconstruction conference is required with the septic installer prior to construction activities at least 14 days in advance of construction activities.

This report does not guarantee the future function of any waste water disposal system installed.

If you have any questions regarding the findings on the attached site plan or in this report, please feel free to contact me anytime.

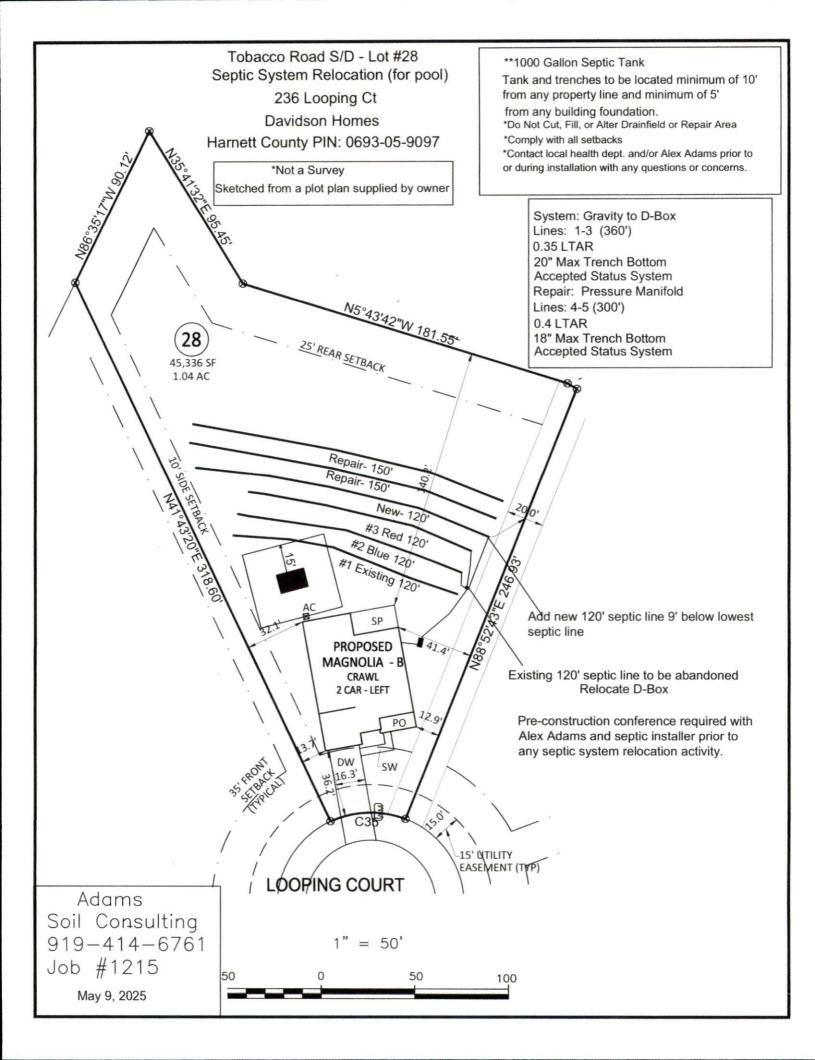
Sincerely,

Alex Adams

NC Licensed Soil Scientist #1247 AOWE Certification: 10021E









## CERTIFICATE OF LIABILITY INSURANCE

1/22/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

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Wad	e Associates, LLC				PHONE (A/C, No. E		631-5269	[ (A/C, NO).	(252) 649	-2443
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## SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

(Complete all fields in full)

OWNER: Davidson Homes LLC

ADDRESS:

LOCATION OF SITE: 236 Looping Ct., Angier, NC, 27501

PROPOSED FACILITY: Single Family, 4-bedroom PROPOSED DESIGN FLOW (.1949): 480 gpd

WATER SUPPLY: Public Water

**EVALUATION METHOD:** Auger Boring

APPLICATION DATE: DATE EVALUATED: 07/1/24

PROPERTY SIZE:

TYPE OF WASTEWATER: Sewage

P R O F I L	.1940 LANDSCAPE	HORIZON	MORE	SOIL PHOLOGY 1941)	F.A	OTHI ACTORS	ER PROFI	LE	
#	POSITION/ SLOPE %	DEPTH (IN.)	.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	TENCE/ WETNESS/ SOIL SAPRO	SAPRO	.1944 RESTR HORIZ	PROFILE CLASS & LTAR	
	Linear	0-14	GR/LS	VFR,NS,NP,SEXP	32	N/A	N/A	N/A	P.S/.35
1	Slope/5%	14-36	SBK/SCL	FR,SS,SP,SEXP					
	Linear	0-20	GR/LS	VFR,NS,NP,SEXP	N/A	N/A	N/A	N/A	P.S/.4
2	Slope/5%	20-36	SBK/SCL	FR,SS,SP,SEXP					
	Linear	0-26	GR/LS	VFR,NS,NP,SEXP	N/A	N/A	N/A	N/A	P.S/.4
	Slope/5%	26-36	SBK/SCL	FR,SS,SP,SEXP					1.5/
	Linear	0-21	GR/LS	VFR,NS,NP,SEXP	N/A	N/A	N/A	N/A	P.S/.4
	Slope/5%	21-36	SBK/SCL	FR,SS,SP,SEXP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM	OTHER FACTORS (.1946):			
Available Space (.1945)	s	S	SITE CLASSIFICATION (.1948): PS			
System Type(s)	Type III B	Type III B	EVALUATED BY:A. Adams OTHER(S) PRESENT:			
Site LTAR	0.35	0.4				

COMMENTS:

Updated February 2014

