

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 Expansion Repair Relocation Relocation of Repair Area	
Owner or Legal Representative Information: Troy Wilkerson Name: D Dubs Real Estate LLC Mailing address: 1774 Benson Raod City: Angier State: NC Zip: 27501 Phone: 910-279-7062 Email: troy.ddubs@gmail.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: 762 Popes Lake Road - Angier, NC 27501 Tax parcel identification number or subdivision lot, block number of property: PIN# 0692-39-3045 County: Harnett	
System Information: Wastewater System Type Type III (b) Daily Design Flow: 240 gallons/day Saprolite System: Yes X No	
Facility Type: X_Residential 2 # Bedrooms 4 Maximum # of Occupants Business	
Requird_Attachments:x_Plat_or_Siteplanx_ Evaluation of Soil and Site Features by Licensed Soil Scientist	
Attest: On this the 11th day of October, 2023 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 1th day of October, 2028. Signature of Authorized Onsite Wastewater Evaluator:	
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: Date:	;



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 4/7/2023

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 SURROGATION IS WAIVED, subject to

	terms and conditions of the policy, of tificate holder in lieu of such endorse	certair	n pol	icies may require an endo						
PROD	CER		. /		CONTA NAME:	T Angela	Sensenig			
Wade Associates, LLC							631-5269	FAX	, No): (252) 649	-2443
250	Pollock St.				E-MAIL	SS: asensen	ig@wadeict	t.com	, NOJ.	
					ADDIKE					NAIC #
New Bern NC 28560					INSURER(s) AFFORDING COVERAGE INSURER A: Markel Insurance Company					38970
INSURED					INSURER B:					30370
Alex	Adams, DBA: Adams Soil Con	sult	ing		INSURE	***************************************				
1676	Mitchell Rd.				INSURE					
					INSURE					
Angi	er NC 275	501			INSURE					-
cov	ERAGES CER	TIFIC	ATE	NUMBER: 23-24 Mast	Name and Address of the Owner, where the Owner, which the Owner, where the Owner, which the			REVISION NUMBE	R:	
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INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)		LIMITS	
	COMMERCIAL GENERAL LIABILITY							EACH OCCURRENCE	\$	
	CLAIMS-MADE OCCUR							DAMAGE TO RENTED PREMISES (Ea occurrence	e) \$	
								MED EXP (Any one perso		
								PERSONAL & ADV INJUR	RY \$	
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGREGATE	\$	
	POLICY PRO- JECT LOC							PRODUCTS - COMP/OP A	GG \$	A
\Box	OTHER:								\$	
	AUTOMOBILE LIABILITY							COMBINED SINGLE LIMIT (Ea accident)	\$	
	ANYAUTO							BODILY INJURY (Per per	son) \$	
	ALL OWNED SCHEDULED AUTOS							BODILY INJURY (Per acc	ident) \$	
	HIRED AUTOS NON-OWNED AUTOS							PROPERTY DAMAGE (Per accident)	\$	
\vdash									\$	
	UMBRELLA LIAB OCCUR							EACH OCCURRENCE	\$	
	EXCESS LIAB CLAIMS-MADE							AGGREGATE	\$	
Н.	DED RETENTION \$								\$	
	ORKERS COMPENSATION ND EMPLOYERS' LIABILITY Y / N							PER O E	TH- R	
	NY PROPRIETOR/PARTNER/EXECUTIVE PFICER/MEMBER EXCLUDED?	N/A						E.L. EACH ACCIDENT	\$	
l li	Mandatory in NH) yes, describe under							E.L. DISEASE - EA EMPLO	YEE \$	
	ÉSCRIPTION OF OPERATIONS below	\vdash						E.L. DISEASE - POLICY LI	MIT \$	
A	Errors & Omissions			MEO11181		1/31/2023	1/31/2024	General Aggregate Each Occurrence		\$1,000,000 \$1,000,000
	IPTION OF OPERATIONS / LOCATIONS / VEHICLE:	S (ACO	PRD 10	1, Additional Remarks Schedule, m	ay be atta	ched if more spac	ce is required)			
CER	TIFICATE HOLDER				CANC	ELLATION				
FOR INFORMATIONAL PURPOSES ONLY XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX				SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.						
					AUTHO	RIZED REPRESEN	TATIVE			
					N Whitsett/RACHEL N Red W					-

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

alexadams@bcsoil.com

October 11, 2023 Project #1782

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

RE: D Dubs Real Estate, LLC – 762 Popes Lake Road – Angier, NC (Harnett County) 240 gallon/day 2-bedroom septic design

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 18A .1900 "Laws and Rules for Sewage Treatment and Disposal Systems". From this evaluation, ASC is providing the attached septic system for a new septic field to service the existing 2-bedroom structure on the property.

The suitable soils found on the subject property were somewhat consistent 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 36 inches in depth before a restrictive horizon was encountered.

The initial and primary septic fields for the existing home were sized based on a flow rate of 240 gallons/day and utilizing Accepted Status system for the initial and repair system. Any unauthorized site disturbance, filling, soil removal, or layout changes may result in the permit being revoked.

The septic installer contractor shall install the primary system on contour, see attached site plan for the primary system and repair. 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 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,

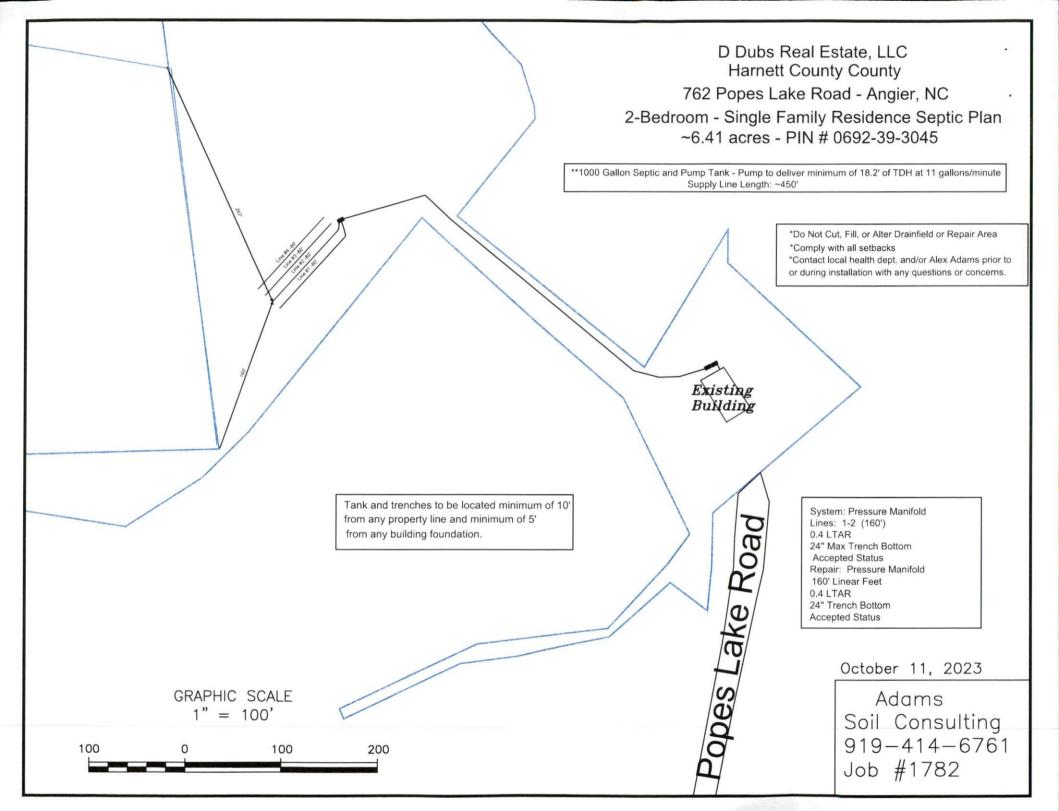
Alex Adams

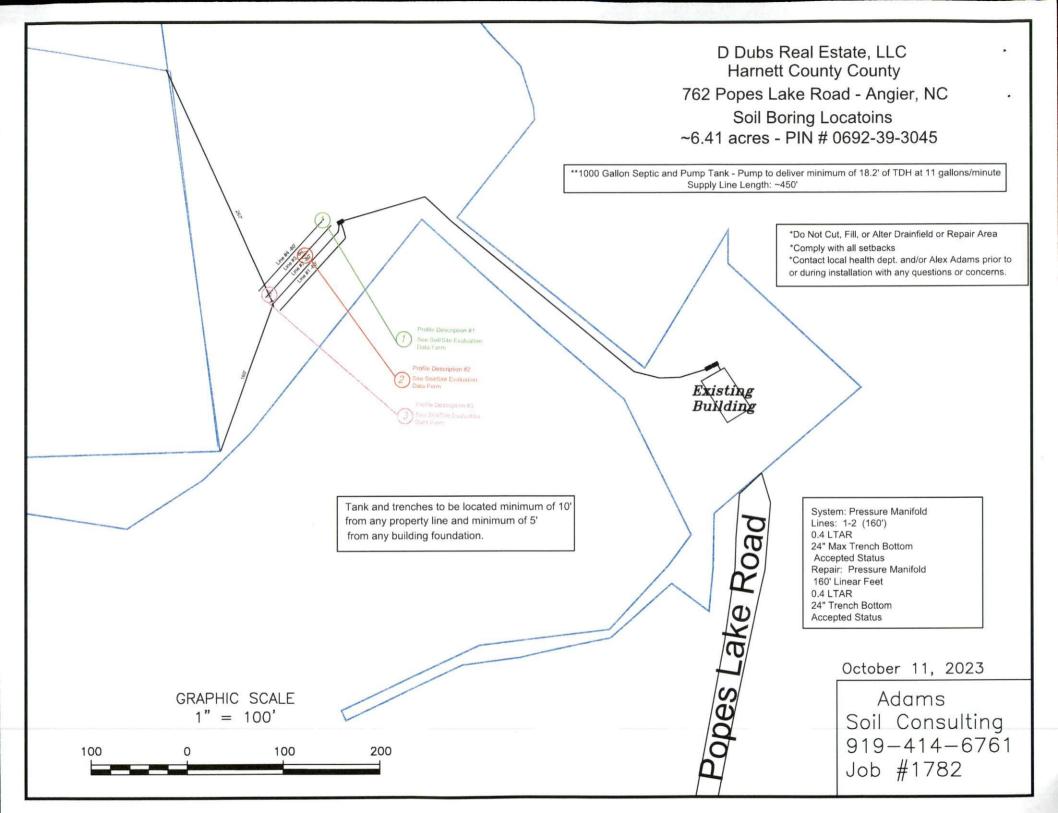
NC Licensed Soil Scientist #1247 AOWE Certification: 10021E





D Dubs Real Estate, LLC Harnett County County 762 Popes Lake Road - Angier, NC 2-Bedroom - Single Family Residence Septic Plan ~6.41 acres - PIN # 0692-39-3045 **1000 Gallon Septic and Pump Tank - Pump to deliver minimum of 18.2' of TDH at 11 gallons/minute Supply Line Length: ~450' Tank and trenches to be located minimum of 10' from any property line and minimum of 5' from any building foundation. *Do Not Cut, Fill, or Alter Drainfield or Repair Area *Comply with all setbacks *Contact local health dept. and/or Alex Adams prior to or during installation with any questions or concerns. System: Pressure Manifold Lines: 1-2 (160') 0.4 LTAR 24" Max Trench Bottom Accepted Status Repair: Pressure Manifold 160' Linear Feet 0.4 LTAR 24" Trench Bottom Accepted Status *Not a Survey (sketched from plot plan supplied by property owner) October 11, 2023 Adams GRAPHIC SCALE 1" = 200'Soil Consulting 919-414-6761 200 200 400 Job #1782





SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

(Complete all fields in full)

OWNER: D Dubs Real Estate, LLC

ADDRESS:

PROPOSED FACILITY: 2-bedroom PROPOSED DESIGN FLOW (.1949): 240gpd

LOCATION OF SITE: 762 Popes Lake Road, Angier, NC

WATER SUPPLY: Public Supply

EVALUATION METHOD: Auger Boring

APPLICATION DATE: DATE EVALUATED: 10-5-23

PROPERTY SIZE: ~6.6 Acres

TYPE OF WASTEWATER: Sewage

P R O F I L	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON	MORE	SOIL PHOLOGY .1941)	PI				
Æ #		DEPTH (IN.)	.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPT H	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
	Linear	0-28	GR/SL	FR/NS/NP/SEXP	N/A	N/A	N/A	N/A	P.S .6
1	Slope/3%	28-40	GR/SL	FI/SEXP/S/P					
_	Linear	0-15	GR/SL	FR/NS/NP/SEXP	32"	N/A	N/A	N/A	P.S/.6
2	Slope/3%	15-40	GR/SL	FR/NS/NP/SEXP					
	Linear	0-28	GR/LS	FR/NS/NP/SEXP	N/A	N/A	N/A	N/A	P.S .6
3	Slope/3%	28-40	GR/SL	FR/NS/NP/SEXP					
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM	(
Available Space (.1945)	S	S	S
System Type(s)	Type III (b)	Type III (b)	E
Site LTAR	0.6	0.6	

OTHER FACTORS (.1946): _____ SITE CLASSIFICATION (.1948): U/PS

EVALUATED BY:A. Adams OTHER(S) PRESENT: