Signature of Local Health Department Representative:



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

x_New ExpansionRepair RelocationRelocation of Repair Area
Owner or Legal Representative Information: Teri Treffzs
Name: Drees Homes Company
Mailing address: 211 Grandview Drive - Suite 102 City: Ft. Mitchell State: KY Zip: 41017
Phone: 919-256-5478 Email: ttreffzs@dreeshomes.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 #140 (Tobacco Road) 256 Crop Rd Angier, NC 27501
Tax parcel identification number or subdivision lot, block number of property: PIN# 0693-05-7831
County: Harnett
System Information: Accepted Status Wastewater System Type: Type III (g) Daily Design Flow: 600 gallons/day Saprolite System:YesX_No Subsurface Operator Required:YesX_No Water Supply Type:Private WellX_Public Water SupplySpringOther:
Facility Type:
X_Residential5_# Bedrooms10_ Maximum # of Occupants
Business Type of Business and Basis for Flow:
Public Assembly Type of Public Assembly and Basis for Flow:
Requird_Attachments:xPlat_or_Siteplanx Evaluation of Soil and Site Features by Licensed Soil Scientist
Attest: On this the 12th day of September 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 12th day of September 2030.
Signature of Authorized Onsite Wastewater Evaluator Docustor Bradley Weekley Signature of Owner or Legal Representative: 9/15/2025 1:22:09 PM EDT
Signature of Owner or Legal Representative: Bralley Weekley 9/15/2025 1:22:09 PM EDT
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:

Date:

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

alexadams@bcsoil.com

September 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 #140, 256 Crop Road - Angier, NC - 5-bedroom Single Family Residence (PIN# 0693-05-7831)

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 design for a new single-family home sized for a 600 gallon/day septic system.

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 new home were sized based on a flow rate of 600 gallons/day and utilizing Accepted Status system for the initial and a PPBPS 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 repair (if needed) 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 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.

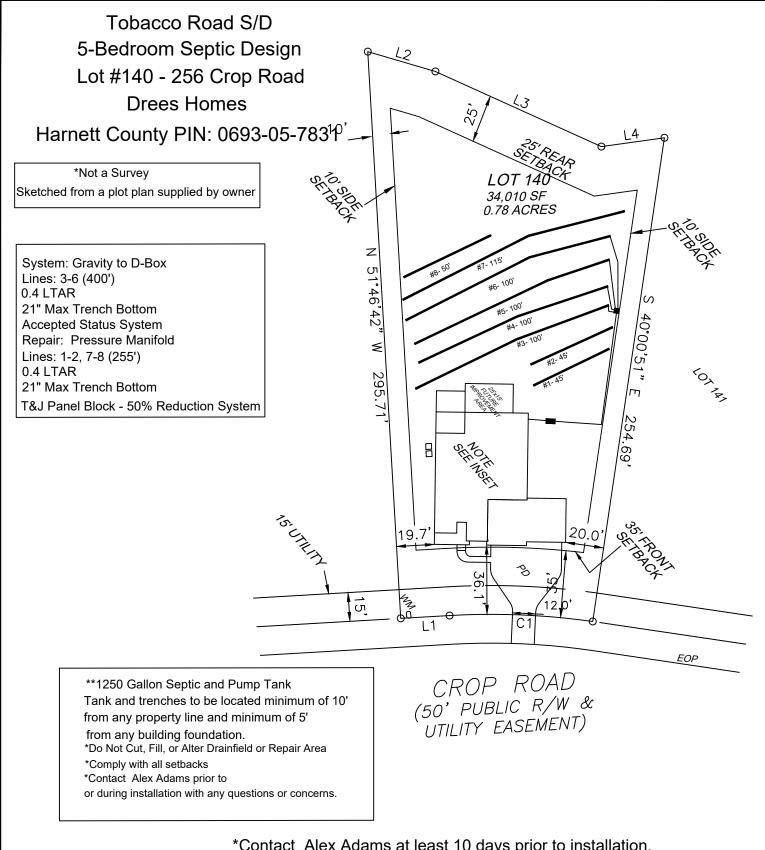
Sincerely,

Alex Adams

NC Licensed Soil Scientist #1247 AOWE Certification: 10021E

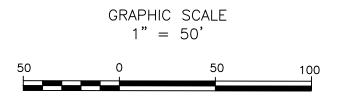






*Contact Alex Adams at least 10 days prior to installation.

Adams Soil Consulting 919-414-6761 Job #1215 9 - 12 - 25



				Adams S	 	na DLLC	`			
			Adams Soil Consulting, PLLC AOWE NOI - Design Specifications							
Namo:	Drees Home Comp	nany		P.I.N. #:	0693-05-7831		County	Harnett		
Hame.	Dices Home Comp	arry		Ι .1.14. π.	0000-00-7001		County	<u>Harrictt</u>		
Address:		256 Crop R	load		Subdiv: Toba	acco Road	Lot#:	140		
# of BDR:	<u>5</u>	Daily Flow:	600	gal/day	Initial L.	T.A.R.:	0.4000	gal/day/sq.ft		
					Repair L.	T.A.R.:	0.4000	gal/day/sq.ft		
Septic Tank:	<u>1250</u>	gals	Pump Tank:	N/A	gals	Sq. Foot:	<u>1200</u>	Stone Depth:		
_								_		
			Li	ne Lengt	ths					
line	color	rod read	Elevation	length						
1	Red			45	Repair					
2	Yellow			45	Repair					
3	White			100	Initial					
4	Red			100	Initial					
5	Purple			100	Initial					
6	Yellow			100	Initial					
7	White			115	Repair					
8	Red			50	Repair					
		total	feet =	655						
Initial Total Trench Length		400		Initial System Type: Accepted Status						
Lines		Lines 3-6		Initial Syste	m Max Trench De	pth:	21"			
D : + .		255		5	<u> </u>	PPBPS				
Repair Fot	tal Trench Length 255			Repair System Type: PPBPS Repair System Max Trench Depth:		21"				
				Repair Syst	eniwax irench D	eptn:	21"			
		+								
		+								
		+								
	1		<u> </u>							

Sheet 1 of 1 PROPERTY ID#0693-05-7831 COUNTY: Haenett

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

(Complete all fields in full)

OWNER: Drees Homes

APPLICATION DATE:

ADDRESS:

PROPOSED FACILITY: Single Family, 5-bedroom PROPOSED DESIGN FLOW (.1949): 600 gpd

DATE EVALUATED: 9/10/25 PROPERTY SIZE: .78 Acres

LOCATION OF SITE: 256 Crop Rd. Angier NC 27501, Angier, NC, 27501

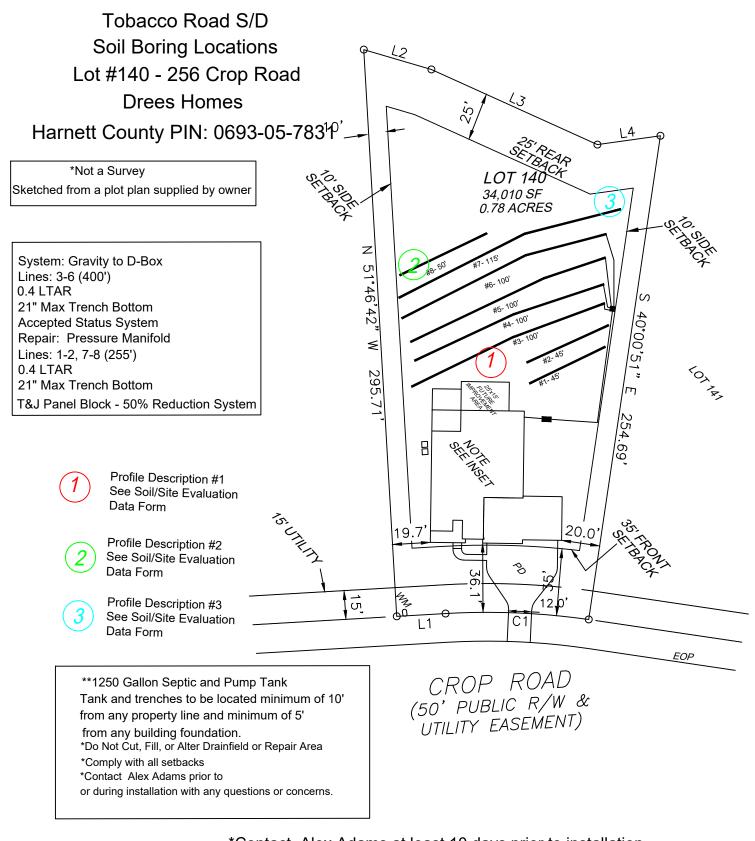
WATER SUPPLY: Public Water

EVALUATION METHOD: Auger Boring TYPE OF WASTEWATER: Sewage

P R O F I L E	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON		RPHOLOGY 1941)	F A				
		DEPTH (IN.)	.1941 STRUCTURE/ TEXTLSE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
		0-31 GR/LS		VFR,NS,NP,SEXP	N.O	40"	N.O	N.O	U/P.S .4
	Slope/5%	31-40	SBK/SCL	FR,SS,SP,SEXP					
1									
	Linear Slope/5%	0-38	GR/LS	VFR,NS,NP,SEXP	N.O	42"	N.O	N.O	P.S .4
		38-42	SBK/SCL	FR,SS,SP,SEXP					
2									
	Linear Slope/5%	0-40	GR/SL	VFR,NS,NP,SEXP	N.O	40"	N.O	N.O	P.S .6
3	51000/5/10								
4									

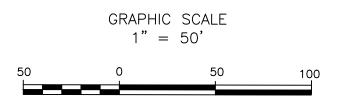
DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM	OTHER FACTORS (.1946):						
Available Space (.1945)	ailable Space (.1945) S		SITE CLASSIFICATION (.1948): U?PS						
System Type(s)	Type III B	Type III B	EVALUATED BY:A. Adams OTHER(S) PRESENT:						
Site LTAR	0.4	0.4							

COMMENTS:_____Updated February 2014

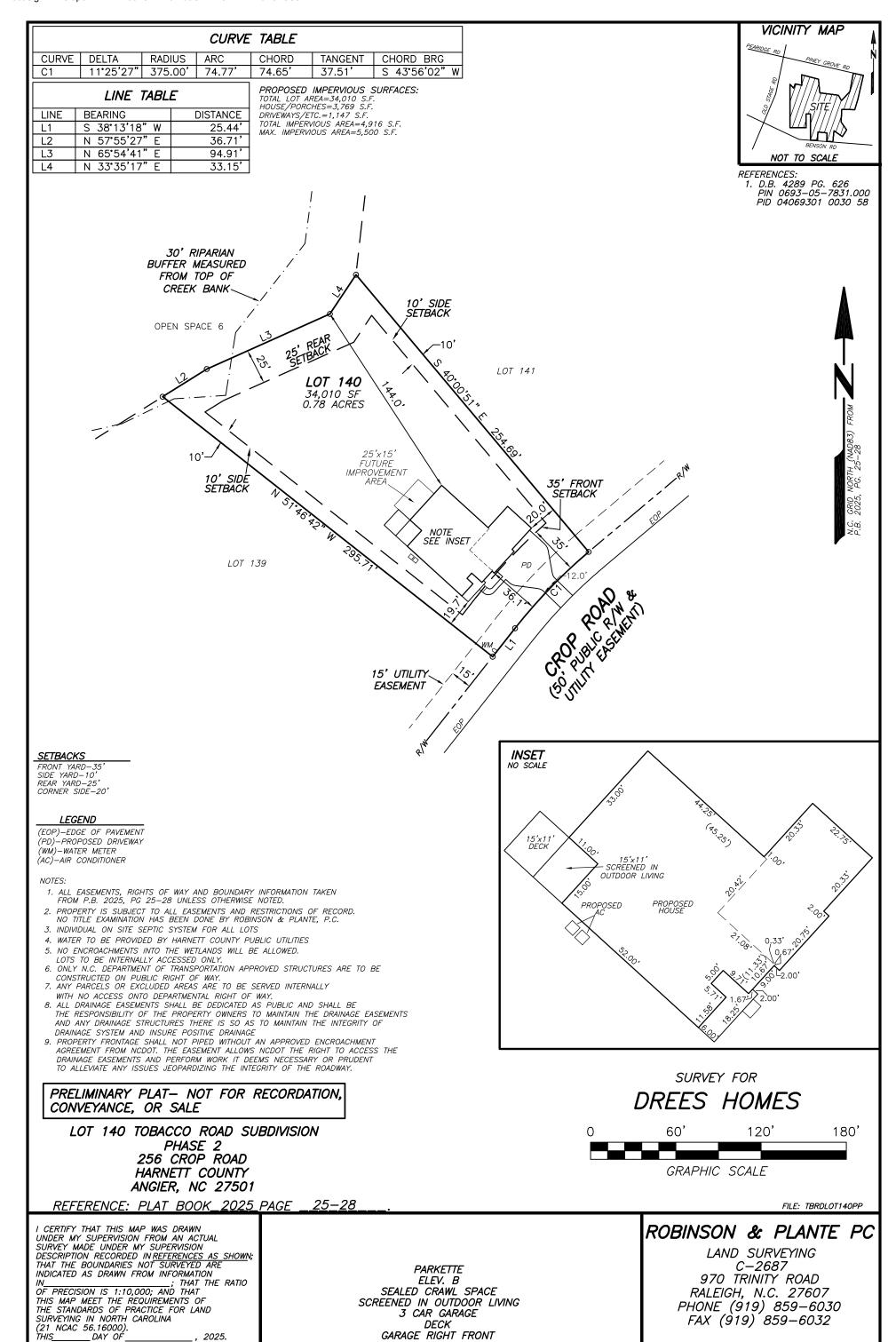


*Contact Alex Adams at least 10 days prior to installation.

Adams
Soil Consulting
919-414-6761
Job #1215
9-12-25



PROFESSIONAL LAND SURVEYOR L-4433



SCALE: 1"=60'

DATE: 8-20-25



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 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.

th	IPORTANT: If the certificate holder is the terms and conditions of the policy, pertificate holder in lieu of such endors	certai	n pol									
PRO	DUCER				CONTAC	T Angela	Sensenig					
Wade Associates, LLC						NAME: Argeria Sensening PHONE (252)631-5269 FAX (A/C, No): (252)649-2443 (A/C, No): (252)649-2443						
250 Pollock St.						E-MAIL ADDRESS: asensenig@wadeict.com						
					INSURER(S) AFFORDING COVERAGE NAIC #							
New	Bern NC 28	560			INSURE	RA: Lloyd's	of Londo	n			A1122J	
INSU	RED				INSURE	RB:						
Ale	x Adams, DBA: Adams Soil Cor	sult	ing		INSURE	R C :						
167	6 Mitchell Rd.				INSURER D :							
					INSURE	RE:						
		501			INSURE	RF:						
				NUMBER: 25-26				REVISION N			_	
IN C E	HIS IS TO CERTIFY THAT THE POLICIES OF DICATED. NOTWITHSTANDING ANY REQUESTIFICATE MAY BE ISSUED OR MAY PER CLUSIONS AND CONDITIONS OF SUCH F	JIREM TAIN, POLICI	IENT, THE II IES. LI	TERM OR CONDITION OF AN NSURANCE AFFORDED BY T IMITS SHOWN MAY HAVE BE	IY CONT HE POL	TRACT OR OTH ICIES DESCRI UCED BY PAID	HER DOCUMEI BED HEREIN I CLAIMS.	NT WITH RESPE	ECT TO WHI	CH THIS		
INSR LTR	TYPE OF INSURANCE		SUBR WVD	POLICY NUMBER		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)		LIMIT	s		
	COMMERCIAL GENERAL LIABILITY							EACH OCCURRE		\$		
	CLAIMS-MADE OCCUR							DAMAGE TO REN PREMISES (Ea o	ITED ccurrence)	\$		
								MED EXP (Any o	ne person)	\$		
								PERSONAL & AD	V INJURY	\$		
	GEN'L AGGREGATE LIMIT APPLIES PER:							GENERAL AGGRI	EGATE	\$		
	POLICY PRO- JECT LOC							PRODUCTS - CO	MP/OP AGG	\$		
	OTHER:									\$		
	AUTOMOBILE LIABILITY							COMBINED SING (Ea accident)	LE LIMIT	\$		
	ANY AUTO							BODILY INJURY	(Per person)	\$		
	ALL OWNED SCHEDULED AUTOS AUTOS							BODILY INJURY	. ,	\$		
	HIRED AUTOS NON-OWNED AUTOS							PROPERTY DAM. (Per accident)	AGE	\$		
										\$		
	UMBRELLA LIAB OCCUR							EACH OCCURRE	NCE	\$		
	EXCESS LIAB CLAIMS-MADE	4						AGGREGATE		\$		
	DED RETENTION \$	-						I DED	Готи	\$		
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N	1						PER STATUTE	OTH- ER			
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?	N/A						E.L. EACH ACCIE		\$		
	(Mandatory in NH) If yes, describe under	1						E.L. DISEASE - E.	A EMPLOYEE	\$		
	DÉSCRIPTION OF OPERATIONS below	-						E.L. DISEASE - P	OLICY LIMIT	\$		
A	Errors & Omissions			PSN0040221161		1/31/2025	1/31/2026	Each Occurrence			\$1,000,000	
								General Aggregate			\$1,000,000	
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)												
CERTIFICATE HOLDER						CANCELLATION						
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. AUTHORIZED REPRESENTATIVE							
	xxxxxxxxxxxxxxxx					N Whitsett/RACHEL						