

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 RelocationRelocation of Repair Area	
Owner or Legal Representative Information: Name: Lamco Homes Mailing address: 7424 Chapel Hill Rd Suite 203 City: Raleigh, State: NC Zip: 27607 Phone: 9199359282 Email: tony@lamcohomes.com	
Authorized Onsite Wastewater Evaluator Information: Name: Thomas Boyce, LSS, AOWE Mailing address: PO Box 865 Phone: (910)295-1899 Email: info@owpnc.com Certification #: 10006E City: West End State: NC Zip: 27376 Email: info@owpnc.com	
Site Location Information: Site address: Lot 22- 115 Gates Way, Sanford, NC 27332 Tax parcel identification number or subdivision lot, block number of property: 039588 0006 22 County: Harnett	
System Information: Wastewater System Type:III(g)- Accepted Daily Design Flow:360 Saprolite System:Yes XNo	
Facility Type: X Residential 3 # Bedrooms 6 Maximum # of Occupants Business Type of Business and Basis for Flow: Public Assembly Type of Public Assembly and Basis for Flow:	10000E
Required Attachments: X Plat or Site Plan X Evaluation of Soil and Site Features by Licensed Soil Scientist	
Attest: On this the 17 day of April, 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 the have adhered to the laws and rules governing onsite wastewater systems in the state of North Carolina. This NOI shall expire on 17 day of April, 2030.	
Signature of Authorized Onsite Wastewater Evaluator: From J. Bayer	
Signature of Owner or Legal Representative: Towy Toro	
Disclosure: The owner may apply for a building permit for the project upon submitting a complete NOI to Construct and 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:	

AOWE Permit Requirements



Pre-Construction Requirements

- A pre-construction conference is mandatory before starting the installation to confirm no significant site changes have affected the system area.
- The client or contractor must notify Marlin Wastewater Services (MWS) at least one week prior to the installation start date to arrange a site visit.
- Installation cannot begin until the pre-construction conference is completed.
- After the pre-construction conference, the onsite wastewater contractor must contact MWS to schedule installation inspections at least 2 days prior to the start of installation.
- Inspections will occur Monday through Friday. Installation must not begin without a confirmed inspection appointment.
- · Systems must not be installed in wet conditions; doing so will result in permit revocation.
- Any modifications to the proposed plans must be approved by the AOWE.
- The installer must be licensed and insured. A certificate of insurance must be provided to MWS before the Authorization to Operate is issued.
- A copy of the entire permit, including these requirements, must be provided to the selected Onsite Wastewater Contractor (Installer).

Site Requirements

- No traffic, construction, excavation, utilities, material storage, or disturbances are allowed on the designated septic or repair area. These activities may void your permit.
- No heavy equipment or vehicular traffic is allowed over the leach field.
- This Notice of Intent (NOI) becomes invalid or may be revoked if the site is altered.
- · There shall be no grading, cutting, logging, or other soil disturbance in the septic area.
- Design does not guarantee the functionality or future performance of the wastewater system.

Installation

- Backfilling: The septic installer is responsible for backfilling the system components to prevent surface water retention or ponding. All chambers must be backfilled according to the manufacturer's guidance.
- Post-Installation: After installation, settling of the backfill material may occur. The system owner/ contractor is responsible for addressing settled or sunken areas, stabilization, and final landscaping.
- Drainage Management: All downspout drainage, surface, and stormwater must be diverted away from the septic system.
- Compliance: The installer must adhere to all applicable laws, rules, permit conditions, and manufacturer's guidance/approvals during installation.

Final Inspection

- The client/owner must mark property lines and corners before installation. These must be visible for the final inspection, or additional site visits at the owner/contractor's expense will be required.
- The system installation must be inspected by the AOWE at specific stages. For systems with pumps, the septic installer must ensure proper installation of electrical components. An electrical permit is required, and a licensed electrician must provide electrical service to the pump controller and alarm, which must be on separate circuits.
- Pump systems often require an additional final inspection after electrical components are operational.
- AOWE does not inspect electrical components; this must be done by the local inspections department.

AOWE Permit Requirements

Operation and Maintenance

- The owner must comply with NCAC 18E .1301 regarding the operation and maintenance of wastewater systems. Routine pumping and inspections are necessary to ensure proper system operation.
- No heavy equipment or vehicular traffic is allowed over the leach field.

Setbacks

- The contractor must ensure the septic system is installed in the proper location and that all setback requirements are met (see NCAC 18E .0601).
- In applicable counties, the contractor must comply with local rules.
- · Property lines must be marked by the surveyor and visible at the time of final inspection.
- No utilities may be installed in the initial or repair septic system areas.

Tanks

- · All tanks must pass a vacuum or hydrostatic leak test, with written verification from the manufacturer.
- Tanks must be of top-seam construction with watertight penetrations at both the inlet and outlet through a boot.
- Access risers must be sealed watertight to prevent water intrusion. Baffle lids must be sealed after verifying the gap over the baffle is unobstructed by concrete or debris.
- Tank and supply line locations are flexible, provided all setbacks are met.

Acknowledgment and Agreement

By signing below, the client acknowledges understanding and acceptance of the above requirements and agrees to hold Marlin Wastewater Services harmless for any issues arising from the installation of the system. Marlin Wastewater Services is not responsible for the system's future performance or function. Client agrees to provide the NOI package, including permit requirements, and any change orders or. updates to the Onsite Wastewater Contractor (Installer).

Client Signature:	Touy Toro
_	/ 17 / 2025



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 04/09/2025

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).

PRODUCER	T D: 4			CONTACT NAME:	Camila Guerrero-Zerrate		
	Terry Riney Agency, Inc.			PHONE (A/C, No, Ext):	(910)295-1121	FAX (A/C, No):(910)2	95-8980
	11 Trotter Hills Circle Pinehurst		28374-7930	È-MAIL ADDRESS:	Camila@rineyagency.com		
	i iliciiuist	IVC	20314-1930		INSURER(S) AFFORDING COVERAGE		NAIC #
				INSURER A : ET	ie Insurance Company		26263
INSURED				INSURER B : Er	ie Insurance Exchange		26271
	Marlin Wastewater Services, LLC			INSURER C :			
	P.O. Box 865			INSURER D :			
	West End	NC	27376-	INSURER E :			
				INSURER F:			

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS

INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR GEN'L AGGREGATE LIMIT APPLIES PER:		Q61-0188942		07/01/2025	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000
	POLICY X PRO- OTHER:					PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
A	AUTOMOBILE LIABILITY X ANY AUTO ALL OWNED AUTOS X HIRED AUTOS X AUTOS X AUTOS X AUTOS X AUTOS X AUTOS		Q61-0188942	07/01/2024	07/01/2025	COMBINED SINGLE LIMIT \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	UMBRELLA LIAB OCCUR EXCESS LIAB CLAIMS-MADE DED RETENTION \$					EACH OCCURRENCE \$ AGGREGATE \$ \$
В	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A	Q91-0104617	07/01/2024	07/01/2025	X PER STATUTE STAT
A	Contractor's Errors & Ommissions		Q61-0188942	07/01/2024		Each Occurrence 1,000,000 Aggregate 1,000,000 Deductible 1,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Septic tank repair and service

CERTIFICATE HOLDER	CANCELLATION AI 2NF1NC
XXXSAMPLEXXX	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

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ACORD 25 (2014/01)

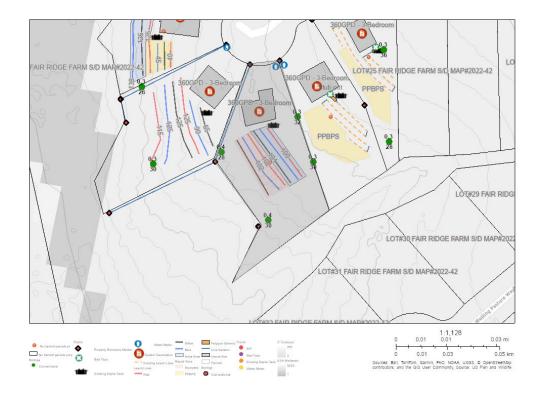
The ACORD name and logo are registered marks of ACORD

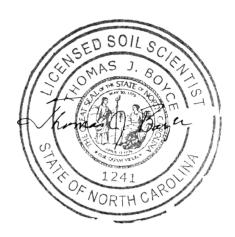


Lot 22-115 Gates Way Soil Evaluation Report

Area of Interest (AOI) Information

Apr 17 2025 8:52:44 Eastern Daylight Time





Summary

Name	Count	Area(ft²)	Length(ft)
Borings	4	N/A	N/A
Points	4	N/A	N/A
System Description	1	N/A	N/A

Borings

#	Boring Type	H1_Depth	H1_Mineral	H1_Moist_C	H1_Plastic	H1_Stickin	H1_Structu	H1_Texture
1	Conventional	12	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr	Sandy Loam
2	Conventional	12	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr	Sandy Loam
3	Conventional	12	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr	Sandy Loam
4	Conventional	24	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr	Sandy Loam

#	H2_Depth	H2_Mineral	H2_Moist_C	H2_Plastic	H2_Stickin	H2_Structu	H2_Texture	H3_Depth
1	30.00	Slightly Expansive	Friable	Plastic	Sticky	SBK	SC Loam	0
2	32.00	Slightly Expansive	Friable	Plastic	Sticky	SBK	Sandy Clay	0
3	28.00	Slightly Expansive	Friable	Plastic	Sticky	SBK	SC Loam	
4	30.00	Slightly Expansive	Friable	Plastic	Sticky	SBK	SC Loam	

#	H3_Mineral	H3_Moist_C	H3_Plastic	H3_Stickin	H3_Structu	H3_Texture	Landscape_	LTAR
1							Linear	0.30
2							Linear	0.30
3							Linear	0.40
4							Linear	0.40

#	Notes	Saprolite	Slope	Soil_Wetne	Usable_Dep	Count
1		No	5-8	30	30	1
2		No	5-8	32	32	1
3			2-5%	28	28	1
4			2-5%	30	30	1

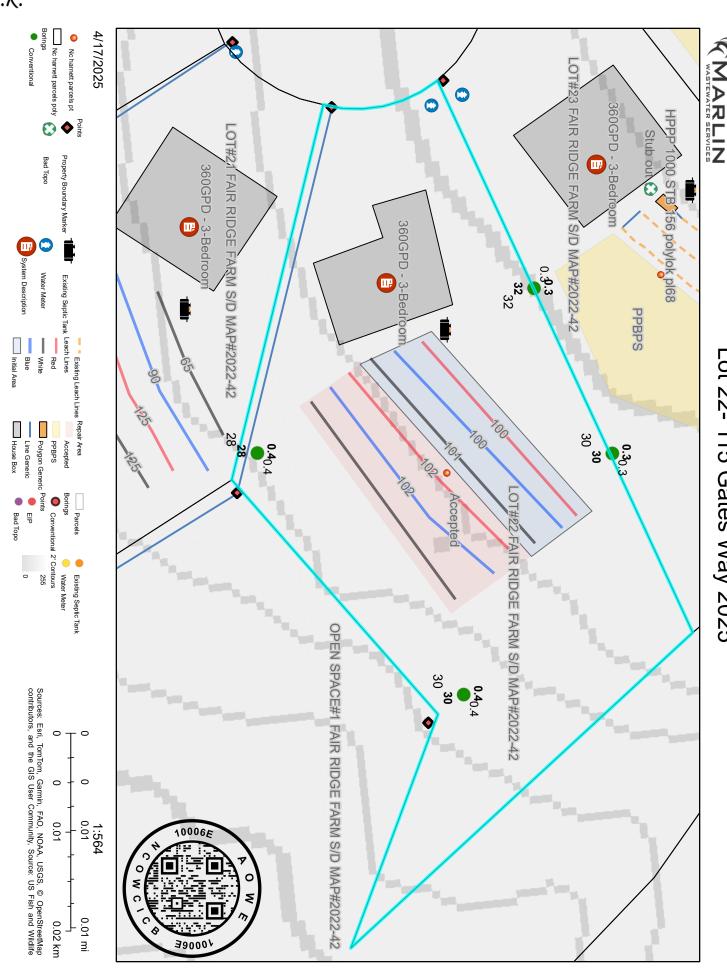
Points

#	Point_Desc Point_Type		Count
1		EIP	2
2		Existing Septic Tank	1
3		Water Meter	1

System Description

#	GPD	Septic Tank Capacity	Pump Tank Capacity	Distribution Method	Initial System Type	Initial LTAR	Max Depth Initial	Line Length Initial
1	360GPD	1,000 Gallon		Parallel or Serial	Accepted	.3	16"	300'

#	Repair System Type	Repair LTAR	Line Length Repair	Max Depth Repair	System Description	Count
1	Accepted	.3	300'	16"	Additional soil cover may be required	1



Lot 22- 115 Gates Way 2025

CERTIFICATE of **SIGNATURE**

K9NLS-ANWDV-SVM7B-YQTWF

DOCUMENT COMPLETED BY ALL PARTIES ON

17 APR 2025 13:46:22 UTC

SIGNER

TIMESTAMP

SIGNATURE

JEFF KERR

JEFF@MSEPTIC.COM

17 APR 2025 13:23:11 UTC

17 APR 2025 13:31:54 UTC

SIGNED

17 APR 2025 13:32:01 UTC

12.74.212.133

LOCATION

CHARLOTTE, UNITED STATES

RECIPIENT VERIFICATION

EMAIL VERIFIED

17 APR 2025 13:31:54 UTC

TONY TORO

EMAIL

TONY@LAMCOHOMES.COM

SENT

17 APR 2025 13:23:11 UTC

17 APR 2025 13:46:06 UTC

17 APR 2025 13:46:22 UTC

IP ADDRESS

71.68.40.124

CHARLOTTE, UNITED STATES

RECIPIENT VERIFICATION

EMAIL VERIFIED

17 APR 2025 13:46:06 UTC

