

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

<u>X</u> New Exp	ansionRepair	Relocation	Relocation of Repair Area	
Owner or Legal Representative Informat Name: D.R. Horton Inc.				
Mailing address: 2000 Aerial Center Parkw Phone: 919.760.9668			State: N Zip: 27560	
Authorized Onsite Wastewater Evaluato Name: Thomas Boyce, LSS, AOWE Mailing address: PO Box 865 Phone: (910)295-1899	City:	West End		
Site Location Information: Site address: Lot 10 - 194- Fair Child Ro Tax parcel identification number or subd		ber of property:		
System Information: Wastewater System Type: III(g) - Accel Daily Design Flow: 480 Saprolite System: Yes X No Water Supply Type: Private Well	Subsurface Oper	rator Required:	Yes X No	
Facility Type: X Residential 4 # Bedrooms 8 Business Type of Business an Public Assembly Type of Public A	d Basis for Flow:			\$
Required Attachments: X	es by Licensed Soil Sc	ientist		
Attest: On this the 8 day of April included with this NOI to Construct is achave adhered to the laws and rules govern This NOI shall expire on 8 day of April day of April day of April 2015	curate and complete to	the best of my keeps systems in the st	ate of North Carolina.	
This NOI shall expire on 8 day of A Signature of Authorized Onsite Wastewa Signature of Owner or Legal Representat	ter Evaluator: _ <i>Sho</i>	nas J Boyu		
Signature of Owner or Legal Representat	ive:	Jouatha	au Kıger	
Disclosure: The owner may apply for a lead required (if any) to the local health depart evaluator shall be transferable to a new of	tment. An onsite wast wner with the consent	ewater system au	thorized by an authorized ons	
Local Health Department Receipt Ackno Signature of Local Health Department Ro			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: _		Jonathan Kiger			
Date:	04 / 29 / 2025				



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 07/06/2023

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 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				CONTACT NAME: Kelli R. Starr	
	Terry Riney Agency, Inc.			PHONE (A/C, No, Ext): (910)295-1121 FAX (A/C, No):(910)295-8980
	11 Trotter Hills Circle Pinehurst	NC	28374-7930	E-MAIL Kelli@rineyagency.com	,
	Filleriurst	INC	20314-1330	INSURER(S) AFFORDING COVERAGE	NAIC#
				INSURER A : Erie Insurance Company	26263
INSURED				INSURER B : Erie 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 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 SUB		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	CLAIMS-MADE X OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO- OTHER:		Q61-0188942	07/01/2023		EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED \$ 1,000,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
A	AUTOMOBILE LIABILITY X ANY AUTOS ALL OWNED AUTOS AUTOS X HIRED AUTOS X AUTOS X AUTOS X AUTOS X AUTOS X AUTOS		Q61-0188942	07/01/2023	07/01/2024	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
В	X UMBRELLA LIAB OCCUR EXCESS LIAB CLAIMS-MADE DED RETENTION \$	-	Q31-0173849	07/01/2023	07/01/2024	EACH OCCURRENCE \$ 2,000,000 AGGREGATE \$ 2,000,000 \$
В	B WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTINER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		Q91-0104617	07/01/2023	07/01/2024	X PER OTH-
A			Q61-0188942	07/01/2023		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 001118
XXXXXXXXXXXX Sample Certificate	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
XXXXXXXXXXX -	AUTHORIZED REPRESENTATIVE HOLLIER. Stark

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ACORD 25 (2014/01)

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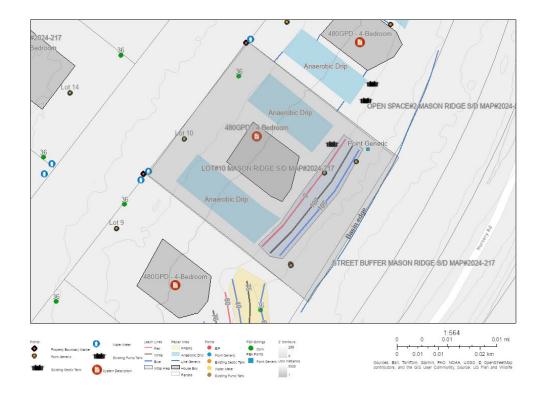


Lot 10-194 Fair Child Rd Soil Evaluation Report

Area of Interest (AOI) Information

Area: 20,737.85 ft2

Apr 8 2025 8:47:04 Eastern Daylight Time





Summary

Name	Count	Area(ft²)	Length(ft)
Borings	0	N/A	N/A
Points	7	N/A	N/A
System Description	1	N/A	N/A

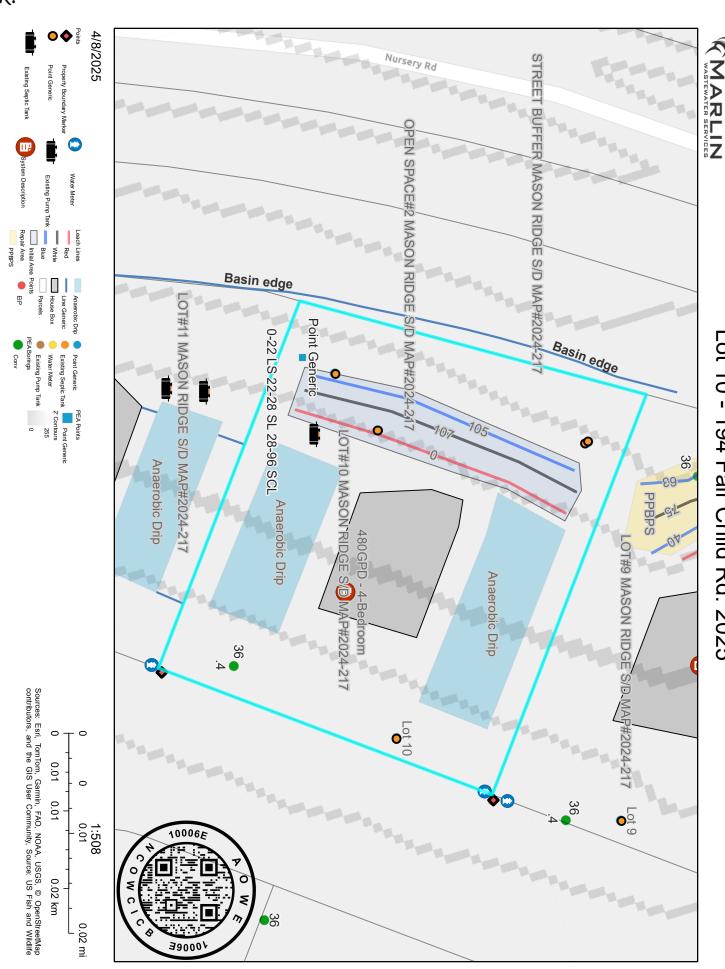
Points

#	Point_Desc	Point_Type	Count
1		EIP	1
2		Existing Septic Tank	1
3		Point Generic	4
4	Lot 10	Point Generic	1

System Description

#	GPD	Septic Tank Capacity	Pump Tank Capacity	Distribution Method	Initial System Type	Initial LTAR	Max Depth Initial	Line Length Initial
1	480GPD	1,000 Gallon		Parallel or Serial	Accepted	.4	24"	300'

#	Repair System Type	Repair LTAR	Line Length Repair	Max Depth Repair	System Description	Count
1	Anaerobic Drip	.2	1200'	12"		1



Lot 10 - 194 Fair Child Rd. 2025

CERTIFICATE of **SIGNATURE**

8VRCC-HFPUS-ER5W2-WKMGF

DOCUMENT COMPLETED BY ALL PARTIES ON 29 APR 2025 15:56:13 UTC

SIGNER TIMESTAMP SIGNATURE

JEFF KERR

JEFF@MSEPTIC.COM

SHARED VIA LINK

08 APR 2025 13:25:21 UTC

29 APR 2025 10:53:44 UTC

SIGNED

29 APR 2025 10:53:52 UTC

72.157.222.98

LOCATION

ALEXANDRIA, UNITED STATES

JONATHAN KIGER

JHKIGER@DRHORTON.COM

08 APR 2025 13:25:21 UTC

29 APR 2025 15:55:19 UTC

SIGNED

29 APR 2025 15:56:13 UTC

Jouathau Kiger

IP ADDRESS

66.57.238.178

LOCATION

APEX, UNITED STATES

RECIPIENT VERIFICATION

EMAIL VERIFIED

29 APR 2025 15:55:19 UTC

