



**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

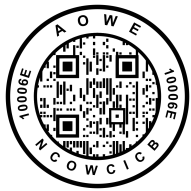
Owner or Legal Representative Information:
 Name: Sarhi Duarte
 Mailing address: 3592 Hillmon Grove Road City: Cameron State: NC Zip: 28326
 Phone: 7867520821 Email: snegra1982@gmail.com

Authorized Onsite Wastewater Evaluator Information:
 Name: Thomas Boyce, LSS, AOWE Certification #: 10006E
 Mailing address: PO Box 865 City: West End State: NC Zip: 27376
 Phone: (910)295-1899 Email: info@owpnc.com

Site Location Information:
 Site address: 3592 Hillmon Grove Road Cameron, NC 28326
 Tax parcel identification number or subdivision lot, block number of property: 099564 0095 01
 County: Harnett

System Information:
 Wastewater System Type: Single Family Home
 Daily Design Flow: 480
 Saprilit System: Yes No Subsurface Operator Required: Yes No
 Water Supply Type: Private Well Public Water Supply Spring Other: _____

Facility Type:
 Residential 4 # Bedrooms 8 Maximum # of Occupants _____
 Business Type of Business and Basis for Flow: _____
 Public Assembly Type of Public Assembly and Basis for Flow: _____



Required Attachments:
 Plat or Site Plan
 Evaluation of Soil and Site Features by Licensed Soil Scientist

Attest: On this the 6 day of June, 2024 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 6 day of June, 2029.

Signature of Authorized Onsite Wastewater Evaluator: Thomas J. Boyce
 Signature of Owner or Legal Representative: Sarhi Duarte

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: _____



AOWE/SL2022-11 Permit Requirements

- Pre-construction conference with septic contractor required before beginning installation.
- It is the responsibility of the contractor to contact the AOWE prior to installation.
- Systems shall not be installed in wet conditions or the permit will be revoked.
- Any changes to the proposed plans must be approved by the AOWE.
- The client/owner is responsible for marking any property lines and corners.
- Do not allow any traffic, construction, excavation, utilities, material storage, or any other disturbance to take place on the designated septic area or repair area. These activities may void your permit.
- The contractor is responsible for ensuring that the septic system is installed in the proper location and that all setbacks are met. See NCAC 18A . 1950 for setback requirements. The contractor is responsible for ensuring that the septic system is installed in accordance with local rules in counties where this is applicable.
- The system installation must be inspected by the local health department at certain stages during the installation.
- For systems with pumps, the contractor is responsible for the proper installation of the electrical components. An electrical permit must be obtained and a person with a valid NC Electrical license must provide electrical service to the pump controller and alarm.
- This permit shall become invalid and/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 functionality or future performance.
- The contractor is responsible for backfilling the system components so that no areas are subject to the retention or ponding of surface water. After the installation is completed, some settling of the backfill material may take place. The system owner is responsible for eliminating settled or sunken areas, stabilization, and final landscaping of the ground surface. No heavy equipment or vehicular traffic over the leach field.
- Installer to re-establish field layout prior to pre-construction conference for initial and repair systems as applicable.
- Tanks must be leak tested by the manufacturer.
- Installer must be certified by NCOWCICB at appropriate grade level for system.
- Installer must carry adequate general liability insurance.

Additional Requirements:

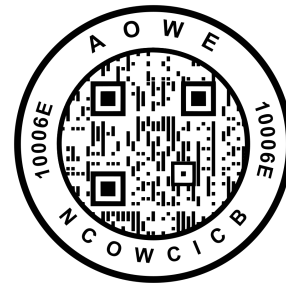
Maintenance Requirements:

System should be maintained in accordance with NCAC 18A .1961 -
The contents shall be pumped whenever the solids level is found to be more than 1/3 of the liquid depth in any compartment.

Owner/Client Acknowledgement of Permit Requirements

Sarhi Duarte
Owner Signature

06 / 07 / 2024
Date





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 Terry Riney Agency, Inc. 11 Trotter Hills Circle Pinehurst NC 28374-7930	CONTACT NAME: Kelli R. Starr	PHONE (A/C, No, Ext): (910)295-1121	FAX (A/C, No): (910)295-8980
	E-MAIL ADDRESS: kelli@rineyagency.com		
INSURED Marlin Wastewater Services, LLC P.O. Box 865 West End NC 27376-	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A : Erie Insurance Company		26263
	INSURER B : Erie Insurance Exchange		26271
	INSURER C :		
	INSURER D :		
	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 INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:			Q61-0188942	07/01/2023	07/01/2024	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 PRODUCTS - COMP/OP AGG \$ 2,000,000
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO ALL OWNED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> NON-OWNED 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) \$
B	<input checked="" type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> EXCESS LIAB DED \$ RETENTION \$			Q31-0173849	07/01/2023	07/01/2024	EACH OCCURRENCE \$ 2,000,000 AGGREGATE \$ 2,000,000
B	<input checked="" type="checkbox"/> WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		<input checked="" type="checkbox"/>	Q91-0104617	07/01/2023	07/01/2024	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
A	Contractor's Errors & Omissions			Q61-0188942	07/01/2023	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 001118

XXXXXXXXXXXX Sample Certificate XXXXXXXXXXXX	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 <i>Kelli R. Starr</i>

Fax: () -

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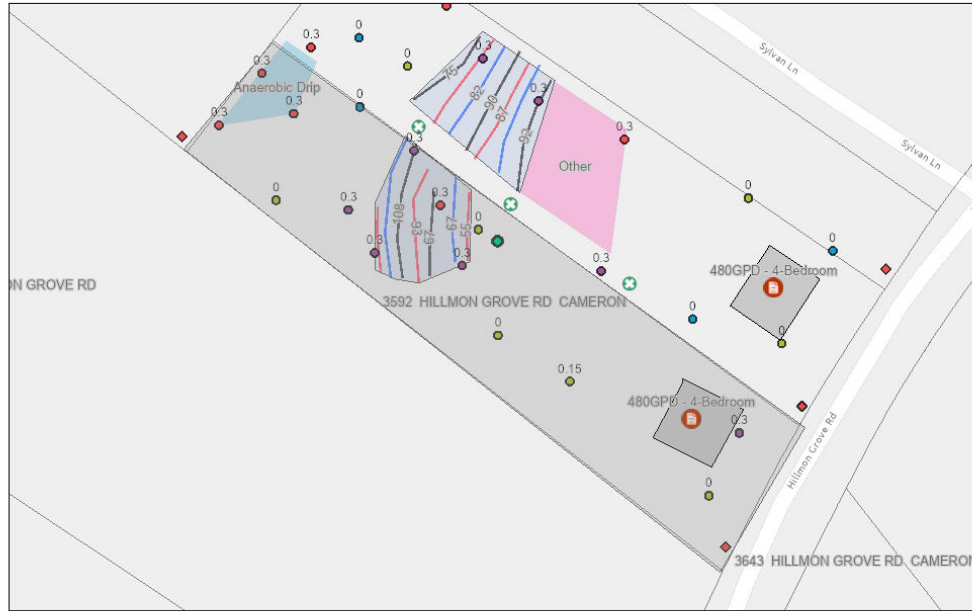
ACORD 25 (2014/01)

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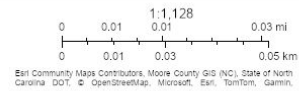


3592 Hillmon Grove Rd. Soil Evaluation Report

Area of Interest (AOI) Information



- | | | | | |
|---------------------|--------------------------|-------------|----------------|--------------------|
| Borings | Low Profile | Bad Topo | Blue | Other |
| Conventional Points | Property Boundary Marker | Leach Lines | Initial Area | System Description |
| Out | Point Generic | Repair Area | Anaerobic Drip | House Box |
| Alternative | | White | Parcels | |



Summary

Name	Count	Area(ft ²)	Length(ft)
Borings	15	N/A	N/A
Points	2	N/A	N/A
System Description	1	N/A	N/A

Borings

#	Add_H4	Add_Hori_1	Add_Horizo	Boring_Typ	CreationDa	Creator	Date_Time	EditDate
1	No	No	No Data	Low Profile	4/20/2023, 8:00 PM	nclss1241	12/29/1899, 8:00 PM	4/20/2023, 8:00 PM
2	No	No	No Data	Alternative	3/23/2023, 8:00 PM	jeffkerr	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM
3	No	No	No Data	Low Profile	3/23/2023, 8:00 PM	jeffkerr	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM
4	No	No	No Data	Alternative	3/23/2023, 8:00 PM	jeffkerr	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM
5	No	No	No Data	Out	3/23/2023, 8:00 PM	jeffkerr	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM
6	No	No	No Data	Conventional	3/23/2023, 8:00 PM	jeffkerr	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM
7	No	No	No Data	Conventional	3/23/2023, 8:00 PM	jeffkerr	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM
8	No	No	No Data	Conventional	3/23/2023, 8:00 PM	jeffkerr	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM
9	No	No	No Data	Alternative	3/23/2023, 8:00 PM	jeffkerr	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM
10	No	No	No Data	Low Profile	3/23/2023, 8:00 PM	jeffkerr	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM
11	No	No	No Data	Low Profile	3/23/2023, 8:00 PM	jeffkerr	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM
12	No	No	No Data	Low Profile	3/23/2023, 8:00 PM	jeffkerr	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM
13	No	No	No Data	Conventional	3/23/2023, 8:00 PM	jeffkerr	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM
14	No	No	No Data	Alternative	3/23/2023, 8:00 PM	jeffkerr	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM
15	No	No	No Data	Alternative	3/23/2023, 8:00 PM	nclss1241	12/29/1899, 8:00 PM	3/23/2023, 8:00 PM

#	Editor	GlobalID	H1_Depth	H1_Mineral	H1_Moist_C	H1_Plastic	H1_Stickin	H1_Structu
1	nclss1241	20e8003f-55bb-48fe-bcea-5a7122edc029	10	Non Expansive	Loose	Non Plastic	Non Sticky	Gr
2	jeffkerr	d485d965-41fc-4e93-ab9f-	8	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr

		8a9df0cdbb19						
3	jeffkerr	0e19a6ea-c2b9-46b3-8cd5-5353e757c41e	18	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr
4	jeffkerr	72a4f54b-b7ae-467b-9e65-32a9515b146b	12	Slightly Expansive	Loose	Slightly Plastic	Slightly Sticky	Gr
5	jeffkerr	c7bed0e0-84ad-48d6-9214-431c9231e605	4	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr
6	jeffkerr	b33a9020-e990-4f3a-a940-b634a8119967	18	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr
7	jeffkerr	8c57f55d-9e71-4917-aabf-f565b75e7b56	6	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr
8	jeffkerr	0633586c-5ab9-45b2-87e0-673cdb1b7214	18	Non Expansive	Loose	Non Plastic	Non Sticky	Gr
9	jeffkerr	afca17f4-e359-4b73-aea7-68281cda9d94	8	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr
10	jeffkerr	dc4ef1c0-3b48-46d5-b17b-51c42b846fb7	8	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr
11	jeffkerr	a2ff5e39-0099-4c65-a2dd-957df4c8c9b7	8	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr
12	jeffkerr	94e3f6e4-9923-48d4-b892-9e84e158b9b4	6	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr
13	jeffkerr	0bdc8a34-0140-4d77-befa-ef658408ca52	6	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr
14	jeffkerr	a382b894-b75c-4302-b8ab-41176e092a84	6	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr
15	nclss1241	d95fb15f-1ea4-4c57-955b-3bfb873fc659	4	Slightly Expansive	Loose	Non Plastic	Non Sticky	Gr

#	H1_Texture	H2_Depth	H2_Mineral	H2_Moist_C	H2_Plastic	H2_Stickin	H2_Structu	H2_Texture
1	Loamy Sand	22.00	Slightly Expansive	Friable	Plastic	Sticky	SBK	Sandy Clay
2	Sandy Loam	12.00	Slightly Expansive	Friable	Slightly Plastic	Slightly Sticky	SBK	SC Loam
3	Sandy Loam	22.00	Slightly Expansive	Friable	Slightly Plastic	Slightly Sticky	SBK	SC Loam
4	Sandy Loam	18.00	Slightly Expansive	Friable	Plastic	Slightly Sticky	SBK	SC Loam
5	Sandy Loam	10.00	Slightly Expansive	Friable	Very Plastic	Sticky	SBK	SC Loam
6	Sandy Loam	30.00	Slightly Expansive	Friable	Slightly Plastic	Slightly Sticky	SBK	SC Loam
7	Sandy Loam	26.00	Slightly Expansive	Friable	Slightly Plastic	Slightly Sticky	SBK	SC Loam
8	Loamy Sand	30.00	Slightly Expansive	Friable	Slightly Plastic	Slightly Sticky	SBK	SC Loam
9	Sandy Loam	18.00	Slightly Expansive	Friable	Slightly Plastic	Slightly Sticky	SBK	SC Loam
10	Sandy Loam	22.00	Slightly Expansive	Friable	Slightly Plastic	Slightly Sticky	SBK	SC Loam
11	Sandy Loam	22.00	Slightly Expansive	Friable	Slightly Plastic	Slightly Sticky	SBK	SC Loam
12	Sandy Loam	21.00	Slightly Expansive	Friable	Slightly Plastic	Slightly Sticky	SBK	SC Loam
13	Sandy Loam	26.00	Slightly Expansive	Friable	Slightly Plastic	Slightly Sticky	SBK	SC Loam
14	Sandy Loam	15.00	Slightly Expansive	Friable	Plastic	Sticky	SBK	Silty Clay
15	Sandy Loam	18.00	Slightly Expansive	Friable	Plastic	Sticky	SBK	SC Loam

#	H3_Depth	H3_Mineral	H3_Moist_C	H3_Plastic	H3_Stickin	H3_Structu	H3_Texture	H4_Depth
1	0	No Data	No Data	No Data	No Data	No Data	No Data	0
2	18	Slightly Expansive	Friable	Plastic	Sticky	SBK	Clay	0
3	0	No Data	No Data	No Data	No Data	No Data	No Data	0
4	0	No Data	No Data	No Data	No Data	No Data	No Data	0
5	0	No Data	No Data	No Data	No Data	No Data	No Data	0
6	0	No Data	No Data	No Data	No Data	No Data	No Data	0
7	0	No Data	No Data	No Data	No Data	No Data	No Data	0
8	0	No Data	No Data	No Data	No Data	No Data	No Data	0
9	0	No Data	No Data	No Data	No Data	No Data	No Data	0
10	0	No Data	No Data	No Data	No Data	No Data	No Data	0
11	0	No Data	No Data	No Data	No Data	No Data	No Data	0
12	0	No Data	No Data	No Data	No Data	No Data	No Data	0
13	0	No Data	No Data	No Data	No Data	No Data	No Data	0
14	0	No Data	No Data	No Data	No Data	No Data	No Data	0
15	0	No Data	No Data	No Data	No Data	No Data	No Data	0

#	H4_Mineral	H4_Moist_C	H4_Plastic	H4_Stickin	H4_Structu	H4_Texture	Landscape_	LTAR
1	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.30
2	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.00
3	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.30
4	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.00
5	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.00
6	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.30
7	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.30
8	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.30
9	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.00
10	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.30
11	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.30
12	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.30
13	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.30
14	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.00
15	No Data	No Data	No Data	No Data	No Data	No Data	Linear	0.15

#	Notes	Saprolite	Slope	Soil_Wetne	Usable_Dep	Count
1	No Data	No	5-8	22	22	1
2	No Data	No	5-8	16	16	1
3	No Data	No	5-8	22	22	1
4	Pm / wet @ 18	No	5-8	18	18	1
5	No Data	No	5-8	8	8	1
6	No Data	No	5-8	30	30	1
7	No Data	No	8-12	26	26	1
8	No Data	No	5-8	30	30	1
9	No Data	No	5-8	16	16	1
10	No Data	No	5-8	N/A	22	1
11	No Data	No	5-8	22	22	1
12	No Data	Yes	5-8	21	21	1
13	No Data	No	5-8	26	26	1
14	No Data	No	5-8	15	15	1
15	No Data	No	5-8	18	18	1

Points

#	CreationDa	Creator	EditDate	Editor	GlobalID	Point_Desc	Point_Type	Count
1	3/23/2023, 8:00 PM	jeffkerr	3/23/2023, 8:00 PM	jeffkerr	d72bfc7f-e57d-42bc-b74e-96b2f0cb9f6d	No Data	EIP	1
2	No Data	No Data	No Data	No Data	No Data	Client staked house too close to system. Told to keep a minimum of 10' off of the septic system	Point Generic	1

System Description

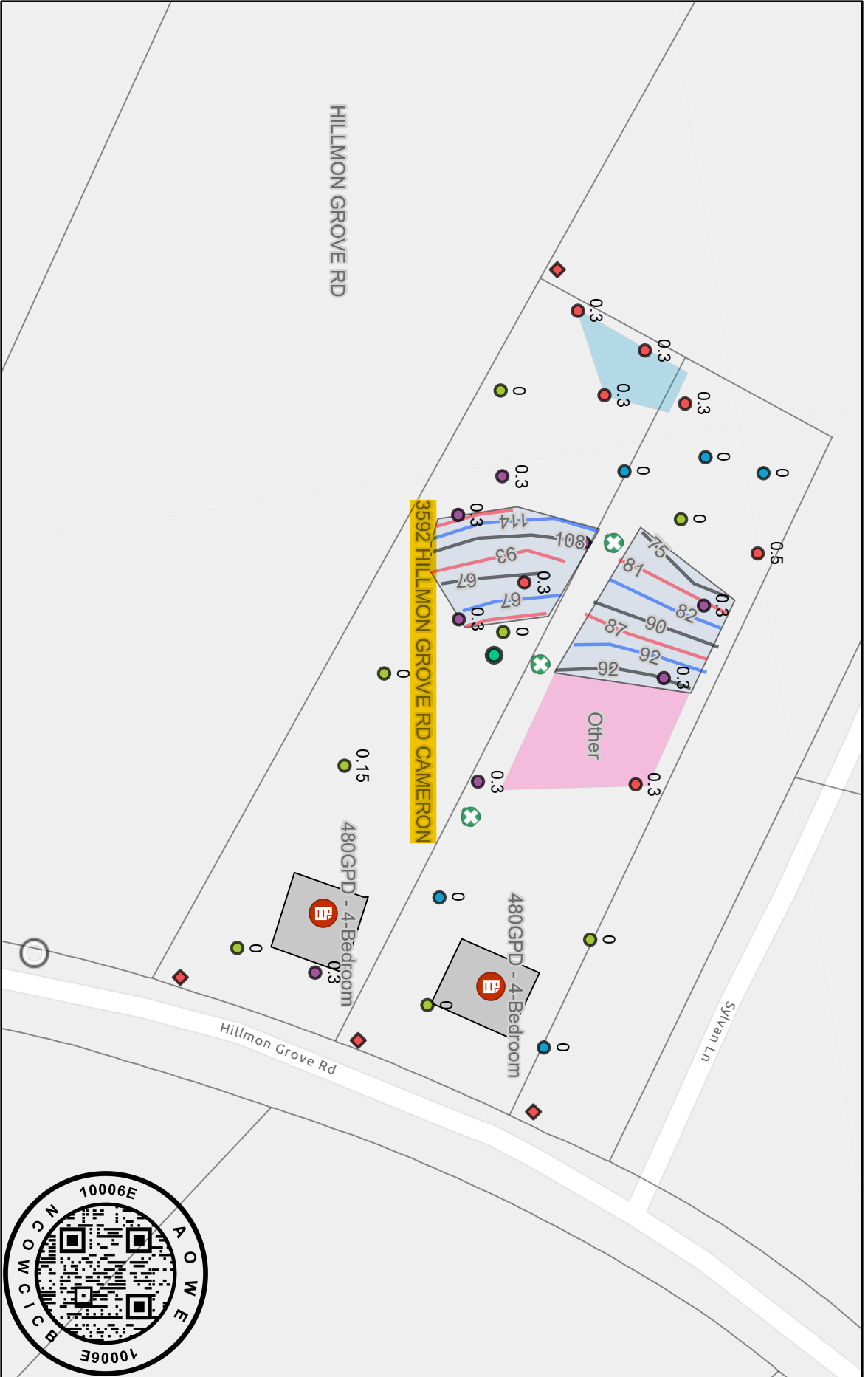
#	CreationDa	Creator	Distributi	EditDate	Editor	GlobalID	GPD	Initial_LT
1	7/22/2023, 8:00 PM	jeffkerr	Serial	7/22/2023, 8:00 PM	jeffkerr	01f91786-ddf0-4178-a3f2-273e0b95cf86	480GPD	.3

#	Initial_Sy	Line_Len_1	Line_Lengt	Max_Depth_	Max_Depth1	Pump_Tank_	Repair_LTA	Repair_Sys
1	At-Grade LPC	800'	540'	8"	6"	No Data	.3	Anaerobic Drip

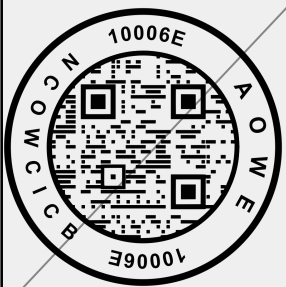
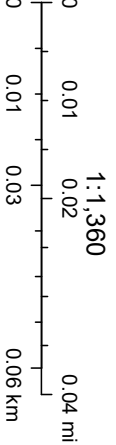
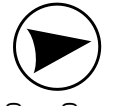
#	Septic_Tan	System_Des	Count
1	1,000 Gallon	No Data	1

All ratings and determinations were done in accordance with "Laws and Rules for Sewage Treatment and Disposal Systems, 15A NCAC .1900". This report does not guarantee or represent approval or issuance of permits by the local health department. This report only represents my opinion as a licensed soil scientist.

3592 Hillmon Grove Rd



- 6/6/2024
- Borings**
 - Conventional Points
 - Out
 - Alternative
 - Low Profile
 - Property Boundary Marker
 - Point Generic
 - Leach Lines**
 - Bad Topo
 - Initial Area
 - Repair Area
 - Anaerobic Drip
 - System Description**
 - Other
 - House Box
 - Parcels



Esri Community Maps Contributors, Moore County GIS (NC), State of North Carolina DOT, © OpenStreetMap, Microsoft, Esri, TomTom, Garmin,

Signature Certificate

Reference number: RTDUF-4QTGG-HN2HS-ORSJA

Signer

Sarhi Duarte

Email: snegra1982@gmail.com

Shared via link

Sent:

Viewed:

Signed:

Timestamp

06 Jun 2024 21:10:40 UTC

07 Jun 2024 11:36:05 UTC

07 Jun 2024 16:06:17 UTC

Signature



IP address: 107.115.227.12

Location: Miami, United States

Document completed by all parties on:

07 Jun 2024 16:06:17 UTC

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