ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625

PERMIT # OSWP-2023-18118

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4649-38-3541

APPLICANT / OWNER: Stanley Moore | APPLICANT ADDRESS: PO 926, Troutman, NC 28166

SITE ADDRESS: 354 CARLYLE RD, TROUTMAN, NC 28166 | PHONE: (704) 928-8868 | ALT. PHONE:

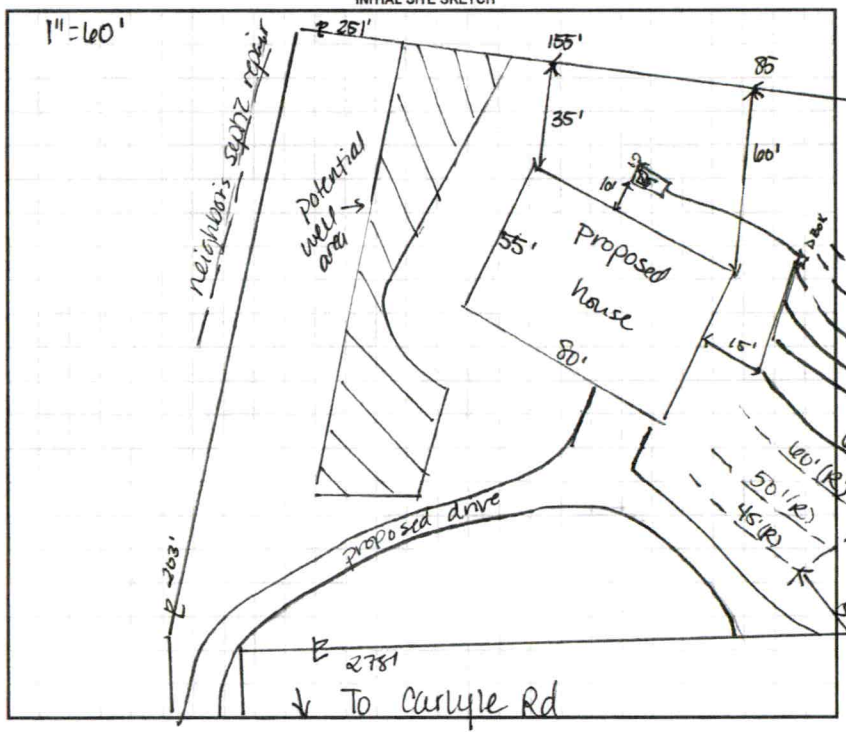
SITE DIRECTIONS: N Perth -> R Fern Hill -> L Carlyle -> lot on L | SAP CONTROLLED: YES ☐ NO ☑

SUBDIVISION: Michael C Moore | SECTION: N/A | LOT #: 3 | LOT AREA: 1.33 | DESIGN FLOW: 360 | L.T.A.R.: 0.25

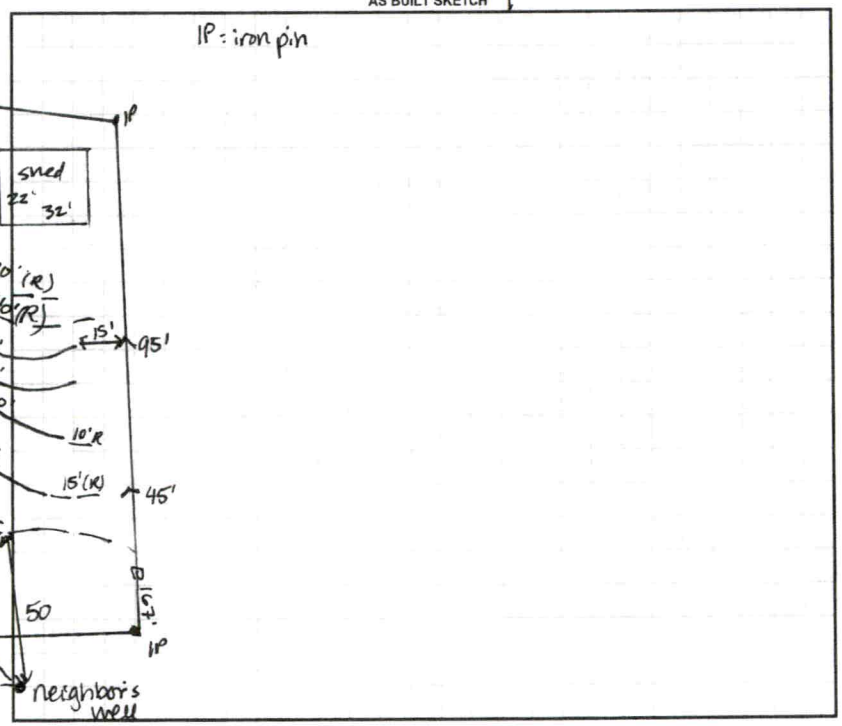
Septic Tank: 1000 (gal)	STB: 760	Date: 10/11/23	☒ New System ☐ Repair ☐ Expansion	System Type: III	☑ Residence	No. Bedrooms: 3	Water Supply: New Well
Pump Tank: (gal)	PT:	Date:	System Description: HPPBPS - Gravity		☐ Business	No. Persons: 6	
Pump Make:	Model:	Serial #:	Repair System Description: LPPPBPS		☐ Other	No. Employees:	
# Nitrification Fields: 1	# Lines: 4	Linear Ft.: 240	Maintenance Agreement Required: ☐ YES ☑ NO		☐ Slab	☑ Crawl Space	
Trench Width: 36	Trench Bottom Depth (Low side): 45		Gravel Depth: 0	☑ GRAVITY ☐ PRESSURE	☐ Basement w/ Plumbing	☐ Basement w/o Plumbing	

Comments / Conditions: Must set tank at highest point behind house to achieve proper fall to drainfield. Do not shallow up drainlines or system will become a pump. Do not drive, grade, park, pave, or bury utilities in drainfield area. Install on contour, divert any drainage from drain field. Feed lines equally

INITIAL SITE SKETCH



AS BUILT SKETCH



Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

☐ IMPROVEMENT PERMIT with plat valid without expiration. ☑ IMPROVEMENT PERMIT with site plan valid for 60 mos. ☑ AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.

Owner / Applicant Signature: | Date:

IMPROVEMENT PERMIT by: D. Mieben | Date: 4/12/23

AUTHORIZATION TO CONSTRUCT by: D. Mieben | Date: 4/12/23

Installed By: Craig Thompson

OPERATION PERMIT by: | Date: 12/5/23

Existing System Inspected By: | Date:

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 BETWEEN 8am-9am the day the inspection is needed.

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625

PERMIT # OSWP-2023-18118

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

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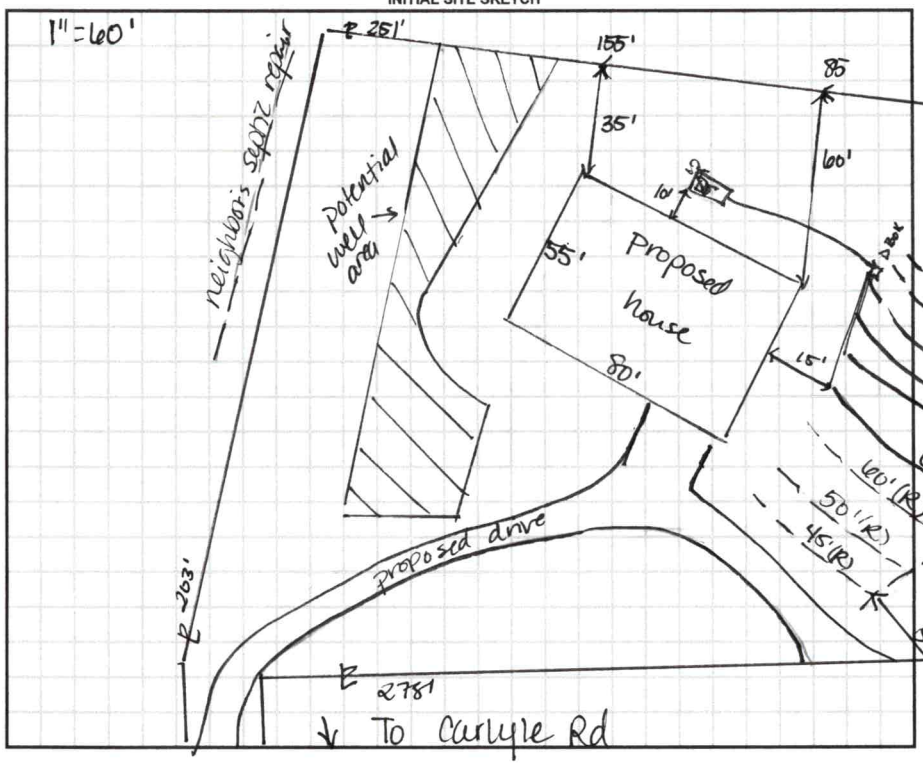
SITE DIRECTIONS: N Perth -> R Fern Hill -> L Carlyle -> lot on L | SAP CONTROLLED: YES ☐ NO ☑

SUBDIVISION: Michael C Moore | SECTION: N/A | LOT #: 3 | LOT AREA: 1.33 | DESIGN FLOW: 360 | L.T.A.R.: 0.25

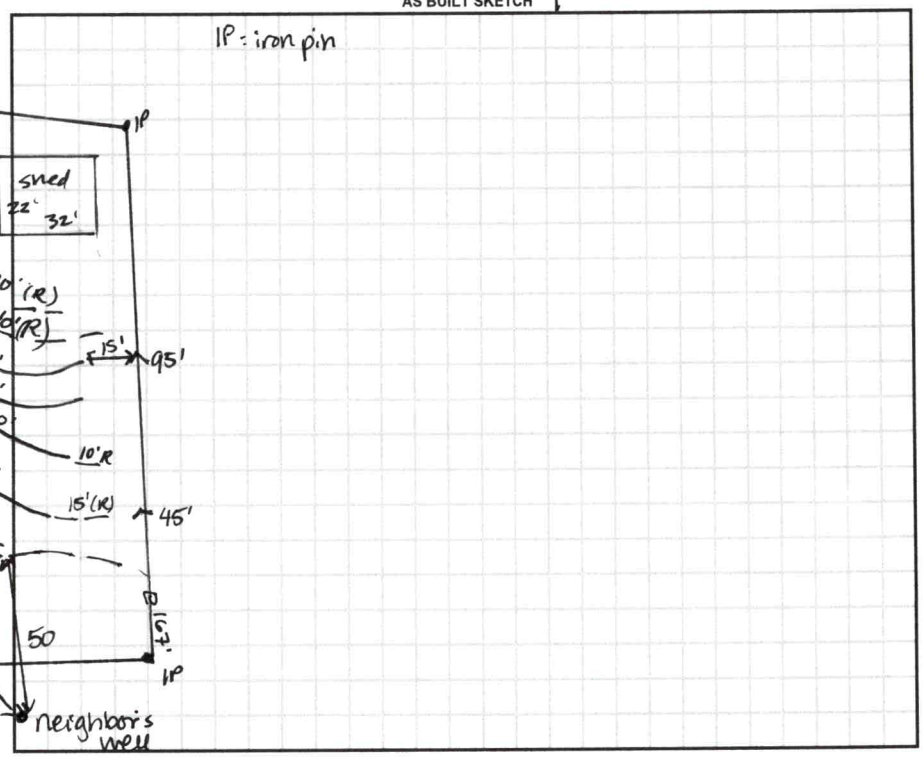
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Pump Tank: (gal)	PT:	Date:	System Description: HPPBPS - Gravity		☐ Business	No. Persons: 6	
Pump Make:	Model:	Serial #:	Repair System Description: LPPPBPS		☐ Other	No. Employees:	
# Nitrification Fields: 1	# Lines: 4	Linear Ft.: 240	Maintenance Agreement Required: ☐ YES ☑ NO		☐ Slab	☑ Crawl Space	
Trench Width: 36	Trench Bottom Depth (Low side): 45		Gravel Depth: 0	☑ GRAVITY ☐ PRESSURE	☐ Basement w/ Plumbing	☐ Basement w/o Plumbing	

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AS BUILT SKETCH



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Owner / Applicant Signature: Stanley Moore Date:

IMPROVEMENT PERMIT by: D. Nieberg Date: 4/12/23

AUTHORIZATION TO CONSTRUCT by: D. Nieberg Date: 4/12/23

Installed By:

OPERATION PERMIT by: Date:

Existing System Inspected By: Date:

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 BETWEEN 8am-9am the day the inspection is needed.

DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

*tank

Sheet 1 of 2
PROPERTY ID #: 464938354
COUNTY: Iredell

SOIL/SITE EVALUATION
***for* ON-SITE WASTEWATER SYSTEM**
(Complete all fields in full)

OWNER: Stan Moore
APPLICATION DATE 3/6/23
ADDRESS: PO 926 Troutman NC
DATE EVALUATED: 3/31/23
PROPOSED FACILITY: 3BR
PROPOSED DESIGN FLOW (.1949): 360
PROPERTY SIZE: 1.33
LOCATION OF SITE: 354 Carlyle Troutman 28166
PROPERTY RECORDED: Y
WATER SUPPLY: ☒ Private ☐ Public ☒ Well ☐ Spring ☐ Other
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	R 10	0-5	CL-SBK			36"	U	N/A	U
		5-36	C/CL-ABK	VSVP-FR-EXP					
		36-60	CL/L-SAP-M/RCF	SSSP-FI/FR	YB throughout 5Y 6/2 @ 12/36 RCF/F throughout SA				
2	VS 10	0-5	CL-SBK	SP-FR-SEXP			U	N/A	U
		5-24	C/CL-ABK	VSVP-PR EXP					
		24-60	CL/L-SAP-M/RCF	SSSP-FR-SEXP	gley 2 5/5B @ 10, 17-24" YB throughout				
3	S LS	0-6	SCL-SBK	SSSP-FR-SEXP		29"	U	N/A	U
		6-29	C-ABK	VSVP-PR-EXP					
		29-54	SAP-CL/L-M/RCF	SSSP-FI-SEXP	5YR 5/2 @ 24" & 34" YB throughout				
4	S-S FS	0-8	SCL-SBK	SSSP-FR-SEXP		36"	U	N/A	U
		8-36	C-SBK/PR	VSVP-FR EXP					
		36-50	CL/SAP-M/RCF	SSSP-FR-EXP	5Y 6/2 @ 36" 5Y 6/3 @ 43				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	240'	240'
System Type(s)	50% red	50% red
Site LTAR	0.25	0.25

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: D. Wieberg
OTHER(S) PRESENT: B White

COMMENTS: (5) 0-8 - FILL 8-22 - O SBK 22-48 - SAP veins in CL 48-50

SOIL/SITE EVALUATION

(Continuation Sheet-Complete all field in full)

DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH
ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

PROPERTY ID #: 464938541
DATE OF EVALUATION: 3/31/23
COUNTY: Iredell

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
5	10	0-8	FILL	—	Notes: CL veins in L, few YB mottles	57	~~N/A~~ 8-30	N/A	PS 0.25
		8-22	C - ABK	SP - FR/FI - SKP					
		22-48	CL - ABK/SBK	SSSP - FR - SKP					
		48-57	CL - SBK	SSSP FR					
6	5-8	0-5	FILL	—	YB 5-22	~~57~~	N/A	N/A	PS 0.25
		5-31	C - ABK	SP - FI FR - SERP					
		31-57	CL - SBK	SSSP - FR - SERP					
7	5-8	0-24	C - ABK	SP - FR/FI - SERP	YB 0.20	58	S	N/A	PS 0.25
		28-58	CL - SBK	SP FI/FR SKP					
		58-65	SAP - L - M	SSSP - FR					
8	5-8	0-8	SCL - SBK	SSSP - FR - SERP	large peds, borderline FR — CL veins in CL	58	N/A	N/A	PS 0.25
		8-29	C - ABK	SP - FI/FR - SERP					
		29-58	CL/L - SBK	SSSP - FR - SERP					

COMMENTS:

PERMIT SNAPSHOT REPORT OSWP-2023-18118 FOR IREDELL COUNTY

Permit Type: Environmental Health OSWP
Work Class: EH Septic Improvement Permit
Status: In Progress
Valuation: $0.00
Project:
District: Iredell County
Square Feet: 0.00
Assigned To: Wieberg, Danielle
App Date: 03/06/2023
Exp Date: NOT AVAILABLE
Completed: NOT COMPLETED
Approval Expire Date:

bst msg

Description: GO TO DOCGERT RD TO ENTER PROPERTY. LOT ON RIGHT. Call or text owner before going out 704-928-8868 - Perc Test APPLYING FOR IP-CA

Parcel:	**Address:**	**Zone:**
4649383541.000 Main	354 Carlyle Rd Troutman, NC 28166 Main	RA(Residential Agricultural District)

Property Owner	Applicant/Authorized Agent
Stanley Moore	Stanley Moore
PO 926	PO 926
Troutman, NC 28166	Troutman, NC 28166
Mobile: (704) 928-8868	Mobile: (704) 928-8868

Permit Custom Fields

How is your site plan being submitted	Survey Plat	Does the site contain any jurisdictional wetlands	No	Non-domestic Sewage Generated	No
Other Public Agency	No	All proposed structure dimensions	Single Family one floor 2200' home with 24 x 32 Garage attached. Front and back decks 12 x 16. Storage Building 24 x 32	If other Addition/Structure, please explain	
Maximum Number of Bedrooms	3	Number of Occupants	6	Foundation Type	Crawl Space Foundation
Desired Septic System Type	Conventional (most common)	If other septic system type, please explain		Lot Acreage	1.33
Front Setback	35	Back Setback	35	Left Setback	15
Right Setback	15	Zoning Permit Issued Date	Mar 10 2023 12:00AM	Zoning Permit Expiration Date	Sep 6 2023 12:00AM
Is the structure or development in the floodplain	No	Zoning Notes/Addendums	setbacks per rich	Additional Unique Setbacks Apply	No
Is the property in a local historic district?	No	Is the property located downtown?	No		

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Stanley_Moore_3/6/2023.jpg	03/06/2023 10:55	Moore, Stanley		Uploaded via CSS
Stan Moore Authorization To Act As Agent_v1.pdf	03/07/2023 14:30	Nebel, Barbara	Available Online	Authorize to Act as Agent
STAN MOORE SITE PLAN_v1.pdf	03/07/2023 14:30	Nebel, Barbara	Available Online	Site Plan
Stan Moore Site Plan 2 with Setbacks_v1.pdf	03/10/2023 14:45	Bailey, Julia	Available Online	Site Plan

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2023-73574	Passed - Permit	OSWP Septic/Well Preliminary Site Visit	03/21/2023	03/21/2023 0:00	03/21/2023 0:00	03/21/2023 10:45	03/21/2023 10:45

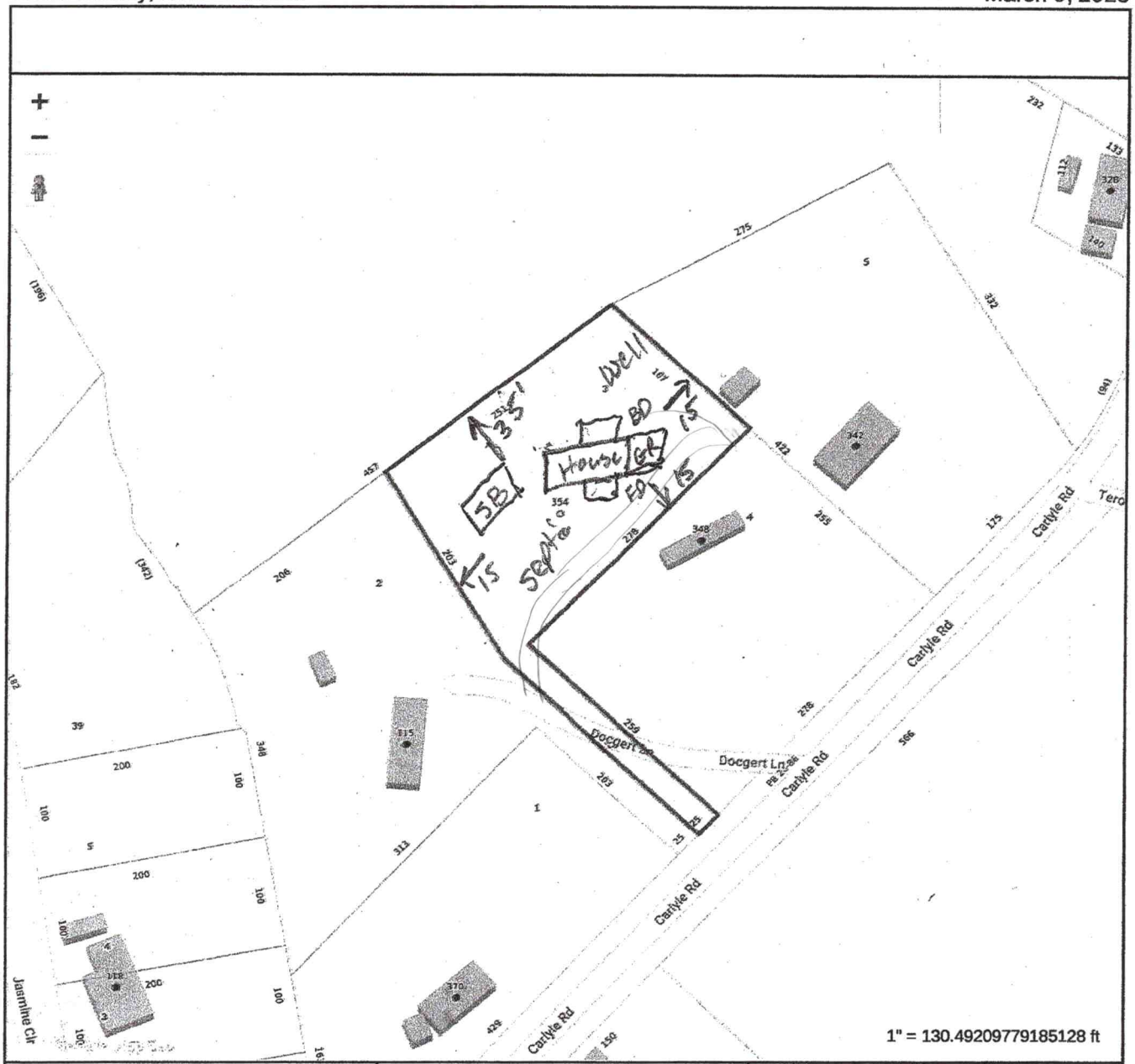
Inspectors: Holland, Sydney (Primary)

Checklist Item	Description	Passed	Comments
General Comments	Checklist item used to track general comments, not specific to any other checklist item	No	

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00010451	Iredell Zoning Tech Fee	$2.25	$2.25
	Iredell Zoning Permit Fee	$75.00	$75.00
	New Gravity System	$500.00	$500.00

Iredell County, North Carolina

March 9, 2023



Tax Map Information

• PIN	4649383541.000
• Address	354 CARLYLE RD
• Account #	Acct 47570200
• Tax Owner	MOORE STANLEY T
• Mailing Address	379 FERNHILL RD
•	TROUTMAN, NC 28166
• GIS Owner	MOORE STANLEY T
• Deed Info	988 / 867 - WD - 19960624
• Tax Acres	1.33 AC
• Lot #	3
• Description	MICHAEL C MOORE PROPERTY PB26-86
• Zoning	RA
• Old Parcel #	1503F00000A113
• Bldg Value	$0
• OBXF Value	$0
• Land Value	$60,000
• Total Value	$60,000
• Defer Value	$0
• Tax Districts	-ALLCNTY FIRE- -

IREDELL COUNTY NC

MAP FOR REFERENCE ONLY
NOT A LEGAL DOCUMENT

Iredell County, North Carolina makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Geometry updated 02/24/2023
Data updated 02/24/2023

Print map scale is approximate. Critical layout or measurement activities should not be done using this resource.

354 Carlyle RD
Trautman
STANLEY Moore