File/Permit #: OSWP-2024-57492

IREDELL COUNTY HEALTH DEPARTMENT
JANE HINSON, MS, BSN, RN
HEALTH DIRECTOR

Public Health
Prevent. Promote. Protect.
Iredell County Health Department

EXISTING SYSTEM APPROVAL

Issued by: ☒ Local Health Department ☐ AOWE ☐ Certified Inspector

☒ Existing System Approval
- ☒ Site modification (e.g., storage shed) or footprint addition with no DDF or wastewater strength increase
- ☐ Reconnection when the proposed facility is in the same footprint as existing/previous facility

☒ Construction Authorization/Notice of Intent to Construct

[issued for reconnection when the proposed facility is not in the same footprint as existing/previous facility pursuant to Session Law 2023-77, Section 5.(c)]
[certified inspectors are not authorized to approve reconnections outside of footprint pursuant to Session Law 2023-77, Section 5.(c)]

Applicant: Clay Pierce
Mailing Address: 122 Maxamy Ln
City: Mooresville
State: NC Zip: 28117
Phone #: (865) 748-0672
Email:

Owner: Clay Pierce
Mailing Address: 122 Maxamy Ln
City: Mooresville
State: NC Zip: 28117
Phone #: (865) 748-0672
Email:

PIN/Lot Identifier: 4658-31-0253
Property Location/Address: 122 Maxamy Ln, Mooresville NC 28117 (Oak Brook Lot # 83)
Facility Type: ☒ House/Modular ☐ Mobile/Manufactured Home ☐ Business ☐ Other:

Operation Permit/ATO #: OSWP 2024-57492 Design Daily Flow: 360 GPD
Number of Bedrooms: 3 Max # Occupants: — Other: —
Wastewater Strength: ☒ Domestic ☐ High Strength ☐ Industrial Process Wastewater
Water Supply: ☒ Private well ☐ Public well ☐ Shared well ☐ Municipal Supply ☐ Spring ☐ Other:

Proposed Property Improvement: New shop meets required setbacks

All of the following must be checked for approval:

***For Reconnections:**
- ☐ Site complies with its Operation Permit or the wastewater system was in use prior to July 1, 1977
- ☐ No current or past uncorrected malfunction of the system as described in 15A NCAC 18E .1303(a)(2)
- ☐ DDF and wastewater strength for the proposed facility do not exceed that of the existing system
- ☐ Facility meets the setbacks in Section .0600 of 15A NCAC 18E
- ☐ Existing system is being operated and maintained in accordance with Section .1300 of 15A NCAC 18E and permit conditions.

***For Site Modifications or Footprint Expansions:**
- ☒ Proposed structure meets the setbacks in Section .0600 of 15A NCAC 18E

Approval Conditions:

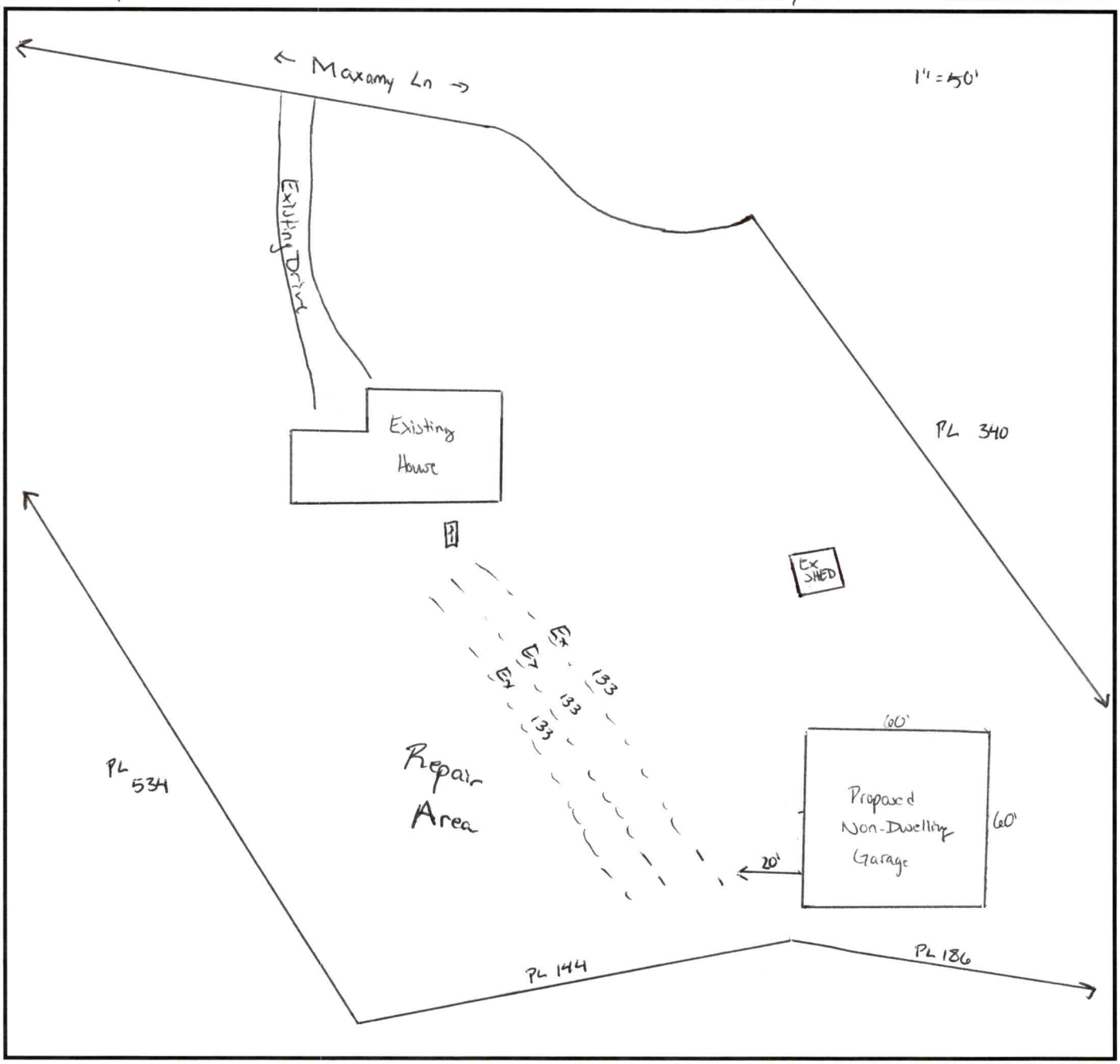
Inspector's Printed Name: Bradley Moore Inspector Certification #: 3308
Inspector's Signature: Date: 8/13/24

See attached site sketch

EXISTING SYSTEM APPROVAL
SITE SKETCH

Operation Permit/ATO #: OSWP-2024-57492 PIN/Lot Identifier: 4658-31-0253

Owner: Clay Pierce Property Location/Address: 122 Maxamy Ln Mooresville NC 28117



Include the existing and proposed structures and applicable setbacks.

Central Office
318 Turnersburg Hwy
Statesville, NC 28625
704-878-5300

Mooresville Site
610 E. Center Avenue
Mooresville, NC 28115
704-664-5281

Environmental Health
349 N. Center Street
Statesville, NC 28677
704-878-5305 x3456

www.co.iredell.nc.us/161/Health-Department

PERMIT SNAPSHOT REPORT OSWP-2024-57492 FOR IREDELL COUNTY

Permit Type	Environmental Health OSWP	**Project:**		**App Date:**	07/12/2024
Work Class:	EH Septic Permit	**District:**	Iredell County	**Exp Date:**	NOT AVAILABLE
Status:	In Progress	**Square Feet:**	0.00	**Completed:**	NOT COMPLETED
Valuation:	$0.00	**Assigned To:**	Moore, Bradley	**Approval Expire Date:**	
Description:	ADDING A SHOP - GARAGE NON LIVING DWELLING NO BEDROOM				

Parcel: 4658310253.000 Main	**Address:** 122 Maxamy Ln Mooresville, NC 28117 Main	**Zone:** RA(Residential Agricultural District)

Property Owner	Applicant/Authorized Agent
Elizabeth Pierce	Clay Pierce
Home: (865) 748-0672	122 Maxamy Ln
Mobile: (760) 715-4114	Mooresville, NC 28117
	Mobile: (865) 748-0672

Permit Custom Fields

How is your site plan being submitted	Survey Plat	Septic Application/Permit Type	Existing System Inspection	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	40'x60'
What are the proposed structures	Accessory Building, Other Addition/Structure	Maximum Number of Bedrooms	0	If other Addition/Structure, please explain	Detached Garage/Workshop with plumbing.
Number of Occupants	0	Foundation Type	Concrete Slab Foundation	Residential/Business/Other	Residential
Number of Employees	0	Water Supply	Existing Well	Desired Septic System Type	Conventional (most common)
If other septic system type, please explain		Pump Make		# of Nitrification Fields	
Model		Serial #		System Description	
Repair System Description		Comments/Conditions		Has this project been approved by TRC	No
Lot Acreage	2.17	Back Setback	30	Left Setback	30
Right Setback	30	Is the structure or development in the floodplain	No	Is the property in a local historic district?	No
Is the property located downtown?	No	Zoning Notes/Addendums	Accessory Structures: Must meet requirement R1 of the LDC. Shall not be erected in front building line of the principal structure or within 25' of a side street on a corner lot. Shall not be erected within 10' of any line not a street line or within 10' of any other building on the same lot. Shall not be erected within the 50' buffer zone of lake lots. Shall not exceed the height limitation of the principal structure. Exceptions to the front building line location: 1.If the lot is 1 acre or greater and the location of the structure is at least 150'from the frontage street right of way line then the structure can be located in front of home or 2.Is a double frontage lake lot. Any accessory building or structure over 2000 sq/ft shall be setback a minimum of 30' from any property line. Metal carports not exceeding 400 sq/ft are allowed in the front yard provided they meet the front setback requirement of the principal structure.		

PERMIT SNAPSHOT REPORT (OSWP-2024-57492)

Additional Unique Setbacks Apply	No	Watershed	WSIV PA CATAWBA/LAKE NORMAN

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Clay_Pierce_7/12/2024.jpg	07/12/2024 16:17	Pierce, Clay		Uploaded via CSS
122 MAXAMY LN ORIGINAL SEPTIC PERMIT 1997 3 BEDROOMS.pdf	07/15/2024 8:44	COMEAUX, DEBRA	Available Online	ORIGINAL SEPTIC PERMIT 1997 3 BEDROOMS
MSV authorization_v1.png	07/15/2024 8:44	Pierce, Clay	Available Online	
MSV Septic Plan_v1.png	07/15/2024 8:44	Pierce, Clay	Initial Site Sketch	
attachment 1_v2.pdf	07/18/2024 13:06	Pierce, Clay	Available Online	

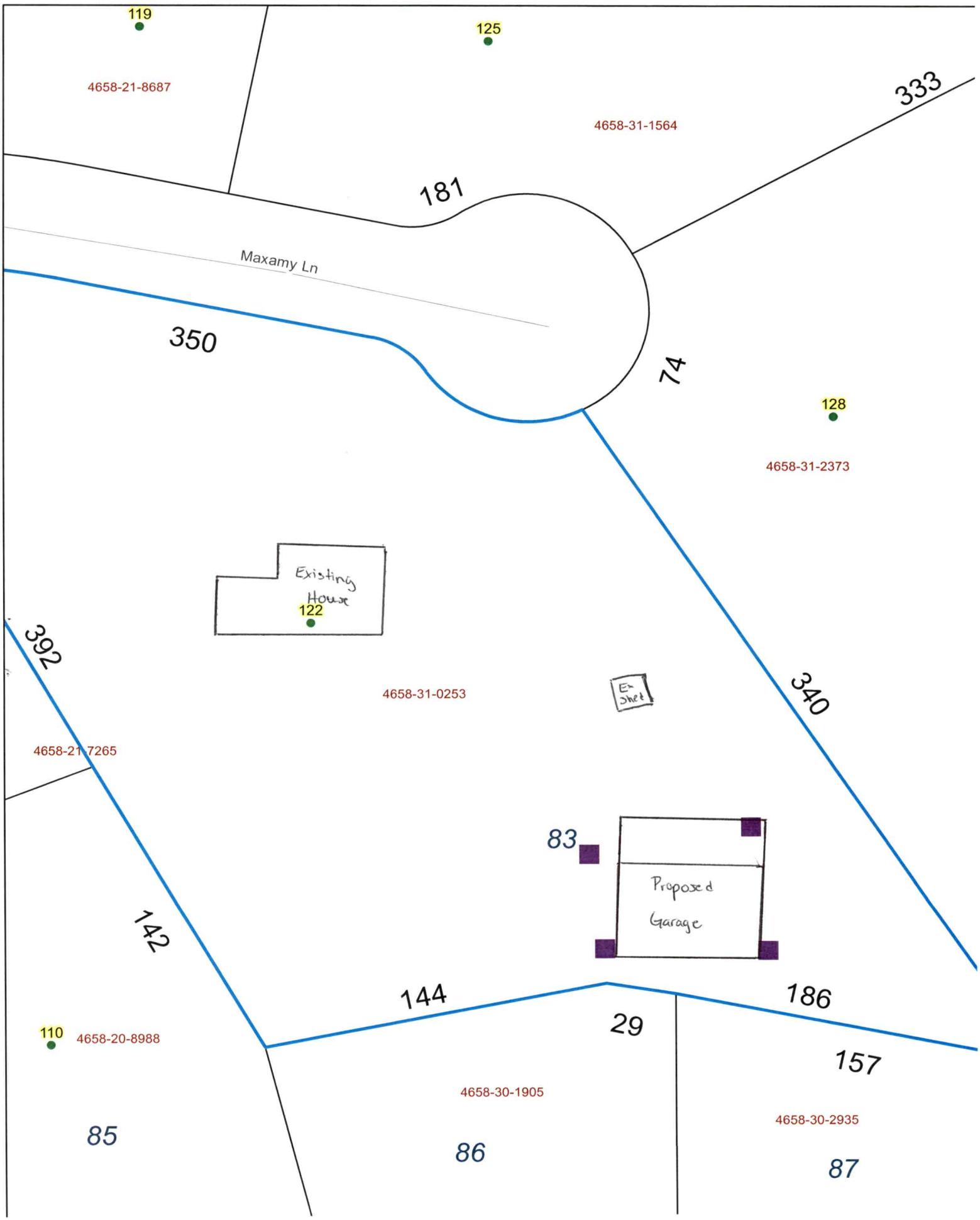
Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2024-232918	Passed - Permit	OSWP Septic/Well Preliminary Site Visit	07/22/2024	07/23/2024 0:00	07/23/2024 0:00	07/23/2024 8:08	07/23/2024 8:08

Inspectors: Freeman, Brady (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-00033591	Iredell Zoning Permit Fee	$75.00	$75.00
	Iredell Zoning Tech Fee	$2.25	$2.25
	Existing System Inspection	$250.00	$250.00
	Total for Invoice INV-00033591	$327.25	$327.25
	Grand Total for Permit	**$327.25**	**$327.25**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		07/15/2024 14:53	07/15/2024 14:54
Confirm application complete v.1	Generic Action		07/15/2024 14:54
Zoning Review v.1		07/15/2024 15:46	07/22/2024 11:04
~~Floodplain Admin Overview v.1~~	Task		07/15/2024 15:45
Iredell County Zoning Approval v.1	Task	07/15/2024 15:46	07/22/2024 11:04
Issue Invoice v.1	Generic Action		07/16/2024 14:02
Fees Paid v.1	Generic Action		07/22/2024 10:13
Fees v.1		07/16/2024 14:02	07/22/2024 10:13
Fees Paid v.1	Generic Action		07/22/2024 10:13
Issue Invoice v.1	Generic Action		07/16/2024 14:02
Lot Readiness Verification v.1		07/22/2024 14:28	
OSWP Septic Preliminary Site Visit v.1	Inspection	07/22/2024 14:28	07/22/2024 14:29
OSWP Site Evaluation v.1	Inspection		
Issue Improvement Permit v.1			
Issue Invoice v.1	Generic Action		
Fees Paid v.1	Generic Action		
Issue Permit v.1	Generic Action		
Permit Completion Process v.1			
Authorization to Construct Permit v.1	Create Sub Permit		
Issue Authorization to Construct v.1	Generic Action		


119
125
4658-21-8687
4658-31-1564
333
181
Maxamy Ln
350
74
128
4658-31-2373
Existing House
122
392
4658-31-0253
Ex Shed
340
4658-21-7265
83
Proposed Garage
142
144
186
110
4658-20-8988
29
157
4658-30-1905
4658-30-2935
85
86
87

5.00

IREDELL COUNTY HEALTH DEPARTMENT

Const Auth STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

IMPROVEMENT PERMIT / ~~CERTIFICATE OF COMPLETION~~ / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PROPERTY DESCRIPTION NO. 24662 DATE 8-25-97 TAX MAP NO part of 1LA5 Watershed: ☑ Yes ☐ No

OWNER OR-CONTRACTOR Krom Financial Services PHONE: Business ~~Home~~ 4658-31-0253

ADDRESS 149 Yacht Cove Rd. Mooresville

LOCATION

SUBDIVISION Oakbrook BLOCK / SECTION LOT 83 LOT AREA 2.17Ac SITE CLASS PS DESIGN FLOW 360gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB RST 825 Date 8-24-97
Pump Tank: Gallons; PT Date
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet 1200 Linear Feet 400
No Lines 3@133' Trench Width 36" Max Trench Bottom Depth ~18" Gravel Depth 12"

☑ New System ☐ Repair System Type: I, II, III, IV, V, VI
System Description: gravity conventional
Repair System Description: same
Maintenance Agreement Required: ☐ Yes ☑ No

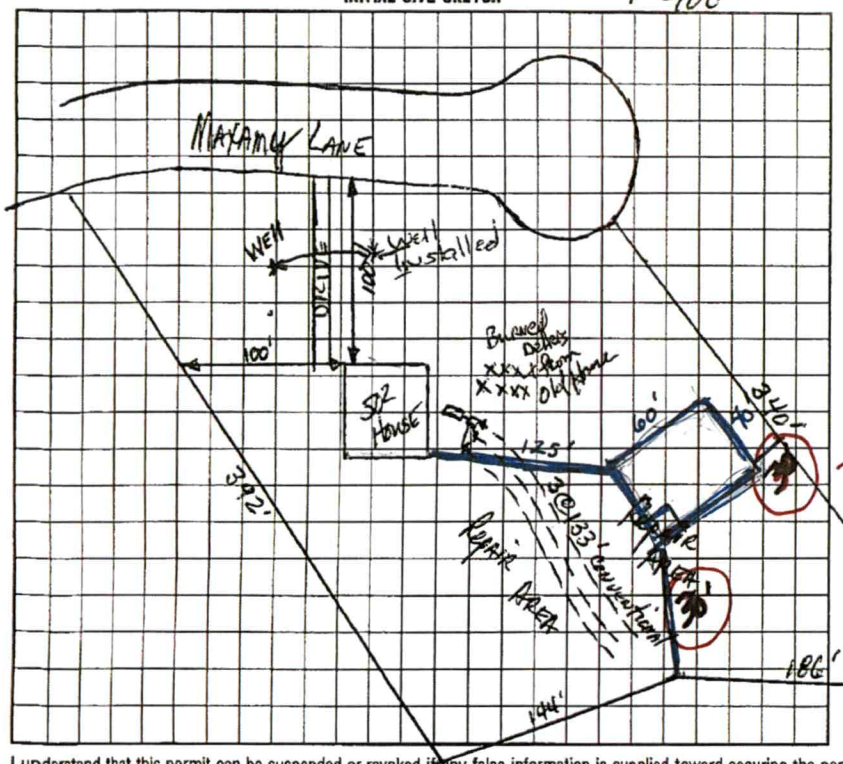
☑ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Bathrooms 2
☐ Business No. Employees
☐ Other
☑ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Community ☐ Public

Comments:

Comments:

INITIAL SITE SKETCH 1"=100'



AS BUILT SKETCH

Installed as Drawn

40'×60' building with 30' set back from all prop. lines.

I understand that this 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. Improvement Permit is valid for 60 months from date of issuance.

Signed:

Improvement Permit by: , RS date 8-25-97

~~Construction~~ Authorization by: , RS date 8-25-97

Installed by: Rowan Septic

Certificate of Completion by: date 10/14/97

Operation Permit by: date 10/14/97

HEALTH DEPT. COPY: WHITE INSPECTION COPY (FINAL): GREEN OWNER COPY (FINAL): YELLOW INSPECTION COPY (INITIAL): PINK OWNER COPY (INITIAL): GOLD

RE co.

online existing septic sys

Boundary survey staked (3rd party 3-6 wks

Zoning/planning (subdivision permits), 704 878 3121 Mike

*3 bedroom w/room septic expansion



Tax Map Information

• PIN	4658310253.000
• Address	122 MAXAMY LN
• Account #	Acct 80036951
• Tax Owner	PIERCE CLAY E
• Mailing Address	122 MAXAMY LN
•	MOORESVILLE, NC 28117
• GIS Owner	PIERCE CLAY E
• Deed Info	2430 / 2089 - WD - 20160706
• Tax Acres	2.17 AC
• Lot #	83
• Description	OAKBROOK SHT1 PB28-23-30
• Zoning	RA
• Old Parcel #	
• Bldg Value	$209,530
• OBXF Value	$2,930
• Land Value	$56,250
• Total Value	$268,710
• 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 05/22/2024
Data updated 03/18/2024

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