File/Permit #: OSWP-2025-67829

Manf. 2025-69761

IREDELL COUNTY HEALTH DEPARTMENT
BRADY FREEMAN, MPA REHS
HEALTH DIRECTOR

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

EXISTING SYSTEM APPROVAL

☑ 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: JAMES BYRD
Mailing Address: 405 ANTIETAM ROAD
City: STATESVILLE
State: N.C. Zip: 28625
Phone #: 980-334-4623
Email: JAMESBYRD0816@GMIAL.COM

Owner: JAMES BYRD
Mailing Address: 405 ANTIETAM ROAD
City: STATESVILLE
State: N.C. Zip: 28625
Phone #: 980-334-4623
Email: JAMESBYRD0816@GMAIL.COM

PIN/Lot Identifier: 4707-72-0655
Property Location/Address: 405 ANTIETAM ROAD, STATESVILLE, N.C. 28625 (No Sub)

Facility Type: ☐ House/Modular ☑ Mobile/Manufactured Home ☐ Business ☐ Other: _____

Operation Permit/ATO #: OSWP-2025-67829 Design Daily Flow: 360 GPD
Number of Bedrooms: 3 Max # Occupants: 6 Other: _____

Wastewater Strength: ☑ Domestic ☐ High Strength ☐ Industrial Process Wastewater

Water Supply: ☑ Private well ☐ Public well ☐ Shared well ☐ Municipal Supply ☐ Spring ☐ Other: _____

Proposed Property Improvement: REPLACING MOBILE HOME WITH A NEW ONE, SYSTEM APPEARED TO BE FUNCTIONING AT TIME of INSPECTION, SYSTEM IS CONVENTION GRAVEL, SEE PREVIOUS PERMIT FROM 1991

All the following must be checked for approval:
- ☑ 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
- ☑ Proposed facility meets the setbacks in Section .0600 of 15A NCAC 18E

Approval Conditions: REMOVE EXISTING DRIVEWAY OF DRAINLINES

Inspector's Printed Name: BRYANT C. WHITE Inspector Certification #: 2751

Inspector's Signature: Bryant C. White Date: 1-30-2025

The existing system approval expires one year after the date of issuance.

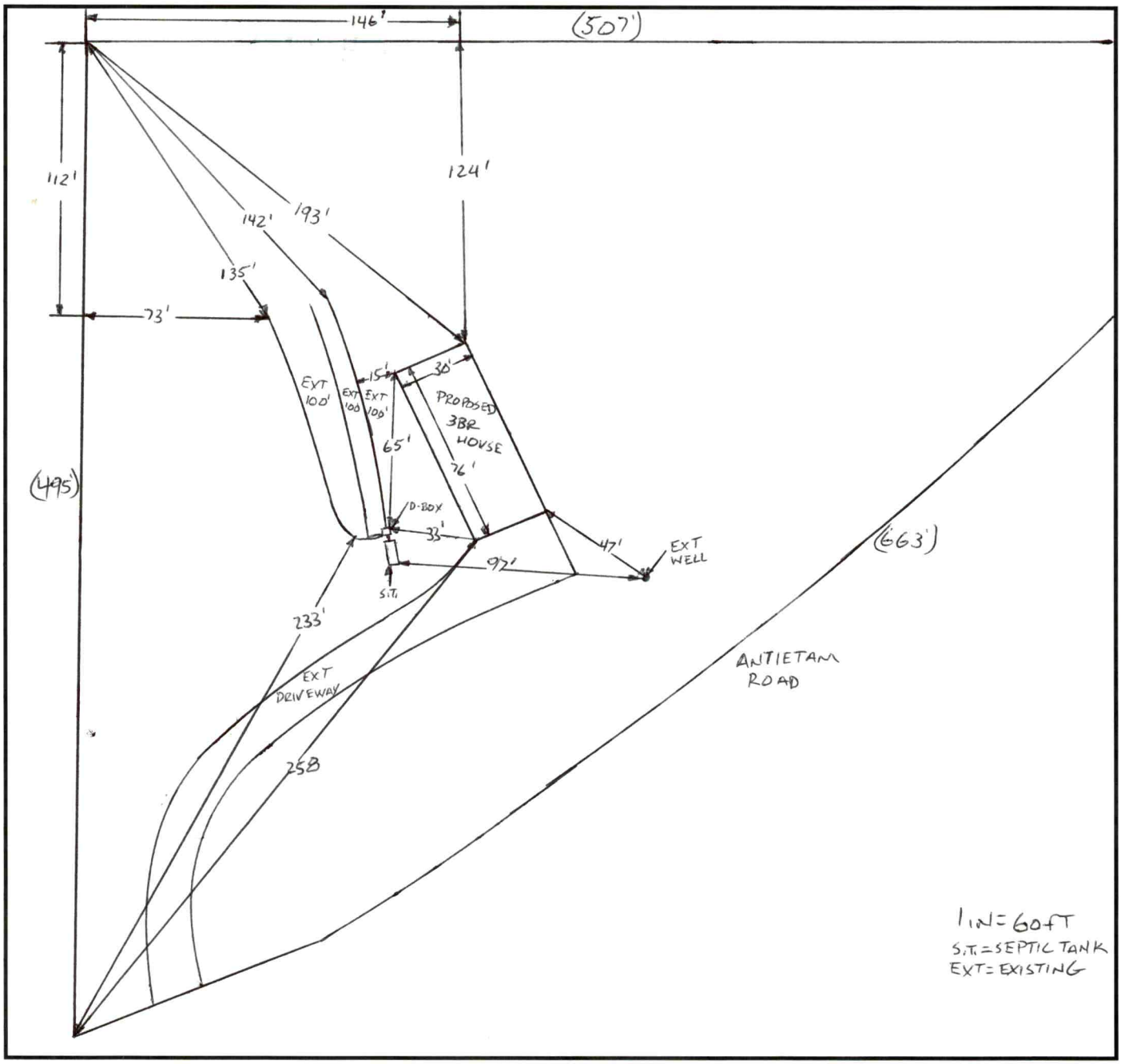
See attached site sketch

See attached site sketch

EXISTING SYSTEM APPROVAL
SITE SKETCH

Operation Permit/ATO #: OSWP-2025-67829 PIN/Lot Identifier: 4707-72-0655

Owner: JAMES BYRD Property Location/Address: 405 ANTIETAM ROAD, STATESVILLE, N.C. 28625



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


4707-63-9408
965
4707-62-2566
Proposed
3br house
101
101
100
4707-72-0655
405
Ext st outlet
Ext st inlet
Ext well
495
980'
Antietam Rd
980'
644
4707-81-0458
960'
1 inch = 60 feet

12503

IREDELL COUNTY HEALTH DEPARTMENT

(SEPTIC TANK) IMPROVEMENTS PERMIT AND CERTIFICATE OF COMPLETION

(Ground Absorption Sewage Disposal System – G. S. Chapter 130-Article 13C)

OWNER OR CONTRACTOR LINDA H. HELMS DATE 7/2/91 PERMIT NO. 9K-A-3

PHONE: Business _____ Home _____

LOCATION NC 90 W, TR ANTIETAM RD, ON (L) ~ 1 MILE

SUBDIVISION NAME _____ LOT NO. _____ SECTION OR BLOCK NO. _____ S. R. No. _____

House ( ) Mobile Home (✓) Business ( ) Other _____

No. Bedrooms 3 No. Bathrooms 2

Garbage Disposal Unit Yes ( ) No (✓)

Auto. Dishwasher Yes (✓) No ( )

Auto. Wash. Machine Yes (✓) No ( )

Site Suitable Yes (✓) No ( )

Lot Area 2.62 ±

Character & Porosity of Soil PS

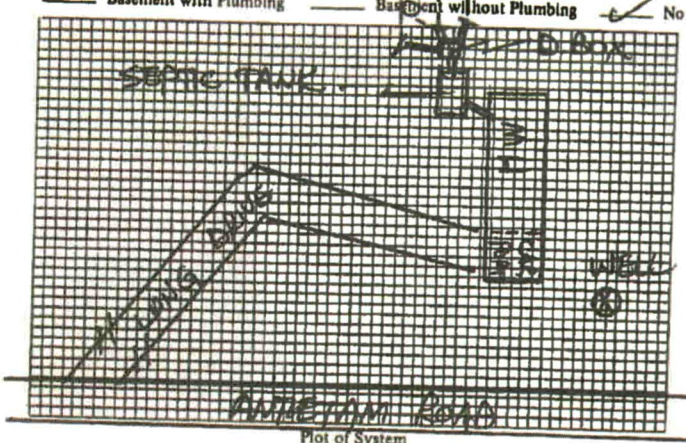
Percolation Rate 4 GPD / FT²

Topography 4-6% NS

Depth to Water Table ≥ 4'

Rock or other impervious formations NONE

_____ Basement with Plumbing _____ Basement without Plumbing (✓) No Basement TP: 2/22/91



Plot of System

Size of Tank 1000 Gals.

Nitrification Field:
No. of Lines 3
Sq. Ft. 900 Linear Ft. 300
Depth of Stone in Lines 12"

Water Supply: Individual (✓)
Public ( )

Installed by HAPPY/ REED

I understand and agree to install septic tank system as specified on this Improvements Permit.

Signed: _____

IMPROVEMENTS PERMIT BY STEVE HEDRICK

COMMENTS: _____

CERTIFICATE OF COMPLETION BY STEVE HEDRICK DATE 7/2/91

EXISTING SYSTEM CHECKED BY: _____ DATE _____

CONSTRUCTION MUST COMPLY WITH ALL OTHER APPLICABLE STATE AND LOCAL REGULATIONS.

Permit is VOID if any unauthorized changes are made in installation of system and/or if any false information is supplied in making Improvements Permit.

Health Dept. Copy: White Inspection Dept. Copy: Yellow Sanitarian's Copy: Pink Owner's Copy: Gold

PERMIT SNAPSHOT REPORT OSWP-2025-67829 FOR IREDELL COUNTY

Permit Type	Environmental Health OSWP	**Project:**		**App Date:**	01/07/2025
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:**	White, Bryant	**Approval Expire Date:**	
Description:	Replace Burn out with new Doublewide Structure				

Parcel: 4707720655.000 Main	**Address:** 405 Antietam Rd Statesville, NC 28625 Main	**Zone:** RA(Residential Agricultural District)

Property Owner	Applicant/Authorized Agent
James Byrd	James Byrd
405 antietam rd	405 antietam rd
statesville, NC 28625	statesville, NC 28625
Mobile: (980) 334-4623	Mobile: (980) 334-4623

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Septic Application/Permit Type	Authorization to Construct, Existing System Inspection	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	28x76
What are the proposed structures	Manufactured Home	Type of New Single-Family Residence	Mobile Home	Maximum Number of Bedrooms	3
If other Addition/Structure, please explain	14x28 Shed and 14x36 shed existing on property	Number of Occupants	4	Foundation Type	Crawl Space Foundation
Water Supply	Existing Well	Desired Septic System Type	No Preference	If other septic system type, please explain	
Pump Make		# of Nitrification Fields		Model	
Serial #		System Description		Repair System Description	
Comments/Conditions		Permit type(s)	Authorization to Construct, Improvement Permit with Site Plan	Has this project been approved by TRC	No
Lot Acreage	2.53	Front Setback	35	Back Setback	35
Left Setback	15	Right Setback	15	Zoning Permit Issued Date	Jan 8 2025 12:00AM
Zoning Permit Expiration Date	Jul 7 2025 12:00AM	Is the structure or development in the floodplain	No	Is the property in a local historic district?	No
Is the property located downtown?	No	Additional Unique Setbacks Apply	No	Watershed	NOT IN A WATERSHED

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_James_Byrd_1/7/2025.jpg	01/07/2025 11:47	Byrd, James		Uploaded via CSS
Authorization Bryd_v1.pdf	01/07/2025 12:16	Byrd, James	Available Online	
byrd exist septic permit_v1.pdf	01/07/2025 12:16	Byrd, James	Available Online	
Byrd floor plan_v1.pdf	01/07/2025 12:16	Byrd, James	Available Online	

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2025-277002	Requested	OSWP Septic/Well Preliminary Site Visit	01/16/2025	01/17/2025 0:00	01/17/2025 0:00		

Inspectors: Botkins, Ben (Primary)

Checklist Item	Description	Passed	Comments

PERMIT SNAPSHOT REPORT (OSWP-2025-67829)

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

Note	Created By	Date and Time Created
1. Applicant will call me after he marks the property corners and structure corners.	Peter Mravetz	01/09/2025 13:29

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00039695	Iredell Zoning Permit Fee	$75.00	$75.00
	Existing System Inspection	$250.00	$250.00
	Iredell Zoning Tech Fee	$2.25	$2.25
	Total for Invoice INV-00039695	$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		01/07/2025 12:16	01/07/2025 12:16
Confirm application complete v.1	Generic Action		01/07/2025 12:16
Zoning Review v.1		01/07/2025 16:58	01/09/2025 13:10
~~Floodplain Admin Overview v.1~~	Task		01/07/2025 16:58
Iredell County Zoning Approval v.1	Task	01/07/2025 16:58	01/07/2025 16:59
Issue Invoice v.1	Generic Action		01/07/2025 16:59
Fees Paid v.1	Generic Action		01/09/2025 13:10
Fees v.1		01/07/2025 16:58	01/09/2025 13:10
Issue Invoice v.1	Generic Action		01/07/2025 16:59
Fees Paid v.1	Generic Action		01/09/2025 13:10
Lot Readiness Verification v.1		01/16/2025 9:35	
OSWP Septic Preliminary Site Visit v.1	Inspection	01/16/2025 9:35	01/16/2025 9:35
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		

Iredell County, North Carolina : MapGeo

Tax Map

405 anti

Search

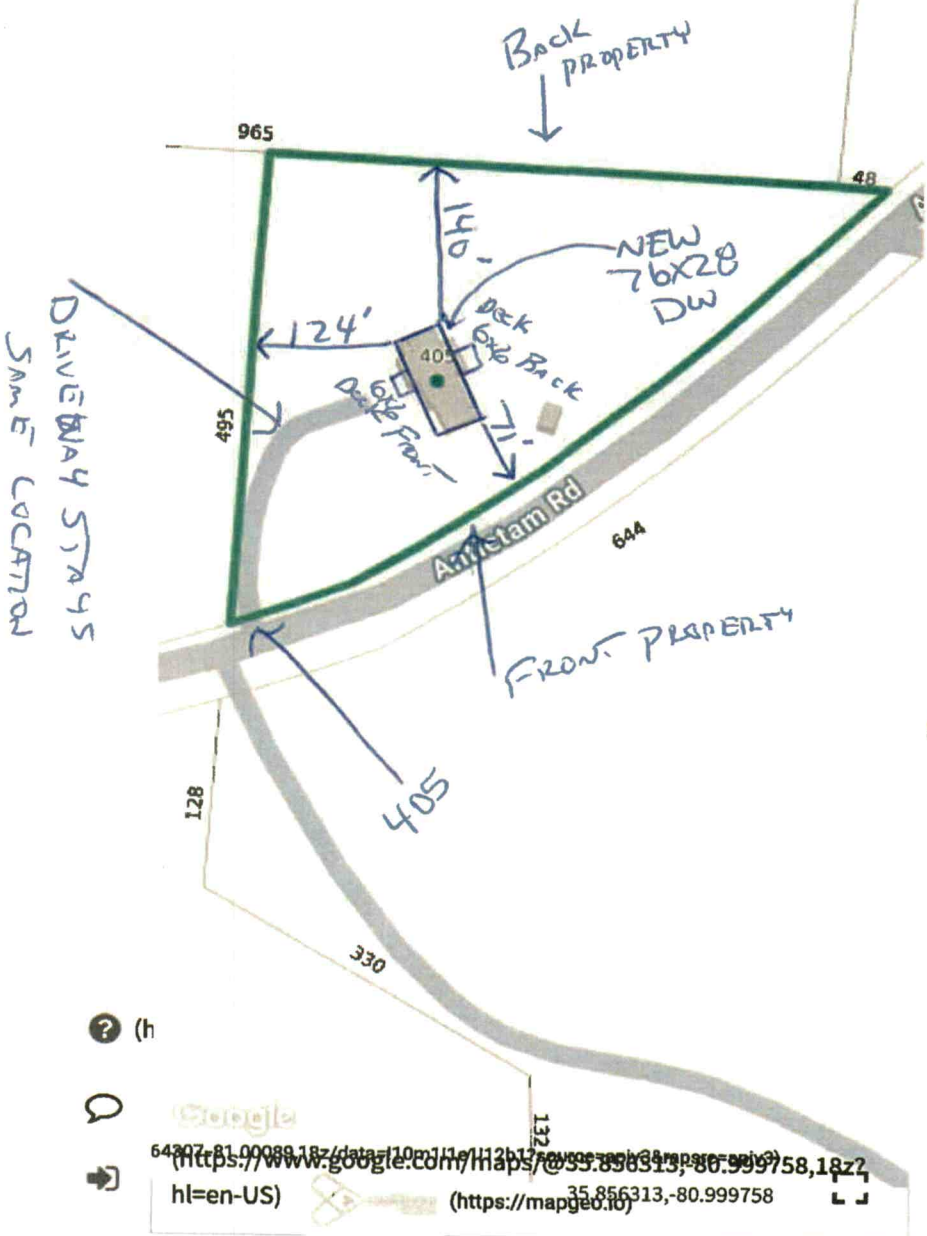
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4707720655.000
405 ANTIETAM RD
BYRD JAMES E JR+MARY K WEATHERFORD

SITE PLAN



* OLD HOME RECENTLY REMOVED FIRE DAMAGE

NEW HOME 76X28 DOUBLEWIDE
LOWER BACK 1 IN FOOT PRINT OF OLD HOME

(https://www.google.com/maps/@35.856313,-80.999758,18z?hl=en-US) (https://mapgeo.io) 35.856313,-80.999758



FIRE DAMAGE

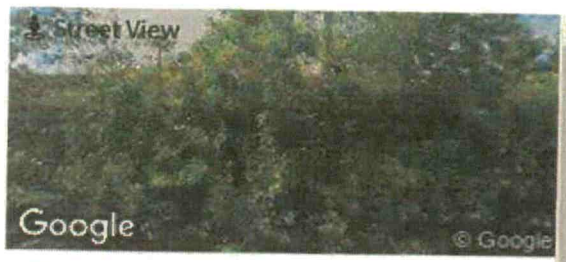
OLD HOME REMOVED

Iredell County, North Carolina : MapGeo

Tax Map

405 anti

405 ANTIETAM RD



Google Directions (https://maps.google.com/daddr

View Details (/datasets/properties/470772065

Iredell County GIS Data Downloads (https://www.iredellcountync.gov/1256/ArcGIS-Open-Data-Data-Resources)

Property

PIN	4707720655.000
Address	405 ANTIETAM RD

GIS Owner (current)

Owner	BYRD JAMES E JR+MARY K WEATHERFORD
Deed	2914 / 751 (https://cotthosting.com/NCIredellExternal/LandRecords/protected/v4//SrchBookPage.aspx?bAutoSearch=true&bk=2914&pg=751)
Deed Date&Type	20220425------WD
Tax Acres	2.53
Brief Description	MENSCER PROP
NBH Code	10013
Old Parcel #	1009K00000A003

(https://help.mapgeo.io/)

Tax Owner Info

PRC Link	Property Record Card (https://taxweb.iredellcountync.gov/PublicAccess/AppraisalCard.aspx?parcel=4707720655.000)

Search

Advanced Search

Download Results | More

Showing 1-1 results. Scroll to see more.

4707720655.000
405 ANTIETAM RD
BYRD JAMES E JR+MARY K WEATHERFORD

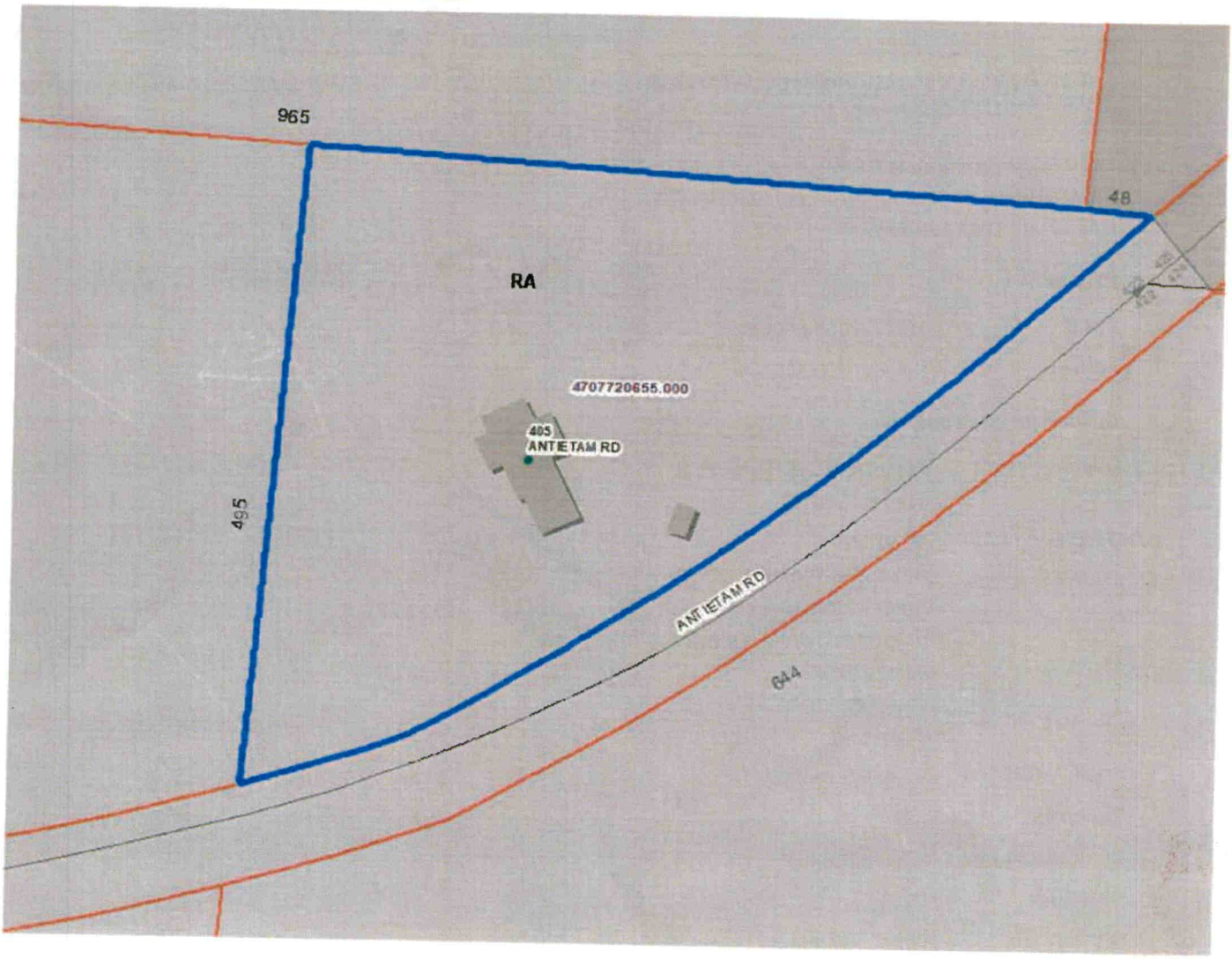
Outlook

[EXTERNAL] RE: Parcel # 4707-72-0655

From Richard Hoffman <richard.hoffman@iredellcountync.gov>
Date Thu 10/10/2024 4:34 PM
To Estep, Jonathan <Jonathan.Estep@ClaytonHomes.com>
Cc Casstevens, Adam <Adam.Casstevens@ClaytonHomes.com>

External email: careful w/ links or attachments

RA zoning allows for a double wide MH



Thank you,

Rich A. Hoffman, MUP, AICP®, CZO