ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # OSWP2023 216040

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM / Repair | PIN # 4727 -- 58 -- 9389

APPLICANT/OWNER: Jonathan Sparks | APPLICANT ADDRESS: 146 Branchwood Rd Statesville NC 28625

SITE ADDRESS: 146 Branchwood Rd Statesville NC 28625 | PHONE: 704 682 1610 | ALT. PHONE

SITE DIRECTIONS: 115N, (R) on Branchwood, Site on (R) | SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: RF Lackey | SECTION: — | LOT # 26/28 | LOT AREA: 0.622 AC | DESIGN FLOW: 360 | L.T.A.R.: 0.275

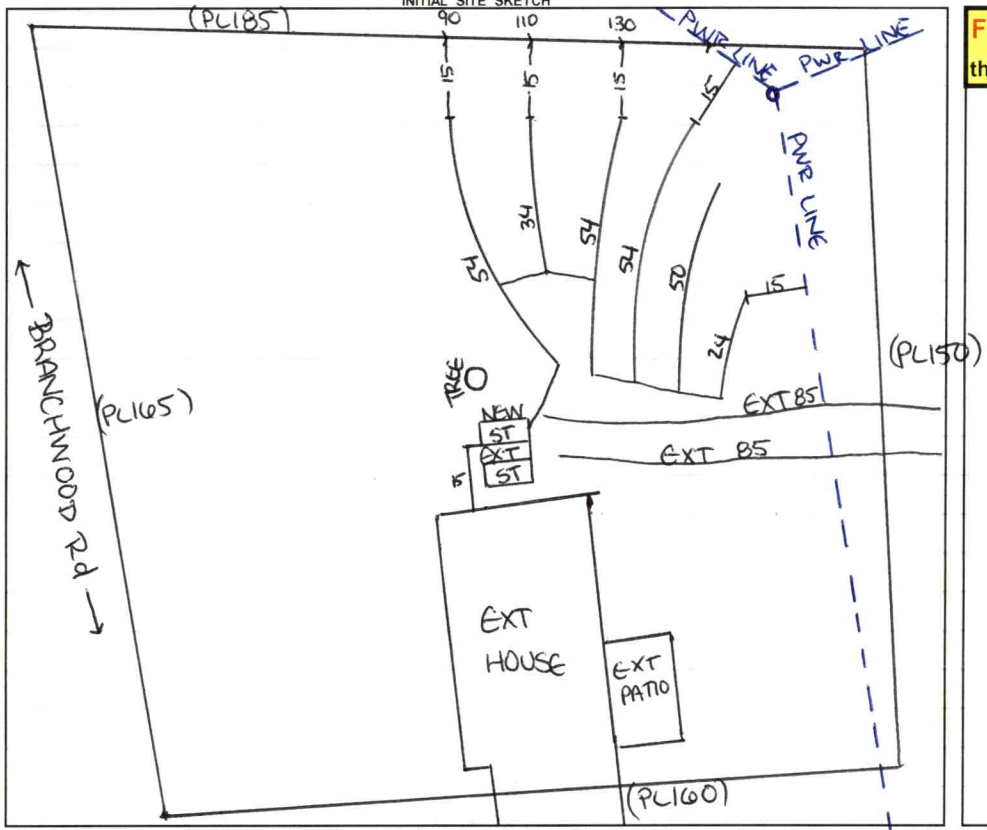
Septic Tank	1000 (gal)	STB	760	Date	4/2/22	☐ New System	☒ Repair	☐ Expansion	System Type: I II (III) IV V VI
Pump Tank	(gal)	PT		Date		System Description:	EXT TerraCotta Pipe		
Pump Make		Model		Serial #		Repair System Description:	Gravity High Capacity Chambers		
# Nitrification Fields	1	# Lines	6	Linear Ft	270	Maintenance Agreement Required:	☐ YES	☒ NO	
Trench Width	36"	Trench Bottom Depth(Low side)	24" MAX	Gravel Depth	—	☒ GRAVITY	☐ PRESSURE		

☒ Residence	No. Bedrooms	3	Water Supply
☐ Business	No. Persons	6	☐ Private
☐ Other	No. Employees		☒ Public
☐ Slab	☐ Crawl Space		☐ Community
☒ Basement w/plumbing	☐ Basement w/o plumbing		

Comments / Conditions: Pump, crush, & fill existing tank. abandon existing lines. Install new lines on contour. Do not exceed maximum 24" depth. Keep 15' from power line.

Steve Jordan called 6/6/2023 approved to connect lines at ends due to product being unable to center feed.

INITIAL SITE SKETCH



AS BUILT SKETCH

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inspector to confirm your time.

Installed as drawn

15
8
13
14
10
5

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: ONLINE | Date: | Installed by: Steve Jordan

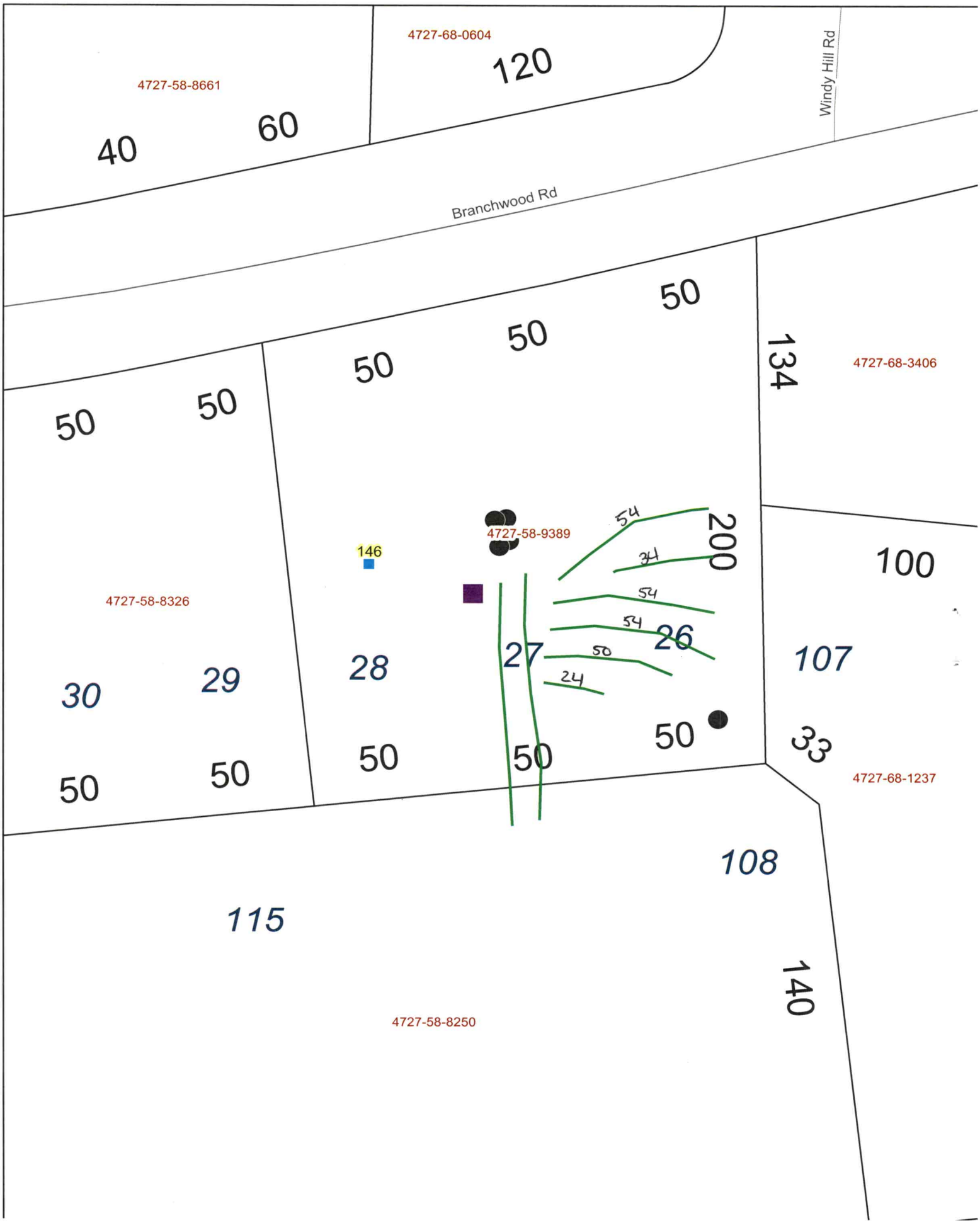
IMPROVEMENT PERMIT by: Sarah Bracken | Date: 4/14/2023 | OPERATION PERMIT by: Matt Weir | Date: 6/6/23

AUTHORIZATION TO CONSTRUCT by: Sarah Bracken | Date: 4/14/2023 | Existing System Inspected by: | Date:

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

Item	Date	Initials
Drain Lines Checked		
Tanks Checked		
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Needed? Y / N		
Comments:		

Repairs Only	
	State Code
Failing System Code	
Type of Distribution	G or P
Type of Failure/Malfunction	
Primary Cause of Failure/Malfunction	
Age of System? _____	
Initial or Repair? _____	


4727-68-0604
120
4727-58-8661
60
40
Windy Hill Rd
Branchwood Rd
50
50
50
50
50
134
4727-68-3406
4727-58-9389
146
54
34
200
54
54
26
50
24
27
28
30
29
50
50
50
50
50
4727-58-8326
100
107
33
4727-68-1237
108
115
140
4727-58-8250

PERMIT SNAPSHOT REPORT OSWP-2023-21640 FOR IREDELL COUNTY

Permit Type: Environmental Health OSWP
Work Class: EH Septic Improvement Permit Repair
Status: PRIORITY PERMIT
Valuation: $0.00

Project:
District: Iredell County
Square Feet: 0.00
Assigned To: Bracken, Sarah

App Date: 04/10/2023
Exp Date: NOT AVAILABLE
Completed: NOT COMPLETED
Approval Expire Date:

Description: I noticed a wet spot in the yard along with a foul odor so I had my septic system pumped on 4/6/23. Upon pumping the tank it was discovered that the sanitary T had fallen into the tank. The person that came and pumped the tank stated that it was a tank that was likely put in sometime in the 70's because there is no baffle in it.

Parcel: 4727589389.000 Main
Address: 146 Branchwood Rd Statesville, NC 28625 Main
Zone: R-20(Suburban Residential District)

Property Owner
Jonathan Sparks
Home: (704) 682-1610
Mobile: (704) 682-1610

Applicant/Authorized Agent
Jonathan Sparks
146 Branchwood Rd
Statesville, NC 28625
Mobile: (704) 682-1610

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Does the site contain any jurisdictional wetlands	No	Non-domestic Sewage Generated	No
Other Public Agency	No	What are the proposed structures	Other Addition/Structure	Maximum Number of Bedrooms	3
Number of Occupants	4	Foundation Type	Basement with Plumbing	Water Supply	City Water
Desired Septic System Type	Conventional (most common)	If other septic system type, please explain		If existing, Year existing system installed	1975
Additional Unique Setbacks Apply	No				

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Jonathan_Sparks_4/10/2023.jpg	04/10/2023 14:12	Sparks, Jonathan		Uploaded via CSS
D5DCDC1B-D70B-445D-BD14-480991AC2AB6_v1.jpeg	04/11/2023 9:17	Nebel, Barbara	Available Online	Authorize to Act as Agent

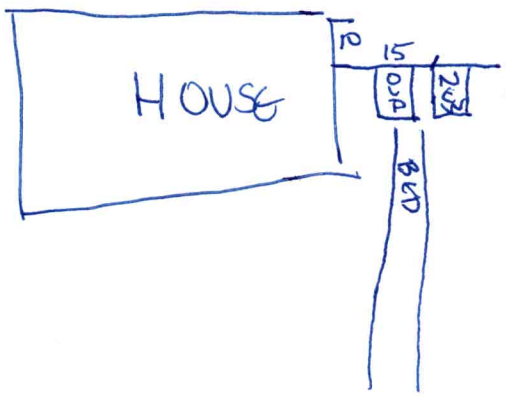
Invoice No.	Fee	Fee Amount	Amount Paid
NOT INVOICED	Existing System Septic Repair Permit	$150.00	$0.00
	Total for Invoice NOT INVOICED	$150.00	$0.00
	Grand Total for Permit	**$150.00**	**$0.00**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		04/11/2023 9:17	04/11/2023 9:18
Confirm application complete v.1	Generic Action		04/11/2023 9:18
~~Zoning Review v.1~~			04/11/2023 9:18
~~Floodplain Admin Overview v.1~~	Task		04/11/2023 9:18
~~Iredell County Zoning Approval v.1~~	Task		04/11/2023 9:18
~~Issue Invoice v.1~~	Generic Action		04/11/2023 9:18
~~Fees Paid v.1~~	Generic Action		04/11/2023 9:18
Assign v.1			
Case Assigned v.1	Generic Action		
Lot Readiness Verification v.1			
OSWP Septic Preliminary Site Visit v.1	Inspection		
OSWP Site Evaluation v.1	Inspection		
Permit Ready v.1			

PERMIT SNAPSHOT REPORT (OSWP-2023-21640)

Issue Permit v.1	
Issue Invoice v.1	Generic Action
Fees Paid v.1	Generic Action
Issue Permit v.1	Generic Action
Environment Health Inspections v.1	
Operation Permit Inspection v.1	Inspection

BRANCH WOOD

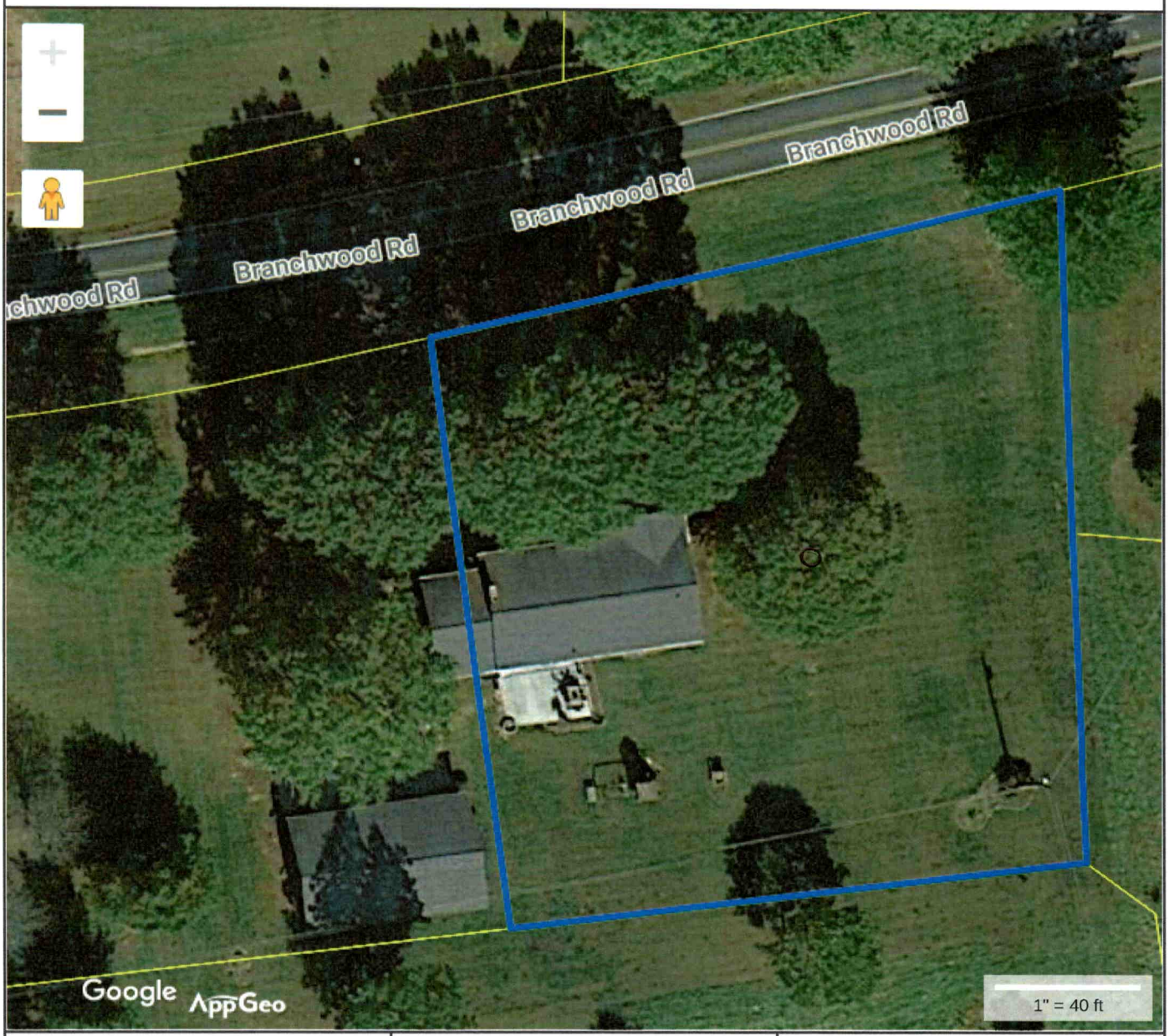


BED DIMENSIONS
10' wide

0-8 CL SS SP SE FR
8-39 C S P SE FR
39-48 CL SS SP SE FR

PS

Chroma 2 36"+
Few Iron concretions in CL 39"+



Tax Map Information

• PIN	4727589389,000
• Address	146 BRANCHWOOD RD
• Account #	Acct 80051254
• Tax Owner	SPARKS JONATHAN S
• Mailing Address	146 BRANCHWOOD RD
•	STATESVILLE, NC 28625
• GIS Owner	SPARKS JONATHAN S+SUMMER P
• Deed Info	2538 / 80 - WD - 20180207
• Tax Acres	0.622 AC
• Lot #	26-28
• Description	R F LACKEY PB5-79
• Zoning	R20
• Old Parcel #	1009N02000A027
• Bldg Value	$110,980
• OBXF Value	$0
• Land Value	$17,500
• Total Value	$128,480
• 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 04/11/2023
Data updated 04/11/2023

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