MW

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 2023-25161

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM Repair PIN # 4725 -- 26 -- 6100

APPLICANT/OWNER: Jimmy Taylor APPLICANT ADDRESS: 134 Grayson Park Rd

SITE ADDRESS: 134 Grayson Park Rd, Statesville 28625 PHONE: 704-873-4196 ALT. PHONE –

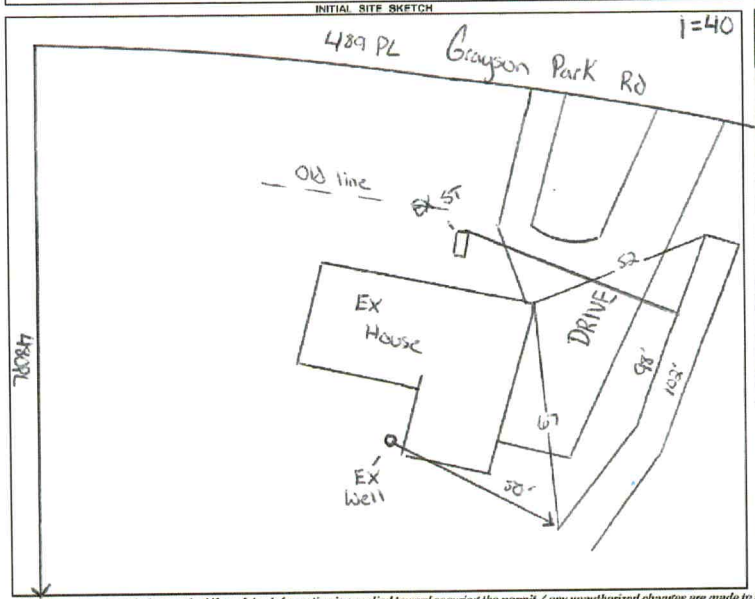
SITE DIRECTIONS: Taylorsville Hwy - Grayson Park SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: – SECTION: – LOT # – LOT AREA: 5 acres DESIGN FLOW: 240 gpd L.T.A.R.: 0.3

Septic Tank	EX	(gal)	STB 760	Date 9-30-23	☐ New System ☒ Repair ☐ Expansion System Type: I II (III) IV V VI		☒ Residence	No. Bedrooms	2	Water Supply	
Pump Tank		(gal)	PT	Date	System Description: –		☐ Business	No. Persons	4	☒ Private	
Pump Make		Model		Serial #	Repair System Description: 25% reduction		☐ Other	No. Employees		☐ Public	
# Nitrification Fields	1	# Lines	2	Linear Ft: 200'	Maintenance Agreement Required: ☐ YES ☒ NO		☐ Slab	☒ Crawl Space		☐ Community	
Trench Width	36in	Trench Bottom Depth	Low side 32in	Gravel Depth –	☒ GRAVITY ☐ PRESSURE		☐ Basement w/ plumbing			☐ Basement w/o plumbing	

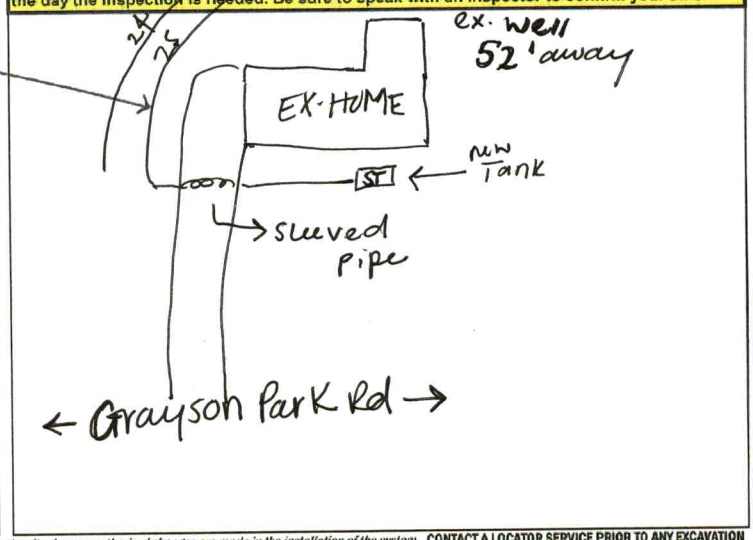
Comments / Conditions: Install on contour with the land. Do not grade, park, or drive on septic area.

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.



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 Signature Date: – Installed by: Lentz

IMPROVEMENT PERMIT by: Cory Isbill Date: 5/18/23 OPERATION PERMIT by: Sydney Leonard Date: 11/27/23

AUTHORIZATION TO CONSTRUCT by: Cory Isbill Date: 5/18/23 Existing System Inspected by: – Date: –

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

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Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 2023-25161

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

PIN # 4725 -- 26 -- 6100

APPLICANT/OWNER: Jimmy Taylor APPLICANT ADDRESS: 134 Grayson Park Rd

SITE ADDRESS: 134 Grayson Park Rd, Statesville 28625 PHONE: 704-873-4196 ALT. PHONE -

SITE DIRECTIONS: Taylorsville Hwy - Grayson Park SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: - SECTION: - LOT # - LOT AREA: 5 acres DESIGN FLOW: 240 gpd L.T.A.R.: 0.3

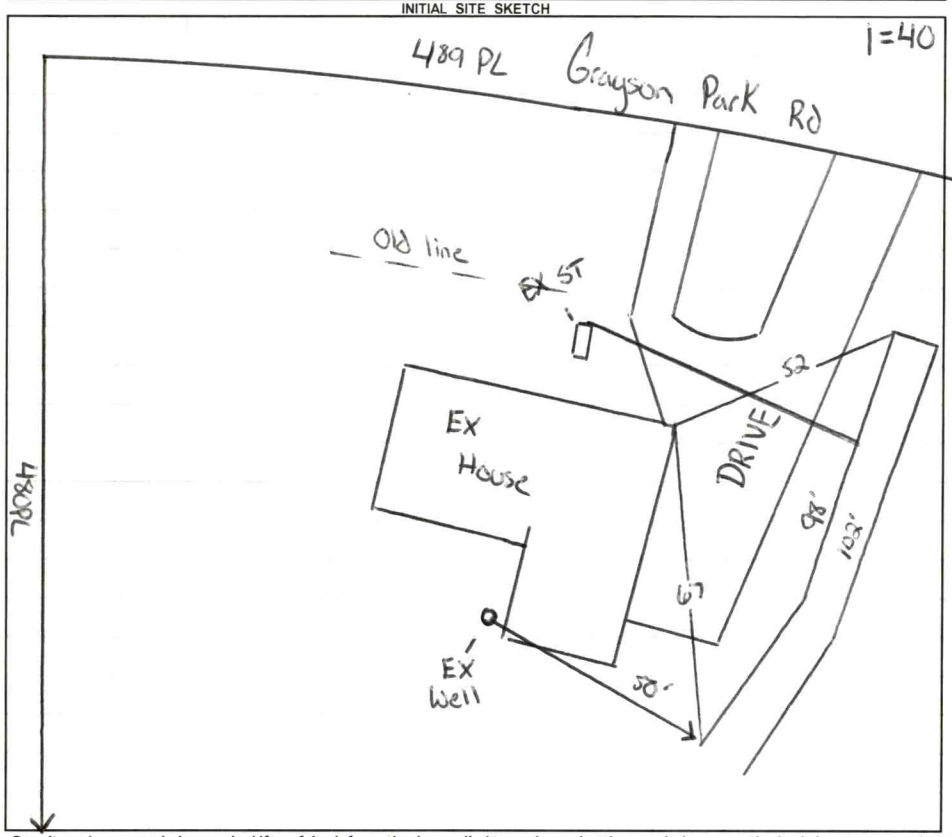
Septic Tank	EX	(gal)	STB		Date		☐ New System	☒ Repair	☐ Expansion	System Type: I II III IV V VI	
Pump Tank		(gal)	PT		Date		System Description: -				
Pump Make		Model			Serial #		Repair System Description:	25% reduction			
# Nitrification Fields	1	# Lines	2		Linear Ft	200'	Maintenance Agreement Required:	☐ YES	☒ NO		
Trench Width	36in	Trench Bottom Depth	Low side 32in		Gravel Depth	-		☒ GRAVITY	☐ PRESSURE		

☒ Residence No. Bedrooms 3 ☐ Business No. Persons 4 ☐ Other No. Employees ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing

Water Supply ☒ Private ☐ Public ☐ Community ☐ Basement w/o plumbing

Comments / Conditions: Install on contour with the land. Do not grade, park, or drive on septic area.

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.

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Owner / Applicant Signature: Online Signature Date: -

IMPROVEMENT PERMIT by: Cory Whit Date: 5/18/23

AUTHORIZATION TO CONSTRUCT by: Cory Whit Date: 5/18/23

Installed by: Lentz

OPERATION PERMIT by: Sydney Howard Date: 11/27/23

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? _____	

Sheet 1 of 1
PROPERTY ID #: 4725266100
COUNTY: Iredell

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

OWNER: Jimmy Taylor
ADDRESS: 134 Grayson Park
PROPOSED FACILITY: 3 bdr home
LOCATION OF SITE: 134 Grayson Park
APPLICATION DATE 5/16/23
DATE EVALUATED: 5/17/23
PROPOSED DESIGN FLOW (.1949): 360 gpd
PROPERTY SIZE: 5 acres
PROPERTY RECORDED: yes

WATER SUPPLY: Private Public X Well Spring Other
EVALUATION METHOD: X Auger Boring Pit Cut
TYPE OF WASTEWATER: X 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	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	Linear 2%	0-24	C SBK	SS SP FR SE	-	48	—	—	3 PS
		24-48	CL SBK	SS SP FR SE					
2									
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)		25%
Site LTAR		.3

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Cory Whicker
OTHER(S) PRESENT:

COMMENTS:

Updated February 2014

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR*	LPP .1957 LTAR*	MINERALOGY/ CONSISTENCE	STRUCTURE
CC (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	SEXP (Slightly Expansive)	G (Single Grain)
CV (Convex Slope)		LS (Loamy Sand)			EXP (Expansive)	M (Massive)
D (Drainage Way)						CR (Crumb)
DS (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
FP (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
FS (Foot Slope)						ABK (Angular Blocky)
H (Head Slope)	III	Si (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
L (Linear Slope)		SiCL (Silty Clay Loam)				PR (Prismatic)
N (Nose Slope)		CL (Clay Loam)				
R (Ridge)		SCL (Sandy Clay Loam)			**MOIST**	**WET**
S (Shoulder Slope)		SiL (Silt Loam)				
T (Terrace)					VFR (Very Friable)	NS (Non-sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FR (Friable)	SS (Slightly Sticky)
		SiC (Silty Clay)			FI (Firm)	S (Sticky)
		C (Clay)			VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
		O (Organic)	None	None	EFI (Extremely Firm)	NP (Non-plastic)
						SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

*Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.

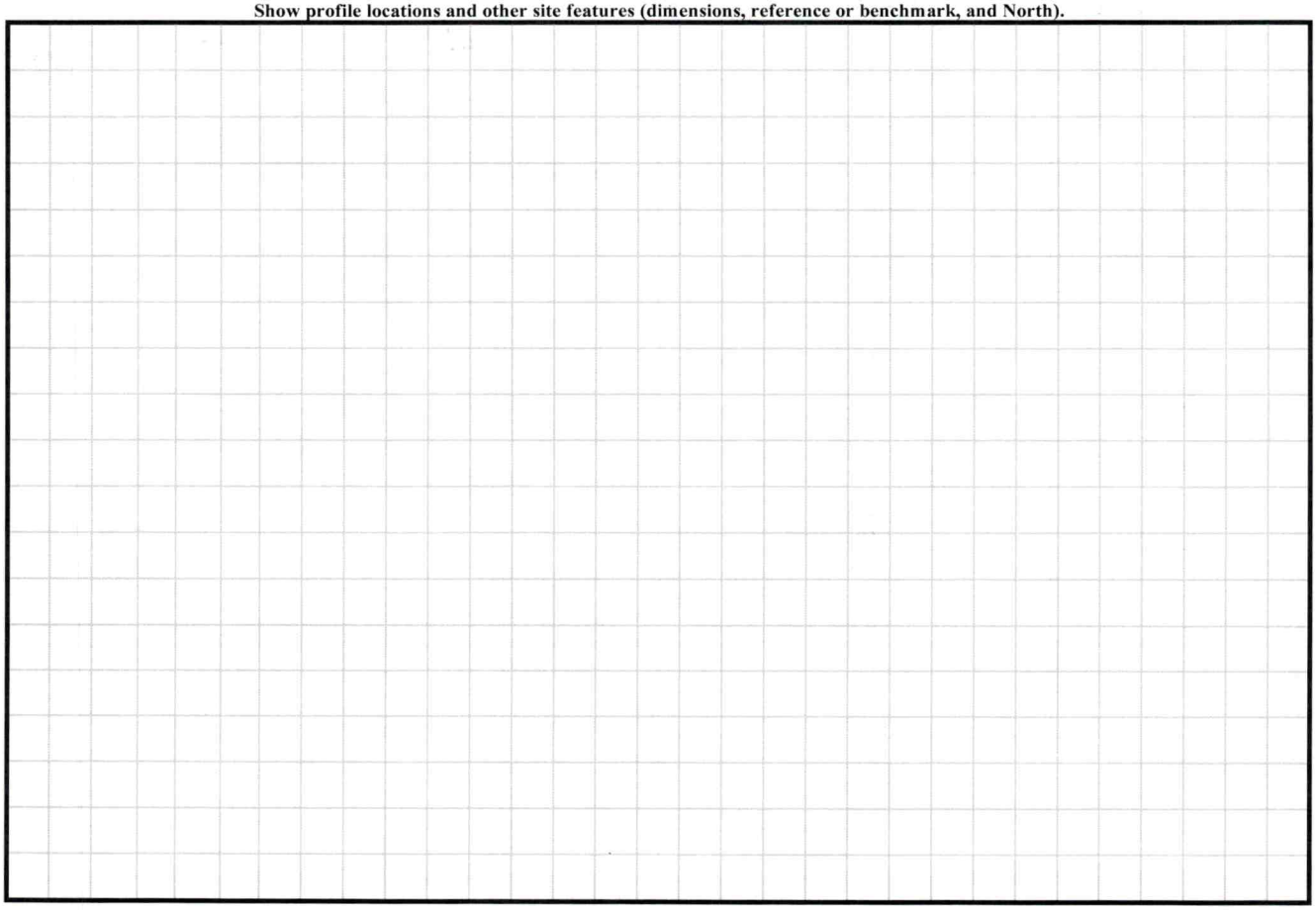
NOTES

HORIZON DEPTH	In inches below natural soil surface
DEPTH OF FILL	In inches from land surface
RESTRICTIVE HORIZON	Thickness and depth from land surface
SAPROLITE	S(suitable) or U(unsuitable)
SOIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
CLASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

Evaluation of saprolite shall be by pits.

Long-term Acceptance Rate (LTAR): gal/day/ft^2

Show profile locations and other site features (dimensions, reference or benchmark, and North).



PERMIT SNAPSHOT REPORT OSWP-2023-25161 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: Whicker, Cory

App Date: 05/15/2023
Exp Date: NOT AVAILABLE
Completed: NOT COMPLETED
Approval Expire Date:

Description: Drain lines failing, standing water. Pumped twice, suggested to be replaced.

Parcel:	**Address:**	**Zone:**
4725266100.000 Main	134 Grayson Park Rd Statesville, NC 28625 Main	RA(Residential Agricultural District)

Applicant/Authorized Agent	Property Owner	Applicant/Authorized Agent	Applicant/Authorized Agent
Jimmy Taylor 134 Grayson Park Rd Statesville, NC 28625 Home: (704) 873-4196	JIMMY L+JOY TAYLOR	JIMMY L+JOY TAYLOR	JIMMY L+JOY TAYLOR

Permit Custom Fields

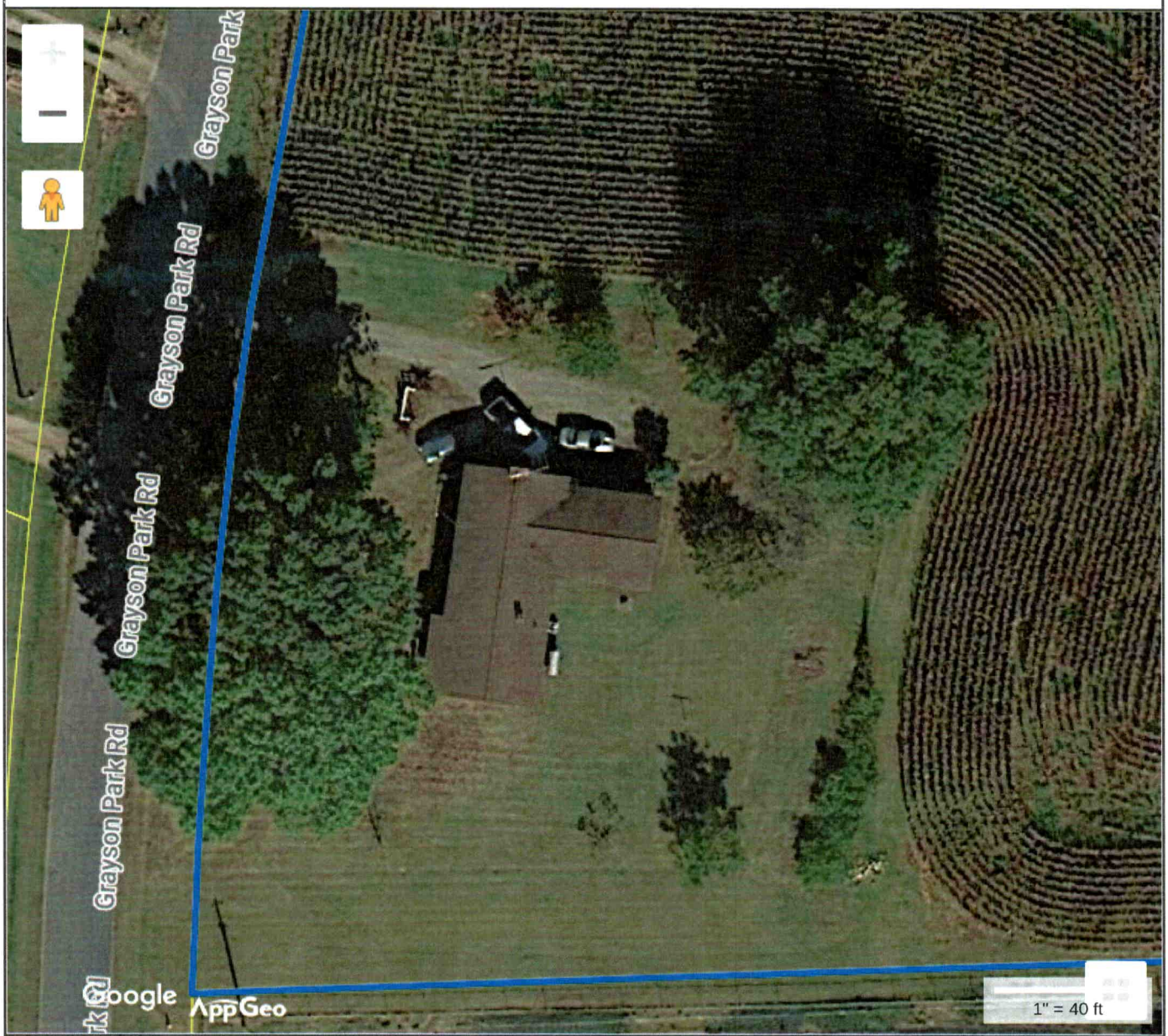
How is your site plan being submitted	Custom Site Plan	Does the site contain any jurisdictional wetlands	No	Non-domestic Sewage Generated	No
Other Public Agency	No	What are the proposed structures	Other Addition/Structure	Maximum Number of Bedrooms	2
Number of Occupants	4	Foundation Type	Crawl Space Foundation	Water Supply	Existing Well
Desired Septic System Type	Conventional (most common)	If other septic system type, please explain		If existing, Year existing system installed	1952
Additional Unique Setbacks Apply	No				

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Jimmy_Taylor_5/15/2023.jpg	05/15/2023 10:04	Taylor, Jimmy		Uploaded via CSS
grayson authorization_v1.pdf	05/15/2023 10:09	Hart, Ronda	Available Online	Authorize to Act as Agent
grayson site plan_v1.pdf	05/15/2023 10:10	Hart, Ronda	Available Online	Site Plan

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		05/15/2023 10:10	05/15/2023 10:10
Confirm application complete v.1	Generic Action		05/15/2023 10:10
~~**Zoning Review v.1**~~			05/15/2023 10:10
~~Floodplain Admin Overview v.1~~	Task		05/15/2023 10:10
~~Iredell County Zoning Approval v.1~~	Task		05/15/2023 10:10
~~Issue Invoice v.1~~	Generic Action		05/15/2023 10:10
~~Fees Paid v.1~~	Generic Action		05/15/2023 10:10
Assign v.1			
Case Assigned v.1	Generic Action		
Lot Readiness Verification v.1			
~~OSWP Septic Preliminary Site Visit v.1~~	Inspection		05/15/2023 10:12
OSWP Site Evaluation v.1	Inspection		
Permit Ready v.1			
Issue Permit v.1			
Issue Invoice v.1	Generic Action		


4725398814.000
200
121
128
142
163
4725262495.000
107
13
124
4725265627.000
245
140
165
200
200
4725265439.000
4725267449.000
161
400
139
103
105
4725269509.000
75
75
4725269578.000
ROSY APPLE LN
166 (155)
104
4725269412.000
149
172
4725360410.000
150
420
147
FIELD
4725261282.000
(375) 351
GRAYSON PARK RD
GRAVEL DRIVE
489
4725266100.000
490
4725361141.000
2 BED ROOM HOUSE
34
SEPTIC TANK
WELL
50
58
<00
4725252867.000
215
480
345
368
127
125
100
4725255714.000
124
254
4725258762.000
1
4725252713.000
74
102
225
230



Tax Map Information

• PIN	4725266100.000
• Address	134 GRAYSON PARK RD
• Account #	Acct 80089585
• Tax Owner	HARRIS JUANITA ETAL
• Mailing Address	116 ROBERTSON RD
•	STATESVILLE, NC 28625
• GIS Owner	HARRIS JAUNITA ETAL
• Deed Info	2892 / 262 - WD - 20220131
• Tax Acres	5 AC
• Lot #	
• Description	5 BL-A MONTICELLO HGTS
• Zoning	RA
• Old Parcel #	1009D04000A010
• Bldg Value	$96,270
• OBXF Value	$0
• Land Value	$54,950
• Total Value	$151,220
• Defer Value	$0
• Tax Districts	-ALLCNTY FIRE- -

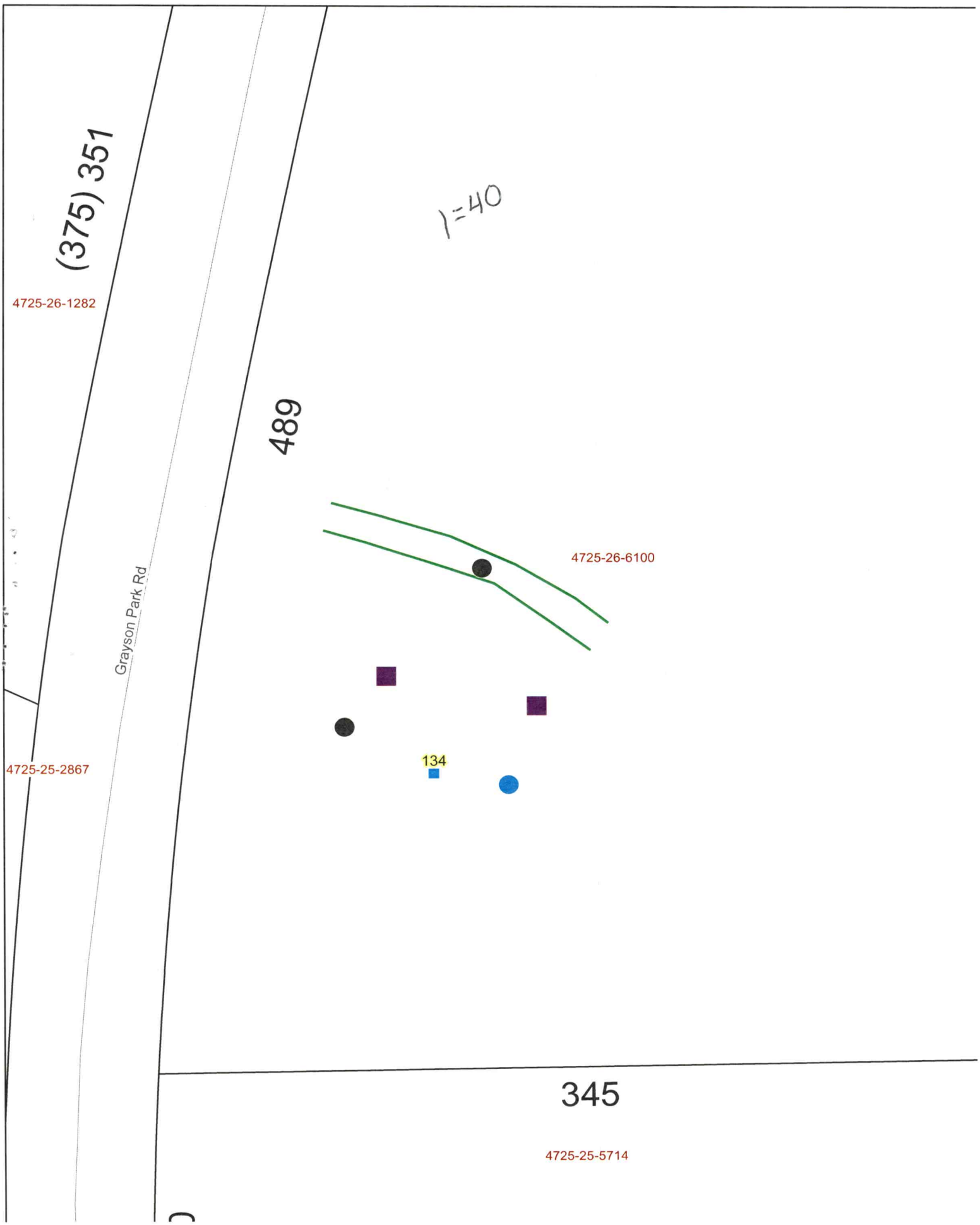
IREDELL COUNTY NC

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 05/10/2023
Data updated 05/10/2023

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


(375) 351
1=40
4725-26-1282
489
Grayson Park Rd
4725-26-6100
4725-25-2867
134
345
4725-25-5714