ICHD - ENVIRONMENTAL HEALTH DIVISION

BLDR-2025-71164

Statesville Office (704) 878-5305 x3456 | Mooresville Office (704) 660-3625 | SH

PERMIT: OSWP 2024-624/1

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

PIN # 4821-61-0250

APPLICANT/OWNER: Danny R Oddie | APPLICANT ADDRESS: 2675 Oddie Rd Salisbury NC 28146

SITE ADDRESS: 138 Arrington Rd Statesville, NC 28625 | PHONE: 704-754-7097 | ALT. PHONE: -

SITE DIRECTIONS: NC115 N to Bruce Farm to Arrington Site on Left | SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Arrington Woods | SECTION: - | LOT # 5 | LOT AREA: 1.24c | DESIGN FLOW: 360 | L.T.A.R.(Initial): .30 | L.T.A.R (Repair): .30

Septic Tank 1000 (gal) | STB 868 | Date —

Pump Tank — (gal) | PT — | Date —

Pump Make — | Model — | Serial # —

Nitrification Fields 1 | # Lines 3 | Linear Ft 300

Trench Width 36 in | *Max. Trench Depth(Initial) 30 in | *Max. Trench Depth(Repair) 30 | Gravel Depth —

* Measured on the downhill side of the trench | Effluent Standard: ☒ DSE ☐ HSE ☐ TS-I ☐ TS-II ☐ RCW ☐ NSF/ANSI 40

☒ New System ☐ Repair ☐ Expansion | System Type: I II (III) IV V VI

System Description: Gravity - 25% Reduction

Repair System Description: PPBPS - 50% Reduction

Maintenance Agreement Required: ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

Usable Depth to LC (Initial): 48in + | Usable Depth to LC (Repair): 48in + | *Limiting Condition*

☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

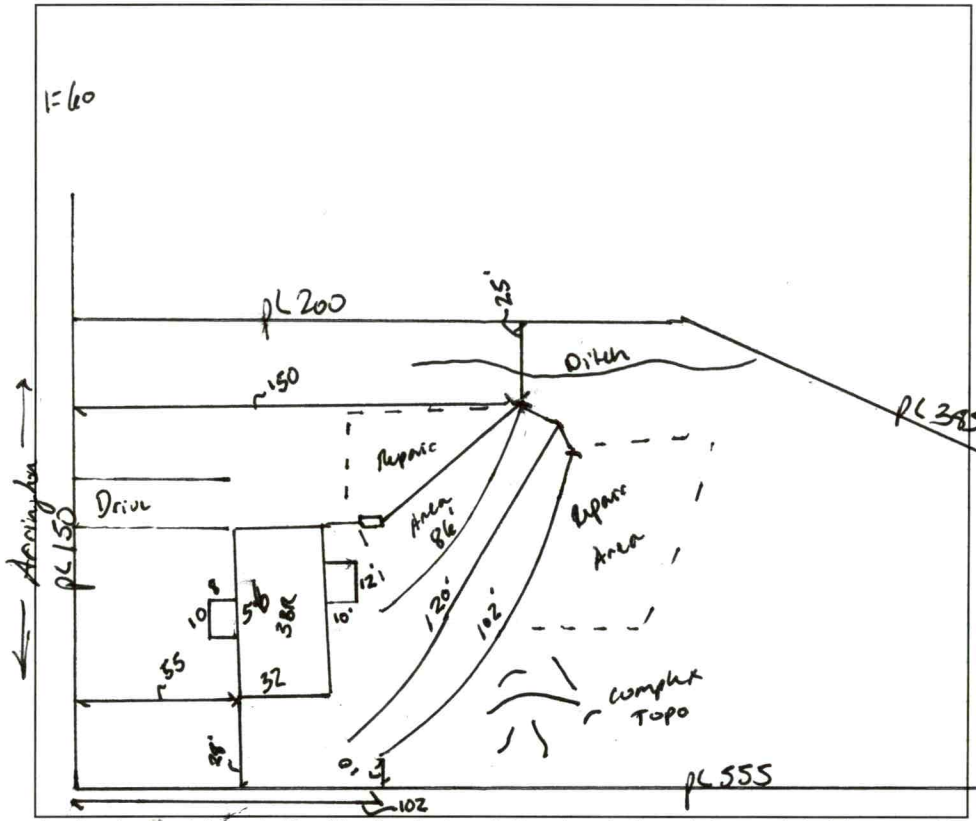
No. Bedrooms 3 | No. Persons 6 | No. Employees — | ☒ Crawl Space

☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☐ Community

Comments / Conditions: Install Septic Drawing on the contour of the Land w/Level Serial Distribution. Donot Drive, Park, park, grade or bury within indicated 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: | Date: | Installed by: Al Backhoe

IMPROVEMENT PERMIT by: Bryan A Bell | Date: 11-1-2024

OPERATION PERMIT by: Sarah Williams | Date: 3/24/2025

AUTHORIZATION TO CONSTRUCT by: Bryan A Bell | Date: 11-1-2024

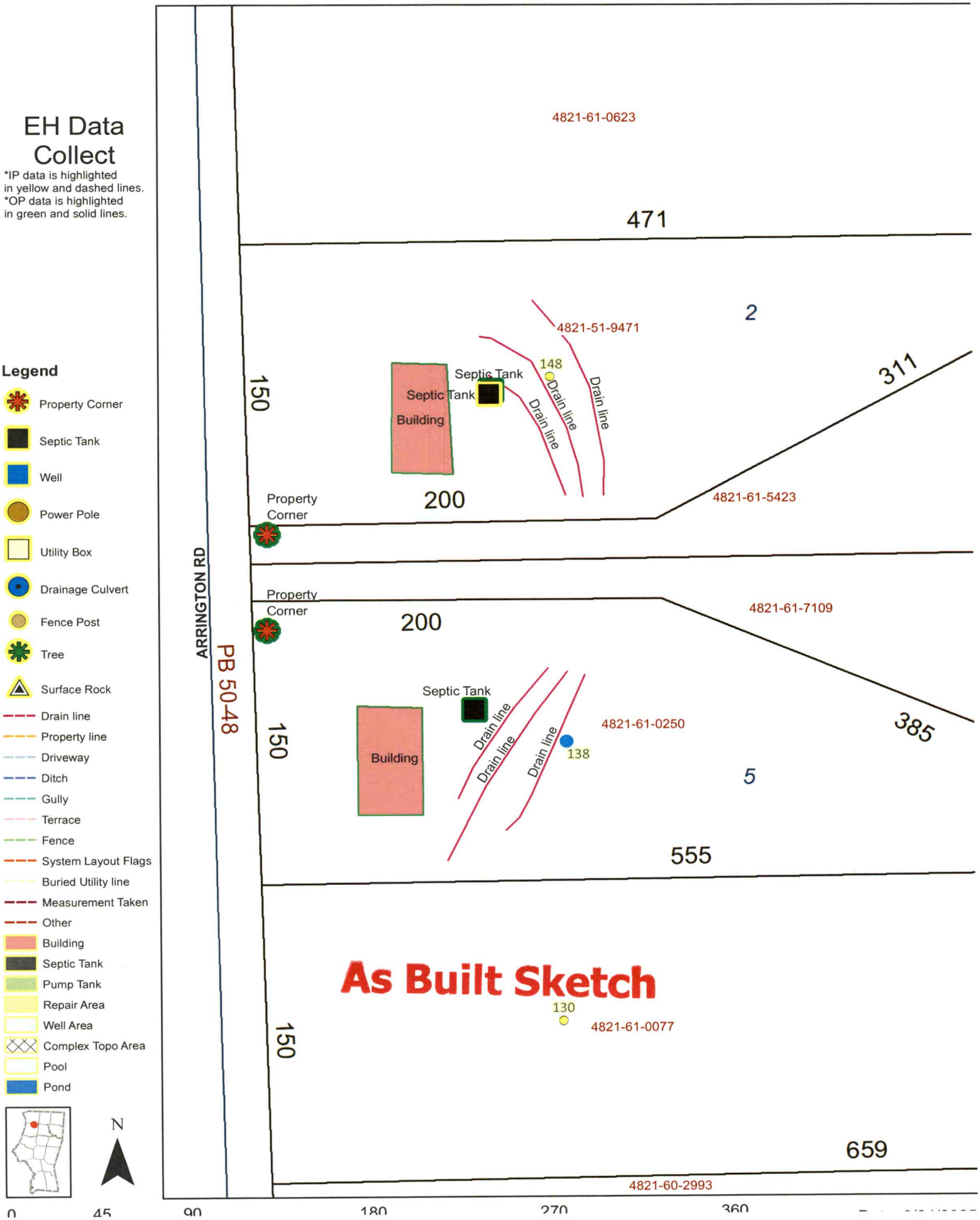
Existing System Inspected by: | Date:

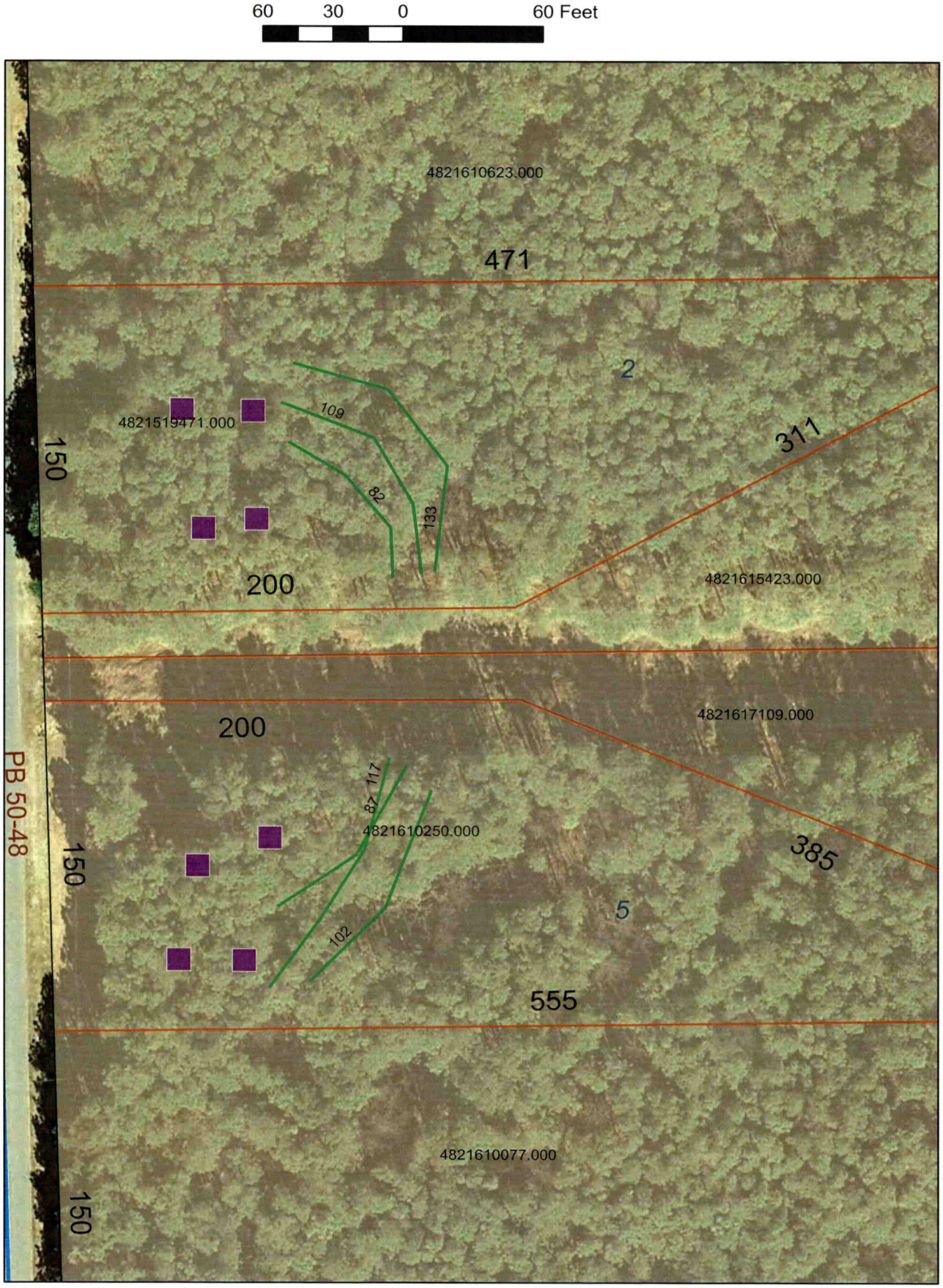
Item	Date	Initials
Drain Lines Checked		
Tanks Checked		
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Needed? Y / N		
Comments:		

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? _____	

EH Data Collect

*IP data is highlighted in yellow and dashed lines.
*OP data is highlighted in green and solid lines.




60 30 0 60 Feet
4821610623.000
471
2
4821519471.000
109
82
133
150
311
200
4821615423.000
200
4821617109.000
87
117
4821610250.000
385
5
102
150
555
PB 50-48
4821610077.000
150

138

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

PROPERTY ID #: 4/92/6/0250
COUNTY: Iredell

SOIL/SITE EVALUATION *for* ON-SITE WASTEWATER SYSTEM

(Complete all fields in full)

OWNER: Oddie
DATE EVALUATED: 10/24
ADDRESS: 2615 Oddie Sell-Long
PROPOSED FACILITY: 3BR House
PROPOSED DESIGN FLOW (.0400): 360
PROPERTY SIZE: 1.2 AC
LOCATION OF SITE: 1371 Arrington Statesville NC
PROPERTY RECORDED: Y/N
WATER SUPPLY: Public Single Family Well Shared Well Spring Other
WATER SUPPLY SETBACK: —
EVALUATION METHOD: Auger Boring (Pit) Cut
TYPE OF WASTEWATER: (Domestic) High Strength IPWW

PROFILE #	.0502 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY .0503 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY .0503 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .0504 SOIL WETNESS/ COLOR	.0505 SOIL DEPTH	.0506 SAPRO CLASS	.0507 RESTR HORIZ	.0509 PROFILE CLASS & LTAR*	.0503 SLOPE CORRECTION
1	Side 10%	0-12	SCL SBK	SS SP FR SE NP	2.5YR 4/6	48	NA	NA	PS .30	
		12-48	C SBK	SS SP FR						
2	Side 10%	0-9	SCL SBK	SS SP FR SE NP	2.5YR 4/6	53	NA	NA	PS .30	
		9-53	C SBK	SS SP FR						
3	Side 10%	0-6	SCL SBK	SS SP FR SE NP	2.5YR 4/1	53	NA	NA	PS .30	
		6-28	C SBK	SS SP FR						
		28-50	CL WBK	SS SP FR						
4	Side 10%	0-12	SCL SBK	SS PL FR CEM	Discontinuous FeOM SAPRO @ 30-40 in	53	NA	NA	PS .30	
		12-32	C SBK	SS PL PR						
		32-53	CL SBK	SS SP FR						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.0508)	300	200
System Type(s)	III	III
Site LTAR	.30	.30
Maximum Trench Depth	36	36

SITE CLASSIFICATION (.0509): PS
EVALUATED BY: Bomboi, TDH
OTHER(S) PRESENT: Dale (AI Bomboi).

Comments:

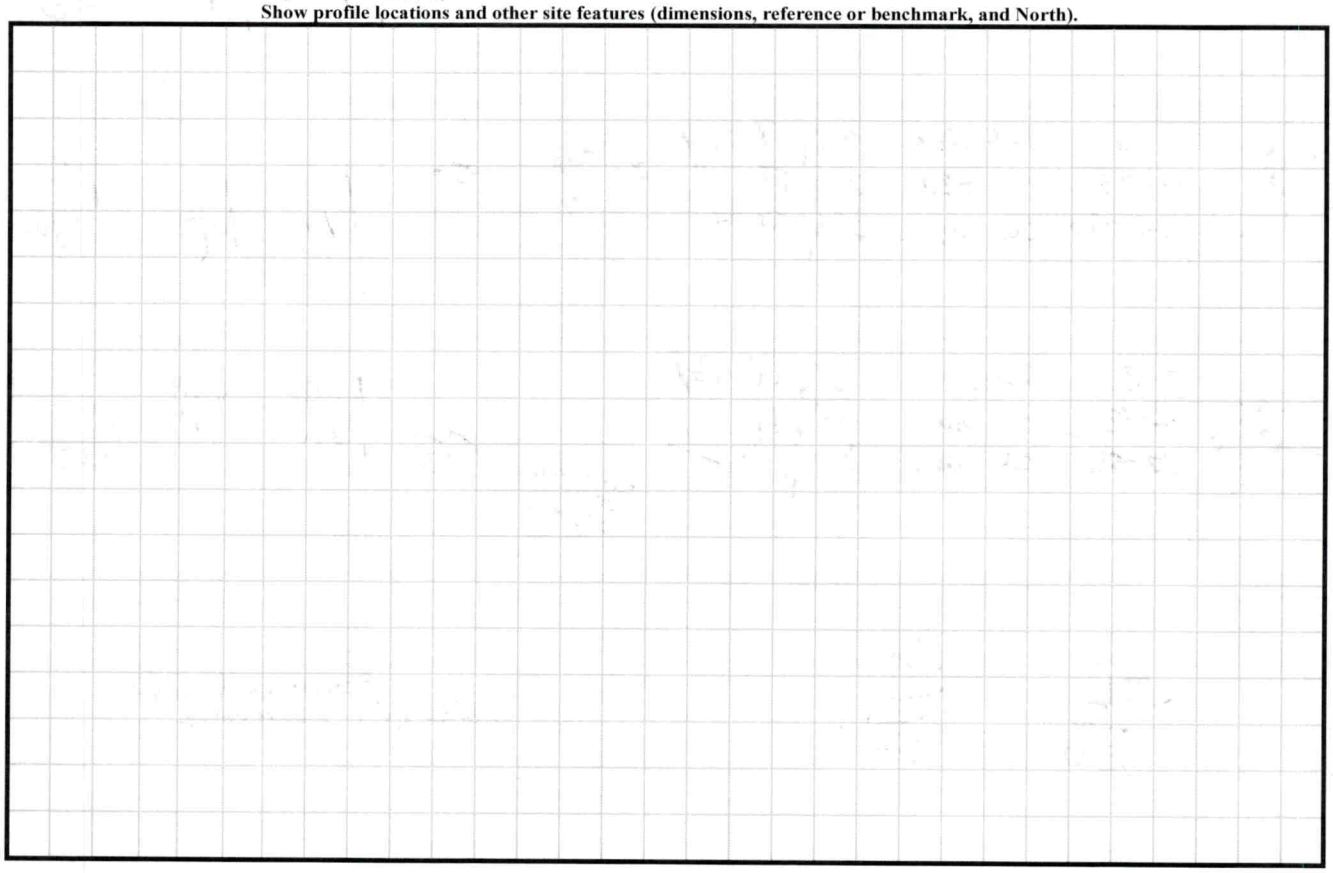
LEGEND

LANDSCAPE POSITION	SOIL GROUP	SOIL TEXTURE	CONVENTIONAL LTAR (gpd/ft²)	SAPROLITE LTAR (gpd/ft²)	LPP LTAR (gpd/ft²)	MINERALOGY/ CONSISTENCE		STRUCTURE
CC (Concave slope)	I	S (Sand)	0.8 - 1.2	0.6 - 0.8	0.4 -0.6	MOIST	WET	SG (Single grain)
CV (Convex Slope)		LS (Loamy sand)		0.5 -0.7		Lo (Loose)	NS (Non-sticky)	M (Massive)
D (Drainage way)	II	SL (Sandy loam)	0.6 - 0.8	0.4 -0.6	0.3 - 0.4	VFR (Very friable)	SS (Slightly sticky)	GR (Granular)
FP (Flood plain)		L (Loam)		0.2 - 0.4		FR (Friable)	S (Sticky)	SBK (Subangular blocky)
FS (Foot slope)	III	SiL (Silt loam)	0.3 - 0.6	0.1 - 0.3	0.15 - 0.3	FI (Firm)	VS (Very sticky)	ABK (Angular blocky)
H (Head slope)		SCL (Sandy clay loam)		0.05 - 0.15**		VFI (Very firm)	NP (Non-plastic)	PR (Prismatic)
L (Linear Slope)		CL (Clay loam)		None		EFI (Extremely firm)	SP (Slightly plastic)	PL (Platy)
N (Nose slope)		SiCL (Silty clay loam)					P (Plastic)	
R (Ridge/summit)		Si (Silt)					VP (Very plastic)	
S (Shoulder slope)	IV	SC (Sandy clay)	0.1 - 0.4		0.05 - 0.2	SEXP (Slightly expansive)		
T (Terrace)		SiC (Silty clay)				EXP (Expansive)		
TS (Toe Slope)		C (Clay)						
		O (Organic)	None					

* Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.
**Sandy clay loam saprolite can only be used with advanced pretreatment in accordance with 15A NCAC 18E .1200.

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); Evaluation of saprolite shall be by pits.
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) or U (Unsuitable)

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



PERMIT SNAPSHOT REPORT OSWP-2024-62441 FOR IREDELL COUNTY

Permit Type	Environmental Health OSWP	**Project:**		**App Date:**	09/25/2024
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:**	Botkins, Ben	**Approval Expire Date:**	
Description:	IP - AC Permit For New 32x56 Double Wide home				

Parcel: 4821610250.000 Main	**Address:** 138 Arrington Rd Statesville, NC 28625 Main	**Zone:** RA(Residential Agricultural District)

Applicant/Authorized Agent
Danny R Oddie
2675 oddie rd
Salisbury, NC 28146
Business: (704) 754-7097
Mobile: (704) 754-7097

Property Owner
REGENIA L ROBERTS
C/O REGENIA ROBERTS
GEORGE
SPRING HILL, FL 34609

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Septic Application/Permit Type	Authorization to Construct, Improvement Permit	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	32x56
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		Number of Occupants	4	Foundation Type	Crawl Space Foundation
Residential/Business/Other	Residential	Water Supply	Other Public Water	Desired Septic System Type	Other
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
Has this project been approved by TRC	No	Lot Acreage	1.2993	Front Setback	35
Back Setback	35	Left Setback	15	Right Setback	15
Zoning Permit Issued Date	Sep 30 2024 12:00AM	Zoning Permit Expiration Date	Mar 29 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	Zoning Notes/Addendums	REQUIREMENTS FOR AL SINGLEWIDE MOBILE HOMES Must meet requirement R10 of the LDC. Must remove the towing apparatus, if it cannot be removed, it shall be screened; Must have a continuous underpinning; Must have 36 square foot front porch constructed within 12 inches of the floor elevation; Must have approved steps at all other secondary

entrances and exits; Must face front property line and be no more than 20 degrees from parallel to the front property line. Original home must be removed before Certificate of Occupancy can be approved.	Additional Unique Setbacks Apply	No	Watershed	NOT IN A WATERSHED

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Danny_Oddie_9/25/2024.jpg	09/25/2024 10:31	Oddie, Danny		Uploaded via CSS
Arrington Rd Floor Plan_v1.pdf	09/25/2024 11:42	Oddie, Danny	Available Online	
138 ARRINGTON RD AUTHORIZ AN OWNER.pdf	09/25/2024 15:05	COMEAUX, DEBRA	Available Online	AUTHORIZE AN OWNER
138 Arrington Site Plan_v1.pdf	09/27/2024 8:29	Oddie, Danny	Available Online	

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2024-255182	Requested	OSWP Septic/Well Preliminary Site Visit	10/09/2024	10/10/2024 0:00	10/10/2024 0:00		

Inspectors: Hart, Ronda (Primary)

Checklist Item	Description	Passed	Comments
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. marking box and will call when ready	Peter Mravetz	10/08/2024 11:00

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00036459	Iredell Zoning Permit Fee	$75.00	$75.00
	Iredell Zoning Tech Fee	$2.25	$2.25
	New Gravity System	$500.00	$500.00
	Total for Invoice INV-00036459	$577.25	$577.25
	Grand Total for Permit	**$577.25**	**$577.25**

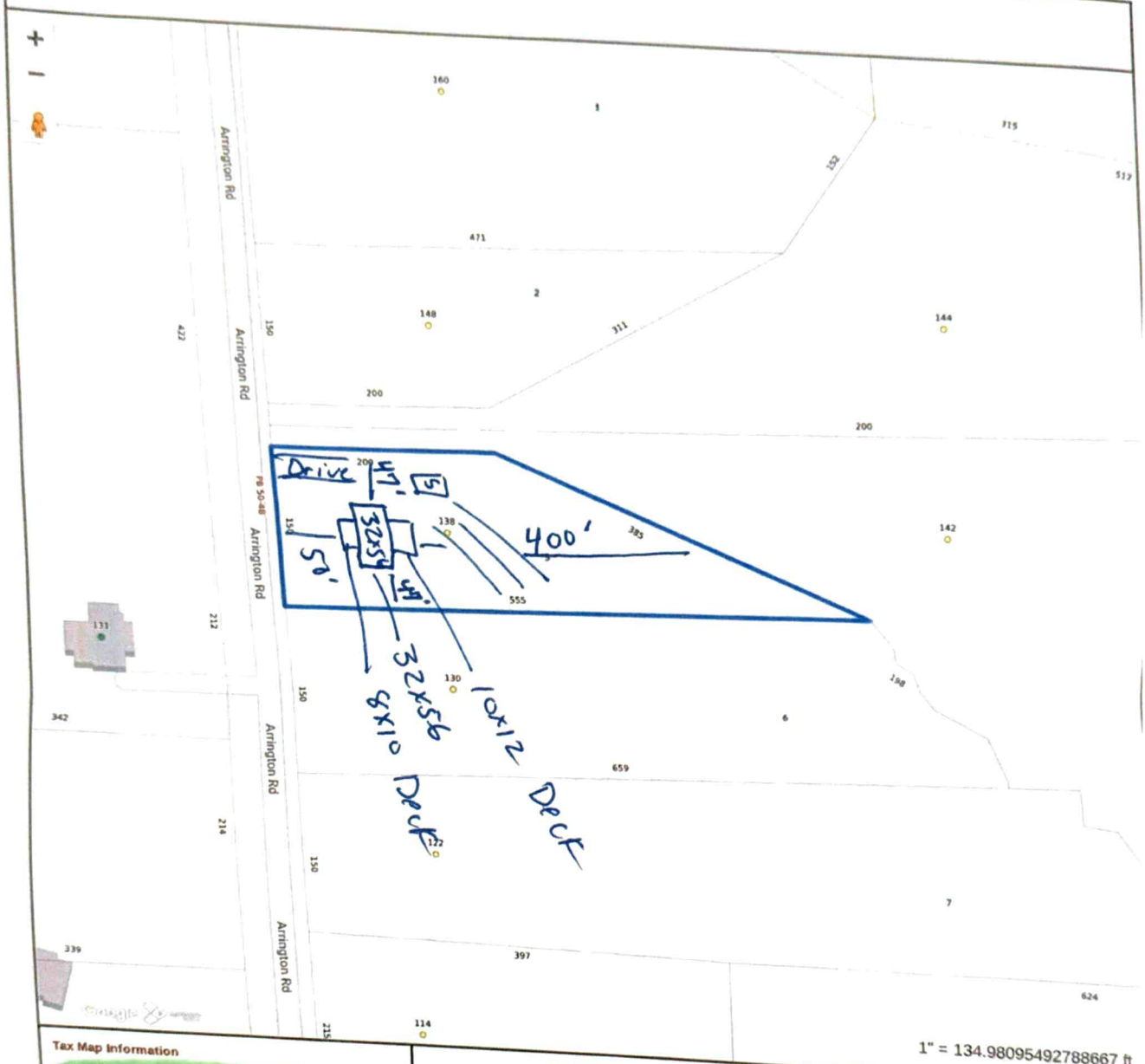
Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		09/25/2024 15:05	09/25/2024 15:05
Confirm application complete v.1	Generic Action		09/25/2024 15:05
Fees v.1		09/27/2024 8:30	10/08/2024 8:18
Issue Invoice v.1	Generic Action		09/27/2024 8:31
Fees Paid v.1	Generic Action		10/08/2024 8:18
Zoning Review v.1		09/27/2024 8:30	10/08/2024 8:22
~~Floodplain Admin Overview v.1~~	Task		09/27/2024 8:30
Iredell County Zoning Approval v.1	Task	09/27/2024 8:30	10/08/2024 8:22
Issue Invoice v.1	Generic Action		09/27/2024 8:30
Fees Paid v.1	Generic Action		10/08/2024 8:18
Lot Readiness Verification v.1		10/09/2024 13:31	
OSWP Septic Preliminary Site Visit v.1	Inspection	10/09/2024 13:31	10/09/2024 13:31
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			

PERMIT SNAPSHOT REPORT (OSWP-2024-62441)

Authorization to Construct Permit v.1	Create Sub Permit
Issue Authorization to Construct v.1	Generic Action

Iredell County, North Carolina

September 25, 2024



Tax Map Information

• PIN	4821610250.000
• Address	138 ARRINGTON RD
• Account #	Acct 77457757
• Tax Owner	ROBERTS REGENIA L
• Mailing Address	C/O REGENIA ROBERTS GEORGE SPRING HILL, FL 34609
• GIS Owner	ROBERTS REGENIA L
• Deed Info	1892 / 1884 - WD - 20071024
• Tax Acres	1.2993 AC
• Lot #	5
• Description	ARRINGTON WOODS SHT1 PB50-48-49
• Zoning	RA
• Old Parcel #	0914P00000A003
• Bldg Value	$0
• OBXF Value	$0
• Land Value	$22,640
• Total Value	$22,640
• Defer Value	$0
• Tax Districts	-ALLCNTY FIRE- -

IREDELL

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 09/12/2024
Data updated 09/12/2024

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