mw

BLDR-2024-020649

ICHD - ENVIRONMENTAL HEALTH DIVISION

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

PERMIT i OSWP - 2024-60943

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

PIN # 4706 -- 09 -- 7715

APPLICANT/OWNER: TERRY TAYLOR | APPLICANT ADDRESS: P.O. BOX 8, LITTLE RIVER, S.C. 29566

SITE ADDRESS: 507 EAST LACKEY FARM ROAD, STONY POINT, N.C. 28678 | PHONE: 704-684-7082 | ALT. PHONE —

SITE DIRECTIONS: (W) ON 90, (L) ON EAST LACKEY FARM, LOT ON (R) | SAP CONTROLLED: ☐ YES ☑ NO

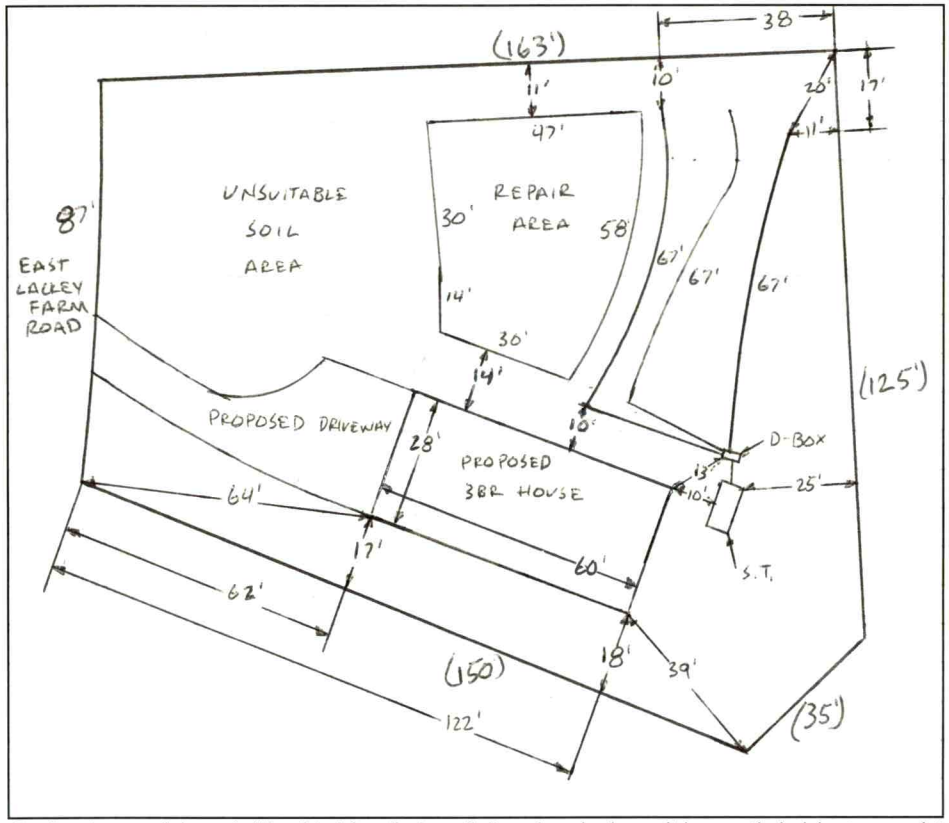
SUBDIVISION: CAM A WILL | SECTION: — | LOT # 57-60 | LOT AREA: 0.45AC | DESIGN FLOW: 360GPD | L.T.A.R.(Initial): 0.3 | L.T.A.R (Repair): 0.275

Septic Tank	1000 (gal)	STB		Date		☑ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms 3	Water Supply
Pump Tank	— (gal)	PT	—	Date	—	System Description: 50% REDUCTION - UPPBPS		☐ Business	No. Persons 6	☐ Private
Pump Make	—	Model	—	Serial #	—	Repair System Description: REPAIR EXEMPT - 50% REDUCTION - HPPBPS		☐ Other	No. Employees —	☑ Public
# Nitrification Fields	1	# Lines	3	Linear Ft	201FT	Maintenance Agreement Required: ☐ YES ☑ NO		☐ Slab	☑ Crawl Space	☐ Community
Trench Width	24 IN	*Max. Trench Depth(Initial)	35IN	*Max. Trench Depth(Repair)	55IN	Gravel Depth —	☑ GRAVITY ☐ PRESSURE	☐ Basement w/ plumbing		☐ Basement w/o plumbing

* Measured on the downhill side of the trench | Effluent Standard: ☑ DSE ☐ HSE ☐ TS-I ☐ TS-II ☐ RCW ☐ NSF/ANSI 40 | Usable Depth to LC (Initial): 38 IN | Usable Depth to LC (Repair): 68 IN | *Limiting Condition*

Comments / Conditions: INSTALL ON CONTOUR, INSTALL ON 8FT CENTERS, UTILIZE D-BOX TO ACHEIVE EQUAL DISTRIBUTION, STUB PLUMBING AS SHALLOW AS POSSIBLE TO MAINTAIN GRAVITY FALL

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.

1 IN = 40 FT

S.T. = SEPTIC TANK

Installed as Shown

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: Kevin Bowles

IMPROVEMENT PERMIT by: Bryant C. White | Date: 9-24-2024 | OPERATION PERMIT by: Sydney Holland | Date: 11/18/24

AUTHORIZATION TO CONSTRUCT by: Bryant C. White | Date: 9-24-2024 | 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? _____	

SOIL/SITE EVALUATION

(Continuation Sheet-Complete all field in full)

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

PROPERTY ID #: 4706-09-7715
DATE OF EVALUATION: 9-18-2024
COUNTY: IREDELL

507 EAST LACKEY FARM ROAD, STONY POINT, N.C. 28678

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	.0506 SOIL DEPTH	.0507 SAPRO CLASS	.0508 RESTR HORIZ	.0509 PROFILE CLASS & LTAR*	.0503 SLOPE CORRECTION
1	RIDGE 2%	0-8	FILL	MIXED	FEW SAP INC THRU OUT MICA COMMON	54"+	NA	NA	PS	
		8-40	C, SBK	FR, S, P, SEXP						.5"
		40-54	CL, WABK	FR, SS, SP, SEXP					.3	
2	RIDGE 2%	0-8	FILL	MIXED	FEW SAP INC THRU OUT MICA COMMON	50"+	NA	NA	PS	
		8-44	C, SBK	FI, S, P, SEXP						
		44-50	CL, WABK	FR, SS, SP, SEXP					.3	.5"
3	LINEAR SIDE 4%	0-40	C, ABK	FR, S, P, SEXP	FEW SAP INC 26"+ Y/B MOTS 13"-34" 2.5Y6/6 2.5Y6/2 @ 28"	80"+	NA	NA	PS	
		40-80	CL, WABK	FI, SS, SP, SEXP						1.5"
									.275	
									INSTALL @ 60	
4	HEAD 5%	0-12	SCL, SBK	FR, SSP, SEXP	Y/B MOTS THRU OUT 2.5Y6/6 2.5Y6/2 26"+	72"+	NA	NA		
		12-56	C, ABK	FI, S, P, SEXP						
		56-72	CL, WABK	FI, SS, SP, SEXP					U	2"

COMMENTS:

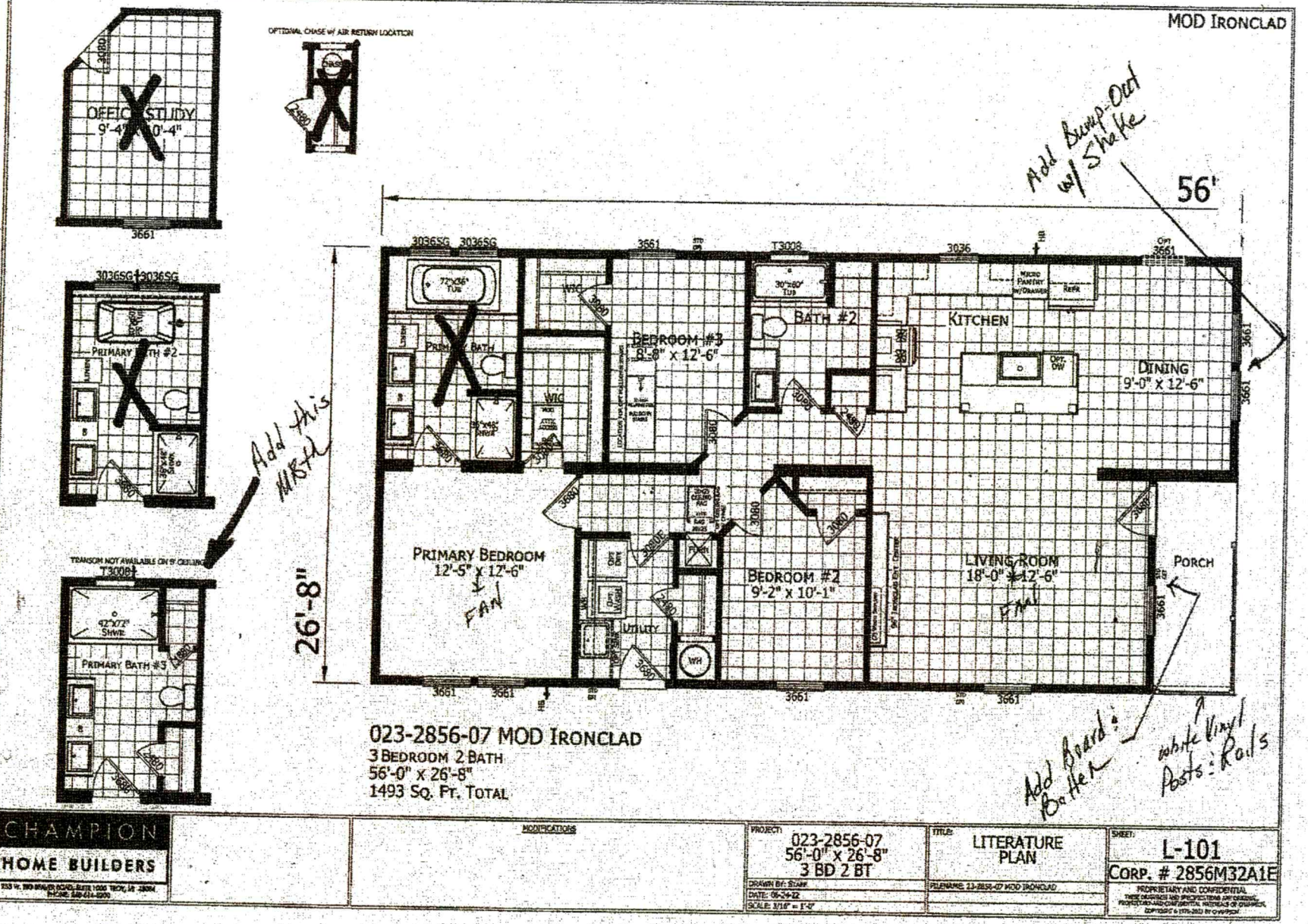
SEE

GPS

NC OFF-Frame Modular

5/12 Rafters w/ 9ft. Ceilings

Stony Point NC [redacted]



CHAMPION HOME BUILDERS

MODIFICATIONS

PROJECT: 023-2856-07 56'-0" x 26'-8" 3 BD 2 BT

DRAWN BY: [redacted]

DATE: 06-24-22

SCALE: 3/16" = 1'-0"

TITLE: LITERATURE PLAN

FILENAME: 23-2856-07 MOD IRONCLAD

SHEET: L-101

CORP. # 2856M32A1E

PROPRIETARY AND CONFIDENTIAL
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4707-00-4052
Cam A Will Cir
115
197
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4707-00-7062
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4706-09-6964
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4706-09-6807
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4706-09-5748
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4706-09-7715
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67
44
150
65
Proposed 3br
Pit2
51
163
Pit4
507
Pit3
4706-09-4677
60
87
152
192
4706-09-6625
E Lackey Farm Rd
84
199
64
4706-09-9675
3796-99-4175
1 inch = 40 feet
4706-09-8437

PERMIT SNAPSHOT REPORT OSWP-2024-60943 FOR IREDELL COUNTY

Permit Type	Environmental Health OSWP	**Project:**		**App Date:**	09/02/2024
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:**	White, Bryant	**Approval Expire Date:**	

Description: Needing a septic perk test. First site plan submitted needs voided it was a different floor plan.

Parcel: 4706097715.000 Main	**Address:** 507 E Lackey Farm Rd Main Stony Point, NC 28678	**Zone:** RA(Residential Agricultural District)

Project Contact	Property Owner	Applicant/Authorized Agent
TERRY TAYLOR Home: (704) 684-7082	LANNIE O+EUNICE M RHYNE	Terry Taylor P.O. BOX 8 LITTLE RIVER, SC 29566 Mobile: (704) 684-7082

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Septic Application/Permit Type	Improvement Permit	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	26.8' x 56'
What are the proposed structures	New Single-Family Residence - Modular	Type of New Single-Family Residence	Modular	Maximum Number of Bedrooms	3
If other Addition/Structure, please explain	Rear deck 12' x 14'	Number of Occupants	6	Foundation Type	Crawl Space Foundation
Residential/Business/Other	Residential	Water Supply	Municipal Water	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		Permit type(s)	Improvement Permit with Site Plan
Front Setback	35	Back Setback	35	Left Setback	15
Right Setback	15	Zoning Permit Issued Date	Sep 6 2024 12:00AM	Zoning Permit Expiration Date	Mar 5 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_Terry_Taylor_9/3/2024.jpg	09/02/2024 22:41	Taylor, Terry		Uploaded via CSS
507ELackeyfarmroadfloorplan_v1.pdf	09/03/2024 11:46	Taylor, Terry	Available Online	
envirhlthreqdoc507elackeyfarm_v1.pdf	09/03/2024 11:46	Taylor, Terry	Available Online	
iredellhealthdeptauthdoc_v1.pdf	09/04/2024 12:50	Taylor, Terry	Available Online	
507Elackeyfarmrdsiteplanironclad_v1.pdf	09/09/2024 8:58	Taylor, Terry	Available Online	

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2024-247046	Requested	OSWP Septic/Well Preliminary Site Visit	09/09/2024	09/10/2024 0:00	09/10/2024 0:00		

Inspectors: Botkins, Ben (Primary)

PERMIT SNAPSHOT REPORT (OSWP-2024-60943)

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

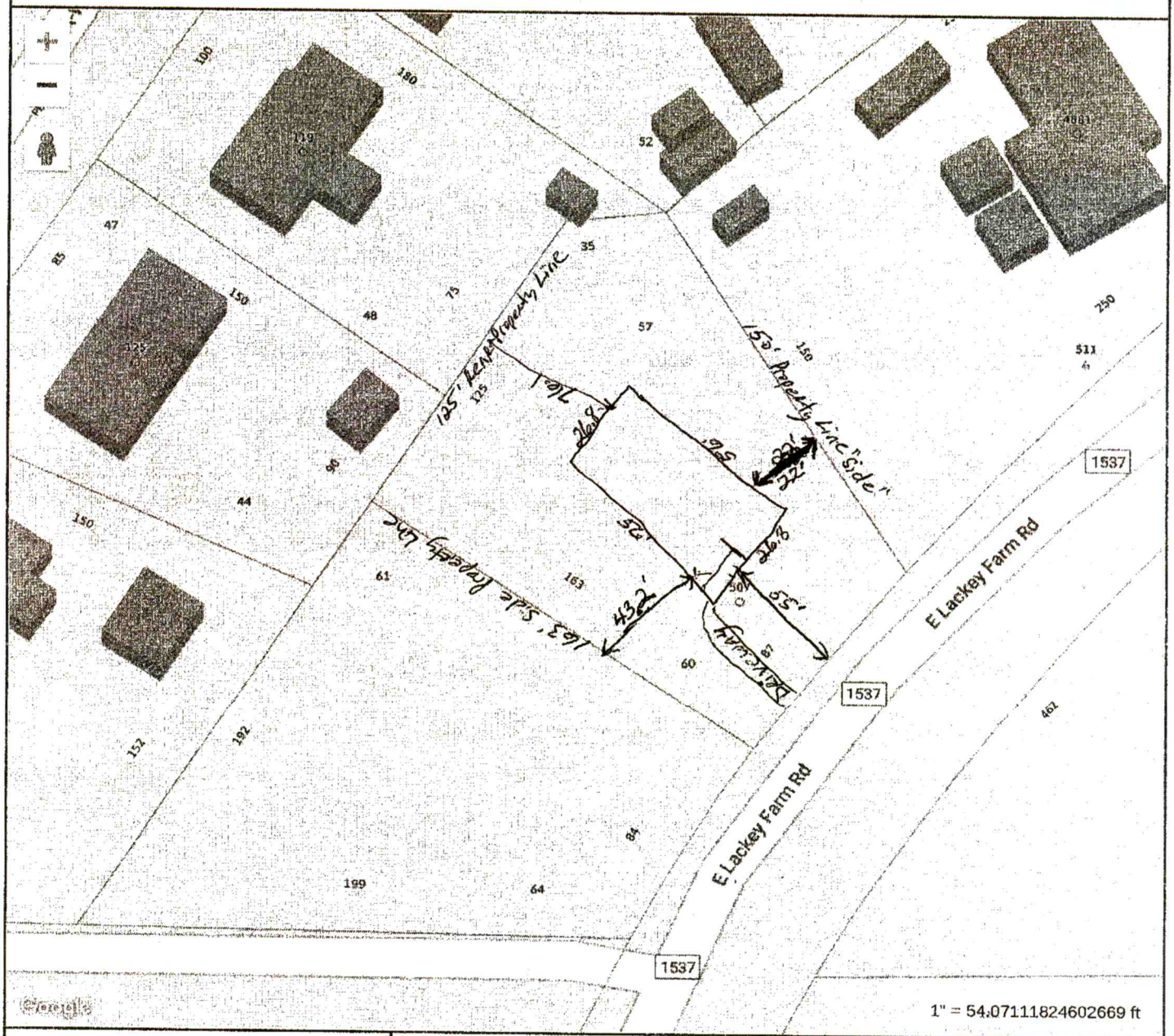
Invoice No.	Fee	Fee Amount	Amount Paid
INV-00035546	Iredell Zoning Permit Fee	$75.00	$75.00
	Iredell Zoning Tech Fee	$2.25	$2.25
	New Gravity System	$500.00	$500.00
	Total for Invoice INV-00035546	$577.25	$577.25
	Grand Total for Permit	**$577.25**	**$577.25**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		09/04/2024 12:51	09/04/2024 12:56
Confirm application complete v.1	Generic Action		09/04/2024 12:56
Zoning Review v.1		09/05/2024 9:19	09/06/2024 8:02
~~Floodplain Admin Overview v.1~~	Task		09/05/2024 9:19
Iredell County Zoning Approval v.1	Task	09/05/2024 9:19	09/05/2024 9:19
Issue Invoice v.1	Generic Action		09/05/2024 9:19
Fees Paid v.1	Generic Action		09/06/2024 8:02
Fees v.1		09/06/2024 8:54	09/06/2024 8:54
Issue Invoice v.1	Generic Action		09/06/2024 8:54
Fees Paid v.1	Generic Action		09/06/2024 8:54
Lot Readiness Verification v.1		09/09/2024 12:23	
OSWP Septic Preliminary Site Visit v.1	Inspection	09/09/2024 12:23	09/09/2024 12:23
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

August 29, 2024

507 E. Lackey Farm Road Stony Point NC



IREDELL

MAP FOR REFERENCE ONLY
NOT A LEGAL DOCUMENT

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Geometry updated 05/22/2024
Data updated 08/14/2024

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