BCW 2:00

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP-322091

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

PIN # 4740202567 ✓

APPLICANT/OWNER: Jeremy Comeaux | APPLICANT ADDRESS: 515 E. Statesville Ave Mooresville NC 28115

SITE ADDRESS: 144 Wiltshire Rd Troutman NC 28166 ✓ | PHONE: 985-373-3669 | ALT. PHONE N/A

SITE DIRECTIONS: Perth Rd, Clontz Hill, Ridge Creek Dr , Wiltshire Rd | SAP CONTROLLED: ☐ YES ■ NO

SUBDIVISION: Wiltshire Creek ✓ | SECTION: 62 ✓ | LOT AREA: 3.77ac | DESIGN FLOW: 360 | L.T.A.R.: 0.3

Septic Tank	1000 (gal)	STB	Infiltrator Plastic tank	■ 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:	25% Reduction	☐ Business	No. Persons	6	■ Private	
Pump Make	Model		Serial #	Repair System Description:	25% Reduction	☐ Other	No. Employees		☐ Public	
# Nitrification Fields	1	# Lines	4	Linear Ft	304'	Maintenance Agreement Required: ☐ YES ■ NO	☐ Slab	■ Crawl Space		☐ Community
Trench Width	36"	Low-side Trench Bottom Depth	24"	Gravel Depth	N/A	■ GRAVITY ☐ PRESSURE	☐ Basement w/ plumbing		☐ Basement w/o plumbing	

Comments / Conditions: Per plan By Soil and Forestry Services

Orange infiltrator is ST, ST 13ft to house ~~90ft~~ btw ST & 1st drainline.

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.

10/27/21 Checked top drainline 100ft & ST

This permit is issued pursuant to Section 11.(c) of SL 2018-114 using the signed and sealed

LSS Evaluation attached here.

See plan by: Soil and Forestry Services

- Need TB @ 30" approved ✓
- Need to check plumbing to bottom two lines ✓
- TB @ 30" approved by A. Rollans, see attached
- Plumbing completed 11/17/21

As Built Attached

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: Elaine Bynum Date: 10/13/21 Installed by: Ashley Rollans

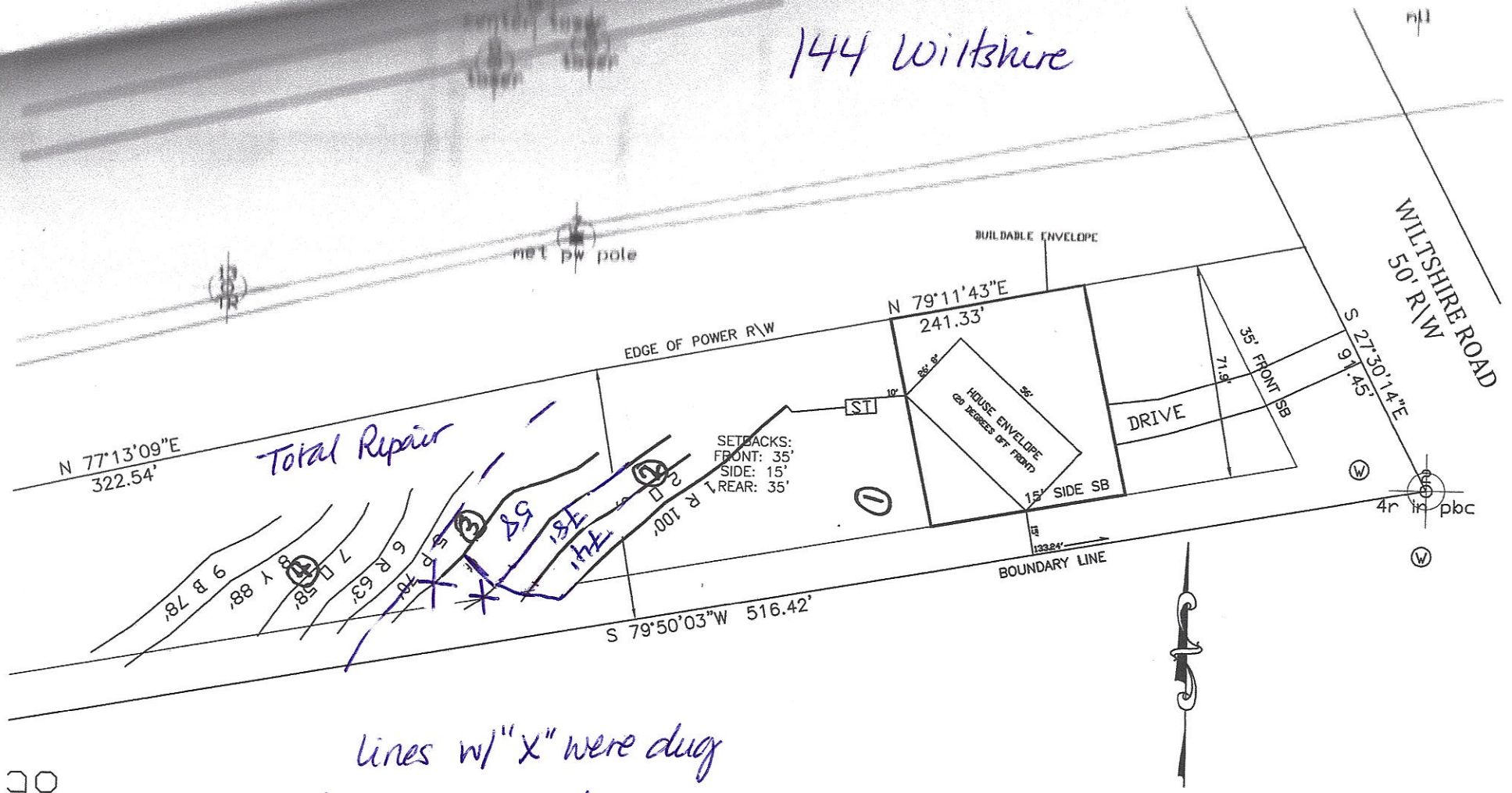
IMPROVEMENT PERMIT by: Date: 10/11/21 OPERATION PERMIT by: D. Inebeg Date: 11/17/21

AUTHORIZATION TO CONSTRUCT by: Date: 10-11-2021 Existing System Inspected by: Date:

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

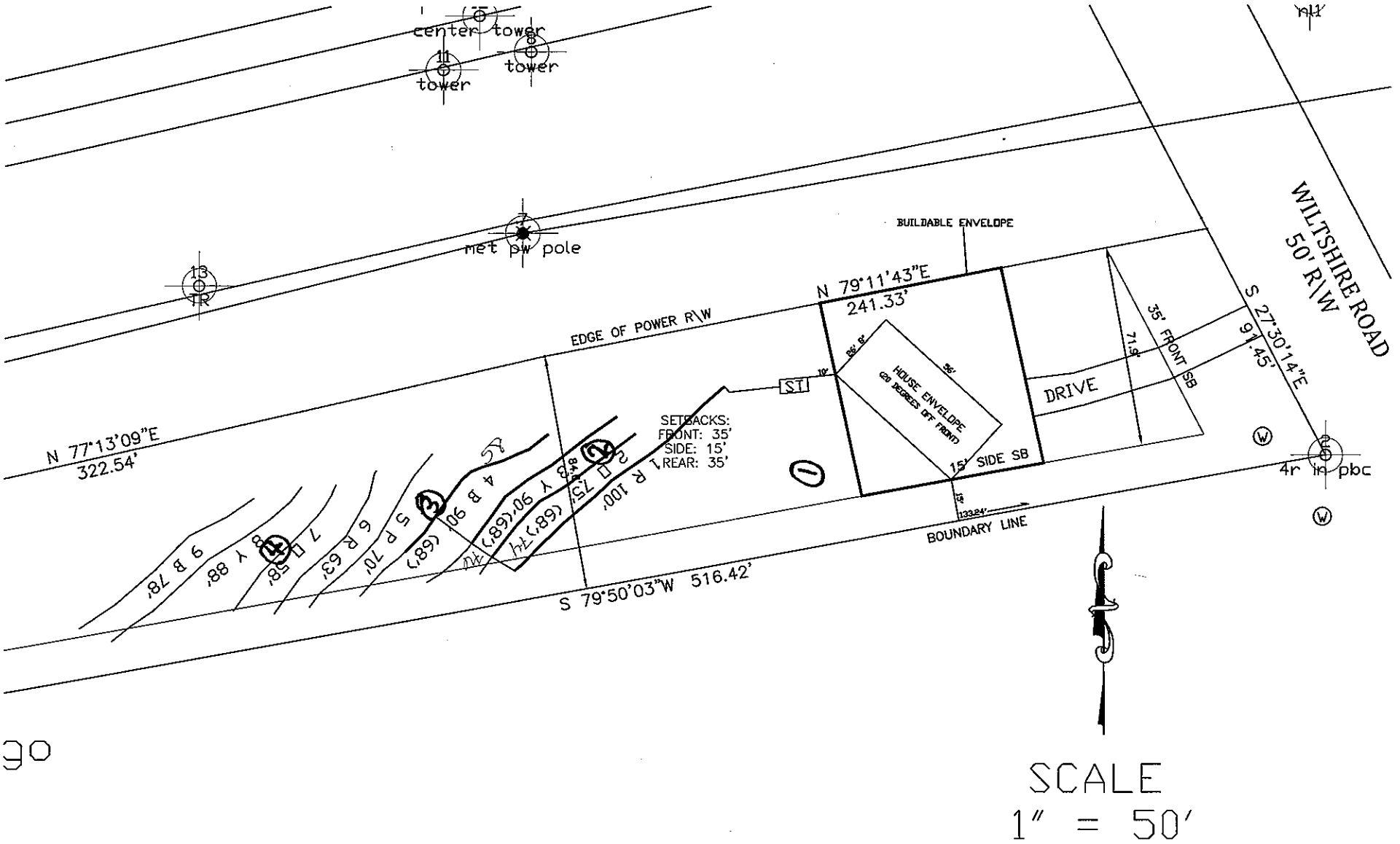
As Built

144 Wiltshire



Lines w/"X" were dug & then removed when extra footage was not needed. Repair will be in area past --- line

SCALE
1" = 50'


center tower
tower
tower
met pw pole
EDGE OF POWER R\W
N 77°13'09"E
322.54'
N 79°11'43"E
241.33'
BUILDABLE ENVELOPE
HOUSE ENVELOPE
(20 DEGREES OFF FRONT)
SETBACKS:
FRONT: 35'
SIDE: 15'
REAR: 35'
15' SIDE SB
35' FRONT SB
DRIVE
S 27°30'14"E
91.45'
WILTSHIRE ROAD
50' R\W
4r in pbc
BOUNDARY LINE
S 79°50'03"W 516.42'
SCALE
1" = 50'

Danielle Wieberg

From: Ashley Rollans <ashleyrollans@gmail.com>
Sent: Wednesday, November 17, 2021 12:57 PM
To: Danielle Wieberg
Subject: Re: 144 Wiltshire

Danielle,

As long as they did not exceed the Trench Depth allowed by my boring depth (including slope correction) I am fine with that.

Thank you

Ashley Rollans
NC Licensed Soil Scientist, NC Certified Septic Inspector, NC Certified Septic Installer & NC Certified Operator

Soil & Forestry Services of the Carolinas, PA
P.O. Box 832
Mooresville, NC 28115
704.746.5046

On Wed, Nov 17, 2021 at 12:52 PM Danielle Wieberg <danielle.wieberg@co.iredell.nc.us> wrote:

> Ashley -
> Jeremy & Juan exceeded the 24" trench bottom in a few places at 144 Wiltshire. Max depth was 30". If you are ok with this, can you give me an approval for that change? Thanks!
>
> Danielle Wieberg
> Environmental Health Specialist
> Iredell County Health Department
> 610 E. Center Avenue
> Mooresville , NC 28115
> 704-902-4482

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe. Report suspicious emails by clicking the "Report Phish" button.

SOIL & FORESTRY SERVICES
OF THE CAROLINAS, PA

www.soilandforestryservices.com

Project#: 21-0032
September 30th, 2021

Building Company No7/Jeremy Comeaux
Attn: *Jeremy Comeaux*
Email: jeremy@buildingco7.com

RE: Soil & Site Evaluation for a 3 Bedroom Residence at 144 Wiltshire Road, 3.77 acre Parcel, PIN# 4740202567, Troutman, NC 28166, Iredell County.

Mr. Comeaux:

At your request Soil & Forestry Services of the Carolinas (S&FS) has performed soil/site evaluations on parcel noted above. The Lot size is noted on the attached survey map & soil evaluation form. The purpose of our work was to identify soil areas with potential to support subsurface wastewater disposal systems and provide design details for Session Law submittal to Iredell County Health Department.

Site Conditions

At the time of our evaluation land cover on the property was partially cleared and had mixed pine/hardwood in the back of the property. Topography within the evaluated area was gently slope near the house site and proposed drainfield area. Property lines and corners were marked at the time of the evaluation by Dedmon Surveyors. The client provided an Autocad File of a survey as a basemap. The proposed septic layout was located via Trimble Submeter GPS/tape measures and used to produce the attached *Site Plan*. The 3 BR house envelope was not flagged in the field. It is to be sited by survey within the buildable area illustrated on the Site Plan.

Methodology

We evaluated soil areas through the use of hand augers. Soil morphological conditions including color, texture, structure, etc. were reviewed in the field with four hand augers on the property flagged and located via GPS. All of the hand augers are located in the proposed septic layout. Soil suitability was determined by referencing 15A NCAC 18A.1900 "Laws and Rules for Sewage Treatment and Disposal Systems". *Soil & Site Evaluation Forms* were utilized to record the soil morphological data for each auger boring. An on-ground layout of system and repair was performed using a laser level. Pin flag locations of the layout were also located by GPS and tape measures. Detailed system & repair information is summarized in the following paragraph for this Lot.

144 Wiltshire Road (*See Attached Design*)
The septic layout for this lot (9' centers) yielded a total of 712 linear feet of line. The primary system is proposed as 304 linear feet of Accepted (25% Reduction) drainfield with gravity distribution. Trench depth (LOW SIDE) is specified at 24 inches. The repair system is proposed as 300 linear feet of Accepted (25% Reduction) drainfield with gravity distribution. Trench depth (LOW SIDE) is specified at 24 inches. There is 357 linear feet of line available for repair.

Session Law Requirements

An LSS Evaluation may be submitted in conjunction with a complete application to the LHD. The application shall include all information described in 15A NCAC 18A .1937(d) and be accompanied by a signed and dated statement from the applicant (owner or owner's legal representative) that reads as follows:

"The LSS Evaluation attached to this application is to be used to produce design and construction features for permitting in accordance with SL 2018-114 Section 11.(c).".

Owner Date

* Print Name Elane Benjamin
* Signature _____ 10/1/21

The LSS Evaluation shall include a statement bearing the LSS seal and signature that reads as follows:

"The LSS Evaluation is being submitted pursuant to and meets the requirements of SL 2018-114 Section 11.(c)."

Disclaimer
This report reflects the findings of S&FS, PA. *This LSS Evaluation is being submitted pursuant to and meets the requirements of SL 2018-114 Section 11.(c).* Any site modifications that impact the proposed septic areas on 144 Wiltshire Road, Troutman, NC 28166 may nullify this design. System design requirements and site requirements shall be adhered to for installation and Operations Permits to be issued by the local Health Department. If you have questions regarding these requirements a Pre-Construction meeting should be scheduled to discuss. Please contact S&FS if you have any questions regarding this report or the attached information. S&FS also offers septic system inspection, wetland delineation and forestry services.

Sincerely,

S. Ashley Rollans, LSS
Attachment: *Septic Design*

SOIL & FORESTRY SERVICES
OF THE CAROLINAS, PA

www.soilandforestryservices.com

Attached is a proposed design for an Accepted Septic System with gravity dist. for a 3 bedroom single family residence at 144 Wiltshire Rd. Lot 62, Troutman 28166, Iredell County, NC. PIN # (4740202567).

Contents: **Page**

Information for the Installer---------- 1

Design Information
- Design Specifications---------- 2-3
- Layout Specifications---------- 4

Site Plan/System Plan---------- 5

Calculations---------- 6

Profile Descriptions---------- 7

Zoning Permit & Receipt---------- 8-10

Application---------- 11-12

Green Sheet---------- 13

Agent Authorization Form---------- 14

Survey---------- 15

LICENSED SOIL SCIENTIST
Samuel A. Rollins
1231
STATE OF NORTH CAROLINA

September 22, 2021
Project #: 21-0032
Design By: Soil & Forestry Services of the Carolinas, PA

INFORMATION FOR THE INSTALLER:

The permit should be read very carefully prior to bidding. The following are details that must be considered along with all other considerations.

- Tanks shall be approved by NC DHHS, and certification supplied by the manufacturer.
- Tanks shall be water tested prior to installation.
- The installer shall be responsible to the owner for placement of the tanks and to insure that final grades are returned to the original natural grade, with exception of added structural features.
- The supply trench shall be compacted to eliminate cavities left during initial fill placement.
- Installation of the system shall be during dry conditions in order to protect the soil structure.
- All fittings shall be pressure rated fittings.
- All joints shall be cleaned with PVC pipe cleaner and a heavy bodied glue applied to weld all joints.
- Where required by the county health department, post installation inspections by the designer must be scheduled 5 week days in advance.
- Trenches shall be carefully excavated so the bottom is within 2" from the highest to . the lowest points of elevation within the trench. If the bottom elevation needs adjusting after it has been trenched, it will be done by removing high points rather than filling low points. It is extremely important to insure that trenches are not over excavated during initial trenching. All fine grading within the trench will be hand done with a shovel. No loose material will be left in the trench
- All pipe openings in the tanks shall be properly grouted. This also applies to the joints around the riser.
- All tanks shall be properly back filled and compacted to prevent slump at a later date.
- Earth dams, constructed of relatively impervious material, shall be installed at the beginning and end of each lateral.
- No heavy equipment shall be used on the field during or after installation. The use of a small loader (i.e. Bobcat) or a trencher (i.e. Ditch Witch 2300/2310) may be used for installation.
- Elevations at pinflag locations should be checked by the installer prior to beginning trenches.
- Septic tank riser shall be a minimum of 6" above finished grade.
- System is specified as a gravity 25% reduction (Accepted) installation.
- Repair is specified as a gravity 25% reduction (Accepted) installation.

GRAVITY ACCEPTED SYSTEM
FOR WASTEWATER TREATMENT

Owner/Applicant:	Building Compay No.7
Address:	515 E. Statesville Avenue Mooresville, NC 28115
Phone:	985.373.3669
County:	Iredell
Location:	144 Wiltshire Rd Troutman, NC 28166
Source of Wastewater Flow:	3 Bedroom Single Family Residence
Estimated Gallons Per Day Flow:	360
System Flow:	N/A

Design Specifications

Drainfield Size:	304	
Loading Rate (gpd/ft.^{2}):	0.3	
Depth of Gravel in Trench:	N/A	
Gravel Size:	N/A	
Max.Trench Depth (LOW SIDE):	24 in.	Repair Trench Bottom 24 in.
Trench Width:	36 in.	
Septic Tank Size:	1000	
Estimated Supply Line Length:	22	
Supply Line Diameter:	4 in. SCH 40 PVC	
Supply Line Volume:	14.37	
Dosing Volume:	N/A	
Supply Manifold:	N/A	
Supply Manifold Length:	N/A	
Supply Manifold Volume:	N/A	
Recommended Float Controls:	N/A	
Recommended Control Panel:	N/A	
Pressure Head:	N/A	
Friction Head:	N/A	
Elevation Head:	N/A	
Total Dynamic Head:	N/A	
Threaded Union:	N/A	
Gate Valves:	N/A	
Check Valves:	N/A	
Anti-Siphon Hole:	N/A	
Additional Comments:	Soil suitability was performed by Soil & Forestry Services of the Carolinas, PA & ICHD	

144 Wiltshire Rd

ACCEPTED SYSTEM

DESIGN FLOW (gpd):	360
SOIL APPLICATION RATE (gpd/ft.^{2}):	0.3
TOTAL AREA TRENCH BOTTOM:	912
TOTAL LATERAL LENGTH:	304
NUMBER OF FIELDS:	1
LATERAL LENGTH REQUIRED PER FIELD:	300
SUPPLY LINE LENGTH:	22
TOTAL DYNAMIC HEAD:	N/A
MANIFOLD SIZE:	N/A
DOSING VOLUME:	N/A
PUMP TANK DRAW DOWN*:	N/A
SEPTIC TANK SIZE:	1000

Layout Specifications - 144 Wiltshire Rd-Lot 62

Project #: 21-0032

LAYOUT FOR 3 BEDROOM HOME

September 22, 2021

LINE #	FLAG COLOR	BS	HI	FS	ELEVATION	FLAGGED LINE LENGTH	DESIGN LINE LENGTH
TBM							
INSTR. 1							
1	***RED***					*100*	*100*
2	***ORANGE***					*75*	*68*
3	***YELLOW***					*90*	*68*
4	***BLUE***					*90*	*68*
5	PINK					70	70
6	RED					63	63
7	ORANGE					58	58
8	YELLOW					88	88
9	BLUE					78	78
					Total	712	661

	LINE LENGTH	LTAR GPD/FT2	SYSTEM TYPE	SOIL LTAR GPD/FT2	TRENCH SYSTEM	DISTRIBUTION
** System*	*304*	*0.300*	*ACCEPT.*	*0.300*	*25% RED*	*GRAVITY*
Repair	357	0.300	ACCEPT.	0.300	25% RED	GRAVITY

Notes: **All measures in feet

**Nitrification lines are demonstrated on contour via colored pin flags

**Nitrification lines were located by GPS/Tape Measures.

Sheet 1 of 1
PROPERTY ID #: 474802567
COUNTY: Iredell

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

OWNER: Building No 7 / Jeremy — APPLICATION DATE: ____
ADDRESS: 515 E. Statesville Ave. Mooresville NC 28115 — DATE EVALUATED: 04/27/21
PROPOSED FACILITY: 3 BR — PROPOSED DESIGN FLOW (.1949): 360 gpd — PROPERTY SIZE: 5.39 AC
LOCATION OF SITE: 144 Wiltshire Rd. Troutman NC 28166 Lot 62 — PROPERTY RECORDED: Yes
WATER SUPPLY: ☑ Private ☐ Public ☑ Well ☐ Spring ☐ Other ____
EVALUATION METHOD: ☑ Auger Boring ☐ Pit ☐ Cut — TYPE OF WASTEWATER: ☑ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
B 1	L/10-15%	0-2	BL Gr	Fr SS SP SGVP		50	-	-	PS 0.3
		2-8	RBCL wmsbk	Fr SS SP					
		8-40	BRC wmsbk	Fr SS SP					
		40-50	RBCL wfsbk	Fr SS SP					
B 2	L/10-15%	0-3	BCL Gr	Fr SS SP SGVP		50	-	-	PS 0.3
		3-8	RBCL wfsbk	Fr SS SP					
		8-36	BRC wmsbk	Fr SS SP					
		36-50	RBCL wfsbk	Fr SS SP					
B 3	L/10-15%	0-6	BCL wfsbk	Fr SS SP		50	-	-	PS 0.3
		6-36	BRC wmsbk	Fr SS SP					
		36-50	RBCL wfsbk	Fr SS SP					
B 4	L/10-15%	0-5	BCL Gr	Fr SS SP SGVP		50	-	-	PS 0.3
		5-18	BRCL wfsbk	Fr SS SP					
		18-42	BRC wmsbk	Fr SS SP					
		42-50	RBCL wfsbk	Fr SS SP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	95	95
System Type(s)	Conventional	Accepted
Site LTAR	0.3	0.3

OTHER FACTORS (.1946): ____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Sidney Adams
OTHER(S) PRESENT: Prof. Engineer

COMMENTS: ____

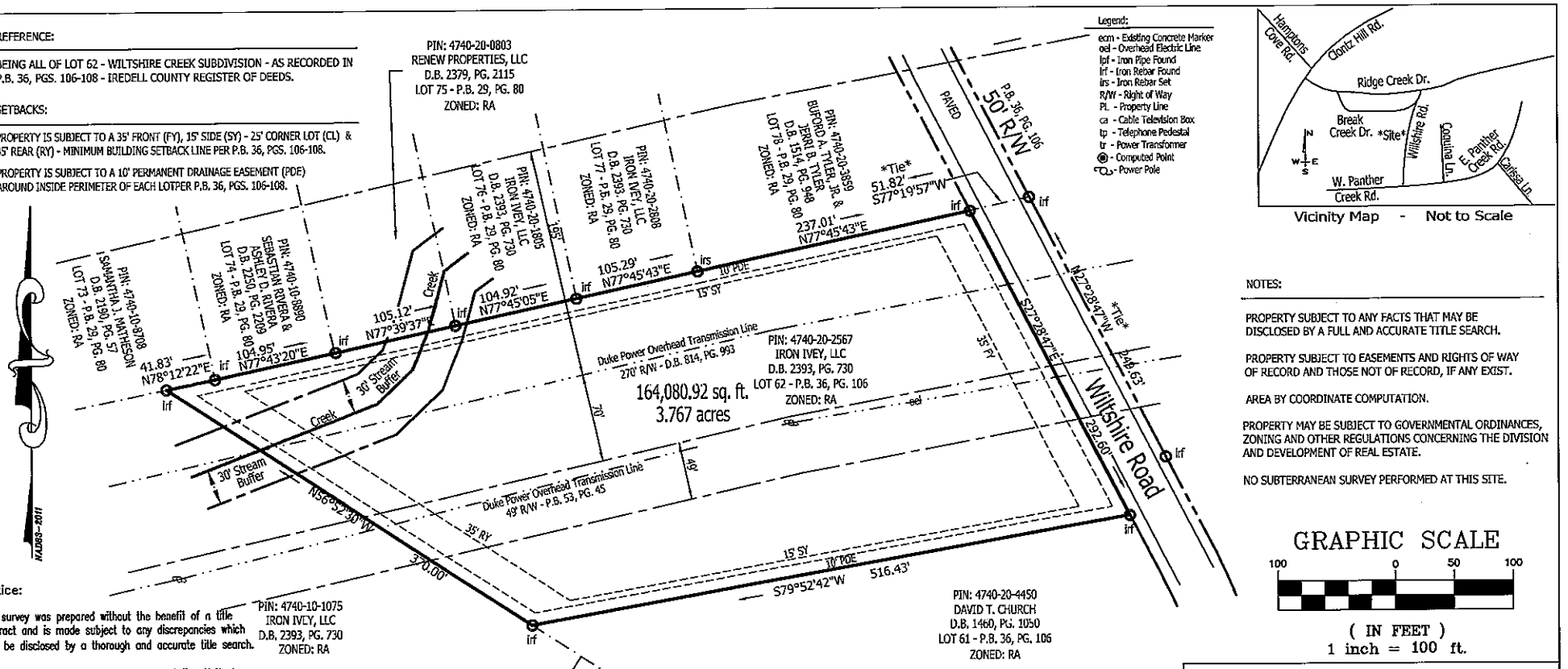
REFERENCE:

BEING ALL OF LOT 62 - WILTSHIRE CREEK SUBDIVISION - AS RECORDED IN P.B. 36, PGS. 106-108 - IREDELL COUNTY REGISTER OF DEEDS.

SETBACKS:

PROPERTY IS SUBJECT TO A 35' FRONT (FY), 15' SIDE (SY) - 25' CORNER LOT (CL) & 35' REAR (RY) - MINIMUM BUILDING SETBACK LINE PER P.B. 36, PGS. 106-108.

PROPERTY IS SUBJECT TO A 10' PERMANENT DRAINAGE EASEMENT (PDE) AROUND INSIDE PERIMETER OF EACH LOTPER P.B. 36, PGS. 106-108.



Legend:
- ecm - Existing Concrete Marker
- oel - Overhead Electric Line
- ipf - Iron Pipe Found
- irf - Iron Rebar Found
- irs - Iron Rebar Set
- R/W - Right of Way
- PL - Property Line
- ca - Cable Television Box
- tp - Telephone Pedestal
- tr - Power Transformer
- ◉ - Computed Point
- Power Pole

Vicinity Map - Not to Scale

NOTES:

PROPERTY SUBJECT TO ANY FACTS THAT MAY BE DISCLOSED BY A FULL AND ACCURATE TITLE SEARCH.

PROPERTY SUBJECT TO EASEMENTS AND RIGHTS OF WAY OF RECORD AND THOSE NOT OF RECORD, IF ANY EXIST.

AREA BY COORDINATE COMPUTATION.

PROPERTY MAY BE SUBJECT TO GOVERNMENTAL ORDINANCES, ZONING AND OTHER REGULATIONS CONCERNING THE DIVISION AND DEVELOPMENT OF REAL ESTATE.

NO SUBTERRANEAN SURVEY PERFORMED AT THIS SITE.

GRAPHIC SCALE

100 0 50 100

(IN FEET)
1 inch = 100 ft.

Notice:

This survey was prepared without the benefit of a title abstract and is made subject to any discrepancies which may be disclosed by a thorough and accurate title search.

All Areas shown are by Coordinate Computation Method.

I, MATTHEW I. GRANT, PROFESSIONAL LAND SURVEYOR, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY PERFORMED UNDER MY SUPERVISION WITH A PRECISION RATIO OF 1:10,000; THAT THE GLOBAL POSITIONING SYSTEM (GPS) OBSERVATIONS WERE PERFORMED TO THE GEOSPATIAL POSITIONING ACCURACY STANDARDS, PART 2: STANDARDS FOR GEODETIC NETWORKS AT THE 95% CONFIDENCE ACCURACY CLASSIFICATION (95 % CONFIDENCE) USING REAL TIME KINEMATIC.

Witness my seal and signature this day, 1, September 2016.

NORTH CAROLINA PROFESSIONAL SEAL L-5208 LAND SURVEYOR MATTHEW I. GRANT

Matthew I. Grant, P.L.S. License #5208

THE SUBJECT PROPERTY IS NOT IN A "SPECIAL HAZARD AREA" AS SHOWN ON HUD/FIA FLOOD INSURANCE RATE MAP COMMUNITY PANEL NUMBER 3710474000J EFFECTIVE DATE 3/18/2008.

JORDAN GRANT
ENGINEERING • SURVEYING • PLANNING
JORDAN GRANT & ASSOCIATES, PLLC
P.O. BOX 151 * STATESVILLE, NC 28687
mattg@jordan-grant.com (704) 928-7919
FIRM # P-1227

JOB NAME:
IRON IVEY, LLC
LOT 62 - WILTSHIRE CREEK SUBDIVISION

DRAWN BY: SMS	CHECKED BY: MIG
SCALE: 1"=100'	
DEED REF: 2393-730	PIN NO: 4740-20-2567
DATE OF MAP: 08-12-16	SURVEY DATE:
REVISION:	DRAWING FILE: LOT 62

144 WILTSHIRE ROAD - TROUTMAN, N.C. 28166
FALLSTOWN TOWNSHIP — IREDELL COUNTY — NORTH CAROLINA

CALCULATIONS

Location 144 Wiltshire Rd
Troutman, NC 28166
Project Number 21-0032

Lot No: 62

No. of Bedrooms 3

Design Flow 360 $^{gal}/_{day}$

LTAR 0.300 $^{gal}/_{ft^2\ day}$

PPBPS? (YES OR NO) NO

Supply Line Length 22 ft.

Supply Line Volume 14.366 gal.

Required Feet of Line 300 ft.
Amount of Line from Layout 304 ft.

Gallons per Minute N/A $^{gal}/_{min}$

Required Septic Tank Capacity 1000 gal.
Septic Tank Size 1000 gal.

Panel Volume N/A gal.
# of Panels N/A
Dosing Volume N/A gal.

Tank Draw Down N/A

Pump Run Time

Elevation Head N/A ft.
Pressure Head N/A ft.
Friction Factor N/A ft./100 ft. *(From the interpolater.)*
Friction Head N/A ft.

Total Dynamic Head (+15%) N/A ft.

FRICTION FACTOR
INTERPOLATER
2" SCH 40 PVC

GPM	*f*
20	0.84
	-0.88
25	1.27
	-1.28
30	1.78
	-1.76
35	2.37
	-2.25
40	3.03
43.07	3.48
45	3.77
48.14	4.28
50	4.58
57.11	5.89
60	6.42

RECEIVED OCT 5 - 2021

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

Session Law AP-322091

APPLICATION FORM

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(X) Septic Improvement Permit ( ) Authorization to Construct ( ) Existing System Inspection ( ) Septic System Repair

THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED. APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE 15A NCAC 18A .1937(f) FOR DETAILS.

****

Page 2: *Site Plan Worksheet* form MUST accompany this application Paid $500.00

The following optional attachments may also be submitted: ( ) Survey Plat, scaled no more than 1 inch = 60 feet
Place an (X) beside whichever is submitted if applicable (X) Custom Site Plan, scaled no more than 1 inch = 60 feet

****

Applicant Information: **(PRINT CLEARLY)**

Applicant Name: Jeremy Comeaux **Address:** 515 E. Statesville Ave Mocksville NC **Zip:** 28115

Applicant Email: jeremy@buildingco7.com **Phone:** 985-373-3669 **Alt. Phone:**

Owner Name: Same **Address:** Same **Zip:** Same

Owner Email: Same **Phone:** Same **Alt. Phone:**

****

Property Information:

Street Address: 144 Wiltshire Rd, Troutman NC 28166

Subdivision Name: Wiltshire Creek **Section/Phase:** **Lot Number:** 62

Driving Directions: # Perth Rd, Cloate Hill, Ridge Creek Dr, Wiltshire Rd

****

Site Development Information: ***(check or complete ALL that apply***

(X) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition
( ) Repair to failing septic system ___ Tank ___ Drain lines Describe Problem:

Maximum Number of Bedrooms: 3
Maximum Number of Occupants: 6
( ) Swimming Pool
( ) Other Addition/Structure:

CHECK FOUNDATION TYPE
(X) Crawl Space Foundation
( ) Concrete Slab Foundation
( ) Basement with Plumbing
( ) Basement without Plumbing

Non-Residential Site Development: **Type of Business:**
Square Footage of Building: **Max. Number of Employees:** **Max. Number of Seats/Beds/Other:**

****

Water Supply: ( ) Replacement Well – Reason:
( ) Multi-connection Well **Number of Houses:** **Number of Persons:**

(X) New Well ( ) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

****

Desired Septic System Type: ***(you may rank in order of preference)*** **Year existing system installed:**
( ) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional (X) Other: Accepted

****

Please answer the following to the best of your ability:

( ) Yes (X) No **Does the site contain any jurisdictional wetlands?**
( ) Yes (X) No **Is any non-domestic sewage (i.e. industrial) to be generated?**
( ) Yes (X) No **Is the site subject to approval by any other public agency?**

****

I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed.

Signature: Samuel A Tollison 9/30/21

Property owner or owner's legal representative signature (SIGNATURE REQUIRED) **DATE**

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

Applications for permits require the "signature of the owner or owner's legal representative" (15A NCAC 18A .1937). If the owner does not sign the application himself or herself, they can submit any one of the following documents to designate their legal representative:

Power of Attorney; Real Estate Contract; Estate executor; Bankruptcy trustee; Court ordered guardianship

In the absence of the above documentation, the property owner may provide the local health department with documentation that designates a legal representative. A property owner may:

Complete this form to document his or her legal representative, or provide his or her own form that contains the information in this form.

If there are multiple property owners, then all property owners must sign the form that designates a legal representative.

By signing a form that designates a legal representative for purposes of 15A NCAC 18A .1937, the property owner authorizes that representative to act on their behalf in matters pertaining to the application and permitting process, including signing or receiving any application, document or permit. The owner retains full responsibility to meet all permit conditions specified by the local health department.

I, Elaine Benjamin, am the legal owner(s) of the property located at 144 Watshive Rd, Troutman NC 28166, identified as PIN (Parcel Identification Number) 4742025607, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) SFS / Ashley Rollins, to act as an agent on my behalf in applying for/signing/obtaining any of the documents described below.

- Application for Improvement Permit (IP) / Authorization to Construct (AC)
- Improvement Permit (IP) / Authorization to Construct (AC)
- Application for soil-site evaluation (new/repair)
- Application/permit for private drinking water well/well abandonment
- Application for Compliance Inspection

I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

Elaine Benjamin 10/1/21

Signature of Owner(s) Date

Signature of Witness 10/1/21

Date

Please return this signed form to the appropriate office:

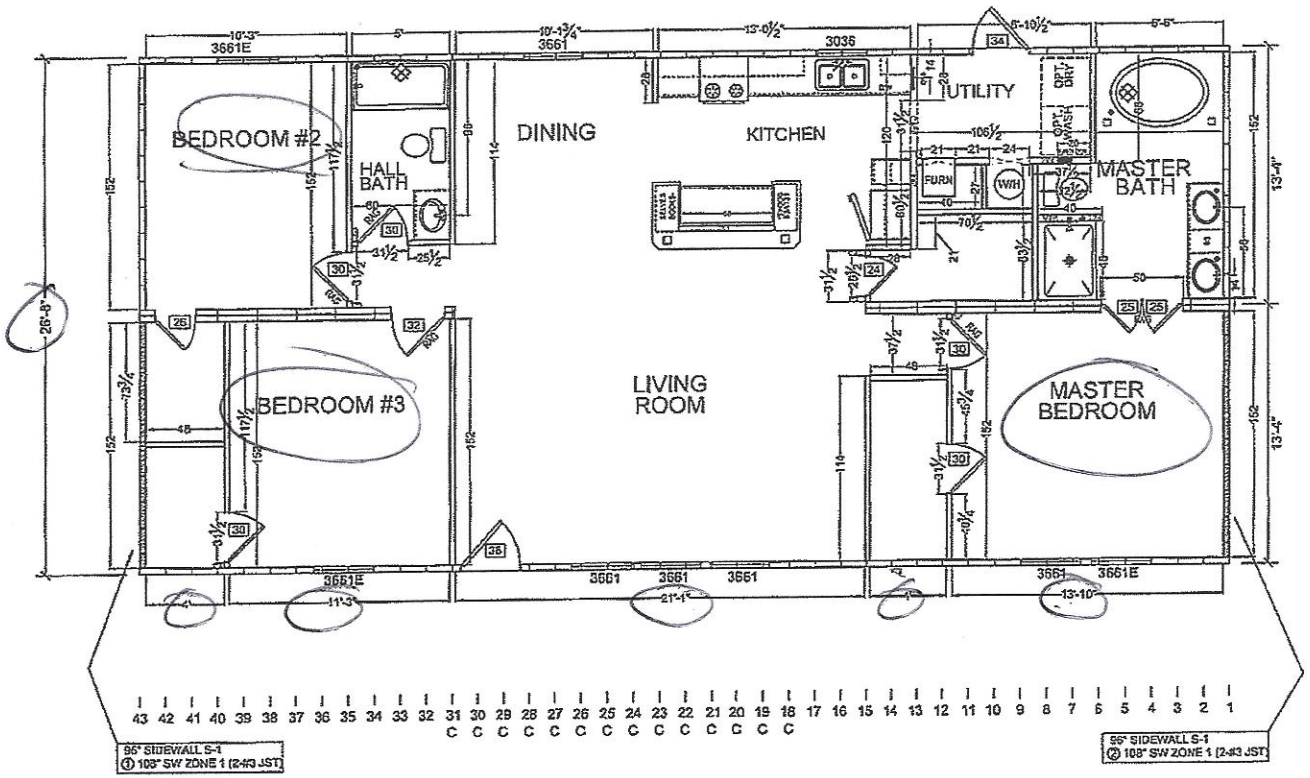
Mooresville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

Statesville - Environmental Health
adrienne.shea@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677

Acknowledgement Of
Plans Submittal ONLY!
Date 10/12/21
Date 10-11-2021

5948

DRAWN: BRIAN
REVIEWED: JON



CHAMPION
4055 HWY. 401 SOUTH LILLINGTON, NC 27546

DAPIA SEAL

MODIFICATIONS

PROPRIETARY AND CONFIDENTIAL
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MODEL: 23-2956 HUD
26'-8" x 56'-0" 3 BEDROOM 2 BATH

TITLE: FLOOR PLAN

DRAWN BY: DWT

DATE: 02-23-2012

SCALE: NTS

SHEET: S-1A1

IREDELL COUNTY

IREDELL COUNTY
PO Box 788
349 North Center St.
Statesville, NC 28677

APPLICATION NUMBER
322091 Issue Date:

Permit Type: ZONING

Parcel Number	Street Address	Jurisdiction
4740202567.000	144 WILTSHIRE RD	IREDELL COUNTY

Owner Information	Applicant Information
Name: BENJAMIN JOHN Address: Phone:	Name: Rollands Soil & Environmental Services Address: Phone:

Use Requested	Zone Code
Double-Wide Mobile Home	RA

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
3.77	35	35	15	15	WSIV-PA Catawba/Lake Norman	NO

Remarks

DOUBLEWIDE

REQUIREMENTS FOR ALL MULTI -SECTIONAL MOBILE HOMES Must meet requirement R9 of the LDC. Minimum size of main body is at least 22 feet by 40 feet; Must have standard residential shingles; Minimum of 3/12 roof pitch; Must have continuous masonry underpinning; Must have minimum roof eave and raker projections of 6 inches; Must have a 36 square foot deck or porch at all front entrances; Exterior siding must consist of vinyl or aluminum lap siding, wood, or hardboard, comparable in composition, appearance and durability to residential siding; Must remove towing apparatus; Must face front property line and be no less than 20 degrees from parallel to the front property line. Original mobile home must be removed before Certificate of Occupancy can be approved.

The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. The applicant further acknowledges that enforcement of deed restrictions, plat conditions and other contractual agreements will not be undertaken by Iredell County and is the sole responsibility of the affected parties.

Signature of Owner/Contractor

Date: 10/05/2021

Permit Number	322091	TOTAL FEES:	$77.25