IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # AP 301623

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

PIN # 4629751417.000

APPLICANT/OWNER: Sarah Fuchs
APPLICANT ADDRESS: 125 Azalea Rd Mooresville NC 28115
SITE ADDRESS: 131 Roundstone Rd Troutman NC 28031
PHONE: 561-294-5909 ALT. PHONE —
SITE DIRECTIONS: I-77 to Amity Hill to Meadow to Wayne to Perth to State Park Dr on Morrison Farm Dr on Roundstone
SAP CONTROLLED: ☐ YES ☒ NO
SUBDIVISION: Lakeway Estates
SECTION: 2 LOT # 1 LOT AREA: 1.405 Acres
DESIGN FLOW: 480 L.T.A.R.: .30

Septic Tank	1000	(gal)	STB	2071	Date	INFILTRATOR	☑ New System	☐ Repair	☐ Expansion
Pump Tank	—	(gal)	PT	—	Date	—	System Type: I II (III) IV V VI		
Pump Make	—		Model	—	Serial #	—	System Description:	Gravity 50% Reduction PPBPS	
# Nitrification Fields	1	# Lines	6		Linear Ft	270	Repair System Description:	LP-PPBPS 50% Reduction	
Trench Width	24	Trench Bottom Depth			36		Gravel Depth	—	

Maintenance Agreement Required: ☐ YES ☒ NO
☒ GRAVITY ☐ PRESSURE

☒ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☐ Slab Crawl Space
☐ Basement w/plumbing ☒ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions:

INITIAL SITE SKETCH

See attached Site Plan and Proposal from Soil & Forestry Services of the Carolinas, PA.

AS BUILT SKETCH

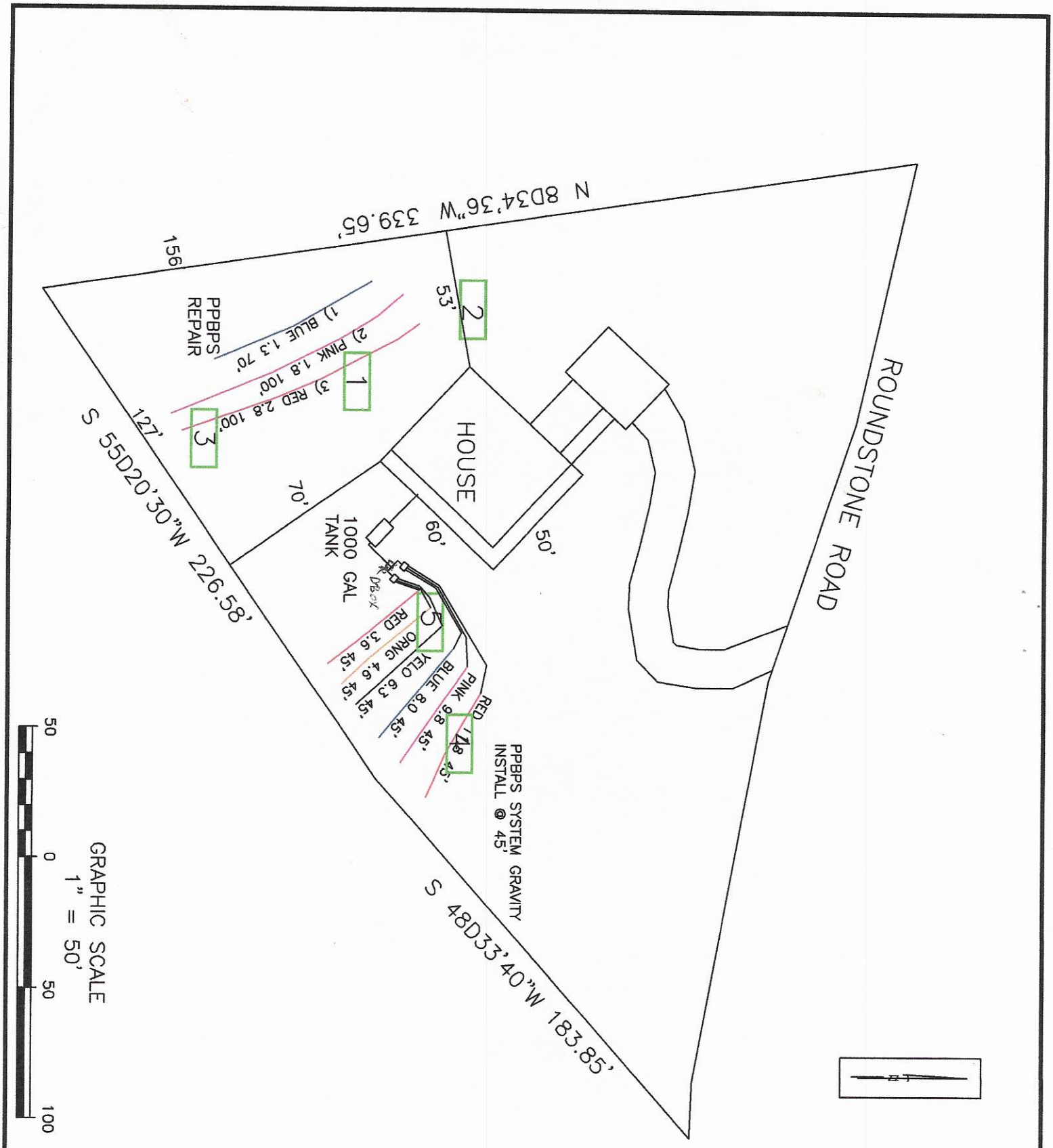
INSTALLED AS SHOWN

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: Sarah Fuchs Date: 10/29/2019
Installed by: RICHARD ABERNATHY ~~GRADING~~ CO LLC
IMPROVEMENT PERMIT by: Benjamin A Bullock Date: 10/29/2019
OPERATION PERMIT by: Benjamin C. White Date: 5-7-2021
AUTHORIZATION TO CONSTRUCT by: Benjamin A Bullock Date: 10/29/2019
Existing System Inspected by: Date:

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



SHEET 1 OF 1	SHEET TITLE: SEPTIC SYSTEM LAYOUT SKETCH MAP	PROJECT NAME: 131 ROUNDSTONE IREDELL COUNTY, NORTH CAROLINA OCT 2019	SOIL & FORESTRY SERVICES OF THE CAROLINAS, PA	Soil & Forestry Services of the Carolinas, PA PO Box 832–Mooresville, NC 28115 www.soilandforestryservices.com	SCALE: 1" = 50' FIELD WORK: WO DRAWN BY: WO PROJECT MGR.: WO PROJECT NO.: 18-1175

SOIL & FORESTRY SERVICES
OF THE CAROLINAS, PA

Expedited Review Submittal for
Four (4) Bedroom PPBPS Septic System Design using
Gravity Distribution for 131 Roundstone Road Mooresville
PIN 4629751417

Contents:

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Agent Authorization	16

Owner: Sarah Fuchs
(561) 294-5909 sfuchs0213@gmail.com

October 11, 2019
Job #'18-1175

131 Roundstone

Gravity PPBPS Design

DESIGN FLOW:	480	gpd
SOIL APPLICATION RATE:	0.3 gpd/ft.^{2}	
TOTAL AREA TRENCH BOTTOM:	540	sf
TOTAL LATERAL LENGTH:	270	lf
NUMBER OF FIELDS:	1	
LATERAL LENGTH REQUIRED PER FIELD:	267	lf
SUPPLY LINE LENGTH:	10	lf
TOTAL DYNAMIC HEAD:	0.00	gpm
DOSING VOLUME:	0.00	gal
PUMP TANK DRAW DOWN*:	0.0	in
SEPTIC TANK SIZE:	1000	
PUMP TANK SIZE:	n/a	

**Pump tank draw down based on a volume basis of 21 gallons per inch. Draw down may vary among pump tank manufacturers.*

131 Roundstone Road

Layout for a 4 bedroom home **Oct 2019**

LINE #	FLAG COLOR	BS	HI	FS	ELEV	FLAGGED LENGTH	DESIGN LENGTH
TBM							
INSTR. 1							
HOUSE ELEV				11.30			
			REPAIR				
1	Blue			1.30		72	70
2	Pink			1.80		74	100
3	Red			2.80		72	100
			SYSTEM				
4	Red			9.30		45	45
5	Orange			10.30		45	45
6	Yellow			12.00		45	45
7	Blue			13.70		45	45
8	Pink			15.50		45	45
9	Red			17.50		45	45

	LINE LENGTH	LTAR GPD/FT	SYSTEM TYPE	REDUCTION TYPE	DIST	TRENCH DEPTH
SYSTEM	270	0.300	PPBPS	50%	GRAVITY	36
REPAIR	270	0.300	PPBPS	50%	LPP	36

Notes:

**TBM is assumed to be 100'
**All measures in feet
**Nitrification lines are demonstrated on contour via colored pin flags
**BS and FS indicate rod readings

131 Roundstone Road

PPBPS SYSTEM

Line #	Color	Elevation	Length	Hole Size	Flow/hole	Trench Ar	Number of Panels
4	RED	N/A	45	N/A	N/A	90	10
5	ORNG	N/A	45	N/A	N/A	90	10
6	YELO	N/A	45	N/A	N/A	90	10
7	BLUE	N/A	45	N/A	N/A	90	10
8	PINK	N/A	45	N/A	N/A	90	10
9	RED	N/A	45	N/A	N/A	90	10
							60
	total	feet =	270	gal/min =	N/A		
			Des. Flow	480			
			Pump Run=	N/A			
			soil LTAR	0.3			
			LTAR +5%	0.315			
			LTAR with mod.	0.6			
			LTAR with mod.. + 5%	0.63			

CALCULATIONS

Location	131 Roundstone	
Project Number	18-1175	
Lot No:		
No. of Bedrooms	4	
Design Flow	480	$^{gal}/_{day}$
LTAR	0.3	$^{gal}/_{ft^2\ day}$
Accepted? (YES OR NO)	No	
Supply Line Length	10	ft.
Supply Line Volume	0	gal.
Required Feet of Line	267	ft.
Amount of Line from Layout	270	ft.
Gallons per Minute	0.00	$^{gal}/_{min}$
Required Septic Tank Capacity	1000	gal.
Minimum Standard Tank Size	1000	
Lateral Line Volume	176.31	gal.
Dosing Volume	0.00	gal.
Tank Draw Down	0.0	in.
		Generic Draw Down of 21 gal.per in.
Pump Run Time	#DIV/0!	minutes
Elevation Head	0	ft.
Pressure Head	0	ft.
Friction Factor	0	ft./100 ft. *(From the interpolater.)*
Friction Head	0.00	ft.
Elevation Head +15%	0	
Total Dynamic Head	0.00	ft.

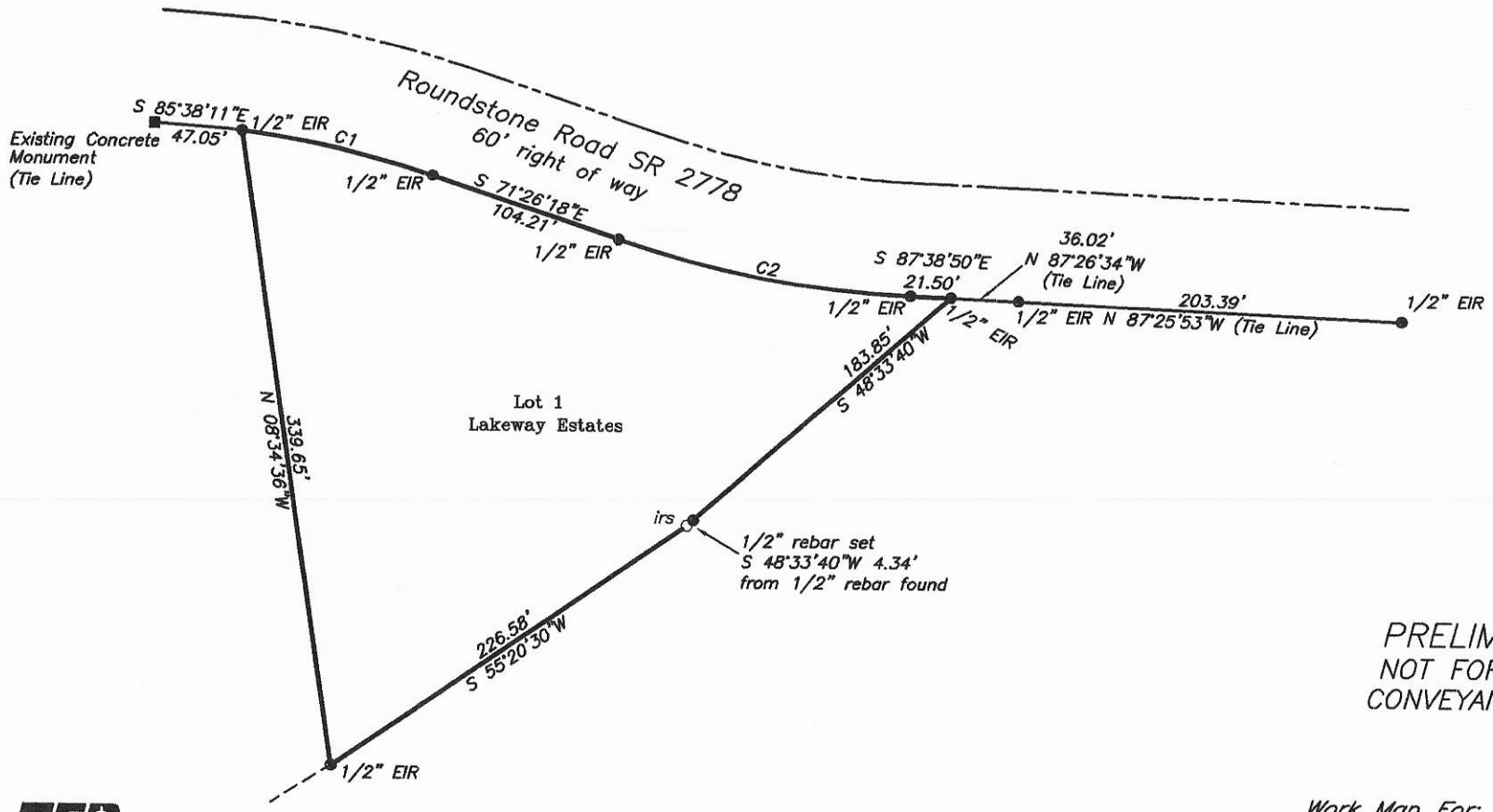
FRICTION FACTOR INTERPOLATER
2" SCH 40 PVC

GPM	*f*
20	0.84
	-0.88
25	1.27
27.4	1.51
30	1.78
	-1.76
35	2.37
37	2.63
40	3.03
42.7	3.43
45	3.77
46.51	4.01
50	4.58
57.11	5.89
60	6.42

Notice

THIS MAP IS NOT A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS.

Curve	Radius	Length	Chord	Chord Bear.
C1	522.14'	103.06'	102.89'	S 77°17'24" E
C2	548.34'	157.38'	156.84'	S 79°28'56" E



RELATIVE TO Pb 38 Pg 115

PRELIMINARY PLAT:
NOT FOR RECORDATION,
CONVEYANCES, OR SALES

TED BENBOW
Land Surveying
Proudly Surveying Iredell County
Since 1989
630 SIGNAL HILL DRIVE EXT., STATESVILLE, NC 28625
PHONE (704) 878-9661
www.boundarydevelopment.com

0 60 120 180

Work Map For:

Wesley Fuchs

Davidson Township, Iredell County, NC
Deed Reference: Db1215 Pg 1896
Plat Reference: Pb 38 Pg 115
Job Number: 181196
Field work: 01/ November/2018

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 DHH, and certification supplied by the manufacturer.
- 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
- 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.
- Elevations at pinflag locations should be checked by the installer prior to beginning
- Septic tank riser shall be a minimum of 6" above finished grade.
- **System specified as VPPBPS using gravity distribution**
- **Repair specified as VPPBPS with LPP distribution**
- **System trenches installed on 8' minimum; 2' wide trenches**
- **System uses a flow dividers**
- Iredell County has authority to move tank or flow dividers as needed.

GRAVITY DOSED SYSTEM
FOR WASTEWATER TREATMENT

Applicant:	Sarah Fuchs
Phone:	561 294-5909
County:	Iredell
Location:	131 Roundstone

Source of Wastewater Flow:	4 Bedroom Single Family Residence
Estimated Daily Wastewater Production:	480 gpd
System Flow:	gpm

Design Specifications

Drainfield Size:	270	lf
Loading Rate:	0.3	
Depth of Gravel in Trench:	n/a	
Gravel Size:	n/a	
Trench Depth:	36	in
Trench Width:	24 in.	
Septic Tank Size:	1000	
Pump Tank Size:	n/a	
Estimated Supply Line Length:	10	lf
Supply Line Diameter:	3 in. SCH 40 PVC	
Supply Line Volume:	n/a	gal
Dosing Volume:	n/a	gal

Recommended Float Controls:	n/a
Recommended Control Panel:	n/a

Pressure Head:	n/a	
Friction Head:	0.00	ft
Elevation Head:	0.00	ft
Total Dynamic Head:	0.00	ft
Threaded Union:	n/a	
Gate Valves:	n/a	
Check Valves:	n/a	
Anti-Siphon Hole:	n/a	
Recommended Pump:	n/a	

PROPERTY ID #: 4629751417
COUNTY: IREDELL

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: SARAH FUCHS
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: NEW HOME PROPOSED DESIGN FLOW (.1949): 480 DATE EVALUATED: 5/3/19
LOCATION OF SITE: 131 ROUNDSTONE ROAD PROPERTY SIZE: 1.405
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut TYPE OF WASTEWATER: ☒ 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	L/11%	0-3	DB L WFGR	FR SS SP		39	PS		.3 ✓ Eval to 60 Inches
		3-20	BR C WMS	FR SS SP					
		20-39	YR SCL WFS	FR SS SP C SAP					
		39-68	VAR SL MASS	VFR NS NP					
2	L/12%	0-6	YR SCL WFS	FR SS SP		57			.3
		6-24	R C MMA/S	FR SS SP					
		24-57	BR CL WFS	FR SS SP few Y					
		57-65	RB L WMS	FR SS SP					
3	L/10%	0-6	DB SL WFGR	FR SS SP		62			.3 ✓ only Eval to 60 Inches
		6-24	R C WMS	FR SS SP					
		24-40	R CL WFS	FR SS SP					
		40-62	YR SCL WFS	FR SS SP F SAP					
		62-72	VAR SL MASS	VFR NS NP					
4	L/25%	0-12	RB SL WFGR	FR SS SP		54			.3 ✓ Eval to 60
		12-18	B SCL WMS	FR SS SP					
		18-38	R C MMA	FI SS SP					
		38-54	R CL WFS	FR SS SP F/C SAP					
		54-72	RB SL MASS	VFR NS NP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	267	267
System Type(s)	PPBPS	PPBPS
Site LTAR	.3	.3

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: OVERBY
OTHER(S) PRESENT: _____

COMMENTS: _____

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 #: 4629751417
DATE OF EVALUATION: 5/3/19
COUNTY: IREDELL

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
5	L/13%	0-5	DB SL WFGR	FR SS SP		54			.3 – Only Eval to 65'
		5-11	RB SL WFGR	FR SS SP					
		11-19	RB SCL WMS	FR SS SP					
		19-42	YR SC WFS	FI SS P					
		42-54	RB SCL WFS	FR SS SP C SAP					
		54-70	VAR SL MASS	VFR NS NP					

COMMENTS: _____

RECEIVED OCT 2 3 2019

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM Paid $350.00 #AP-301623

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(X) Septic Improvement Permit (X) 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

The following optional attachments may also be submitted: (X) 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: SARAH FUCHS **Address:** 125 AZALEA ROAD MOORESVILLE **Zip:** 28115

Applicant Email: SFUCHS0213@GMAIL.COM **Phone:** 561 294-5909 **Alt. Phone:** _____

Owner Name: SAME **Address:** _____ **Zip:** _____

Owner Email: _____ **Phone:** _____ **Alt. Phone:** _____

Property Information:

Street Address: 131 ROUNDSTONE ROAD TROUTMAN NC 28031

Subdivision Name: LAKEWAY ESTATES **Section/Phase:** 2 **Lot Number:** 1

Driving Directions: I77 EXIT AMITY HILL ROAD NORTH TO MURDOCK ROAD. AT 21 GO SOUTH TO WAGNER STREET. TAKE PERTH TO STATE PARK RD. L ON MORRISON FARM. R ON ROUNDSTONE 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: 4
Maximum Number of Occupants: 8
( ) Swimming Pool
( ) Other Addition/Structure: _____

CHECK FOUNDATION TYPE
( ) Crawl Space Foundation
( ) Concrete Slab Foundation
( ) Basement with Plumbing
(X) 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:** _____

( ) 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 ( ) Other: _____

Please answer the following to the best of your ability:
( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
( ) Yes (✓) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (✓) 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: Wendell Cly 10/23/19
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

Neighbor well?

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

(Check and sign only ONE of the options below)

1. *** APPLICANT AND OWNER ARE THE SAME. *** *(Sign here)* _____

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.

2. I, Sarah Fuchs, am the legal owner(s) of the property located at 131 Roundstone Road Troutman NC 28031, identified as

PIN (Parcel Identification Number) 4629 75 1417 000, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Wendell Overby Soil & Forestry Services of Carolinas, 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.

Signature of Owner(s) _____ Date 10/7/2019

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

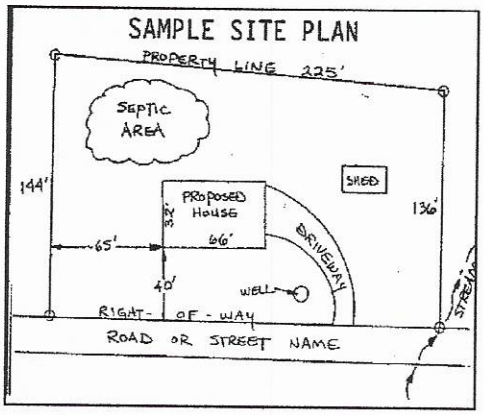
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

SITE PLAN WORKSHEET

SEE THE "SAMPLE SITE PLAN" BELOW. *INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM OR WELL PERMIT!!!*

Place an (X) beside each item as you complete the site plan:

- (X) **Property Line measurements are clearly identified**
- (X) **All proposed structures are indicated**
- (X) **Front and side setbacks from property line**
- (X) **Preferred driveway location**
- N/A ( ) **Preferred well location**
- (X) **Preferred septic system location**
- (X) **North arrow, or other sufficient indicator of direction**



Circle N/A on the following if appropriate:

Location of septic systems and wells within 100' of your property	**N/A**
Location of easements and rights of ways on your property	**N/A**
Location of any designated wetlands on the property	**N/A**

USE THIS SPACE TO DRAW YOUR SITE PLAN

Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site

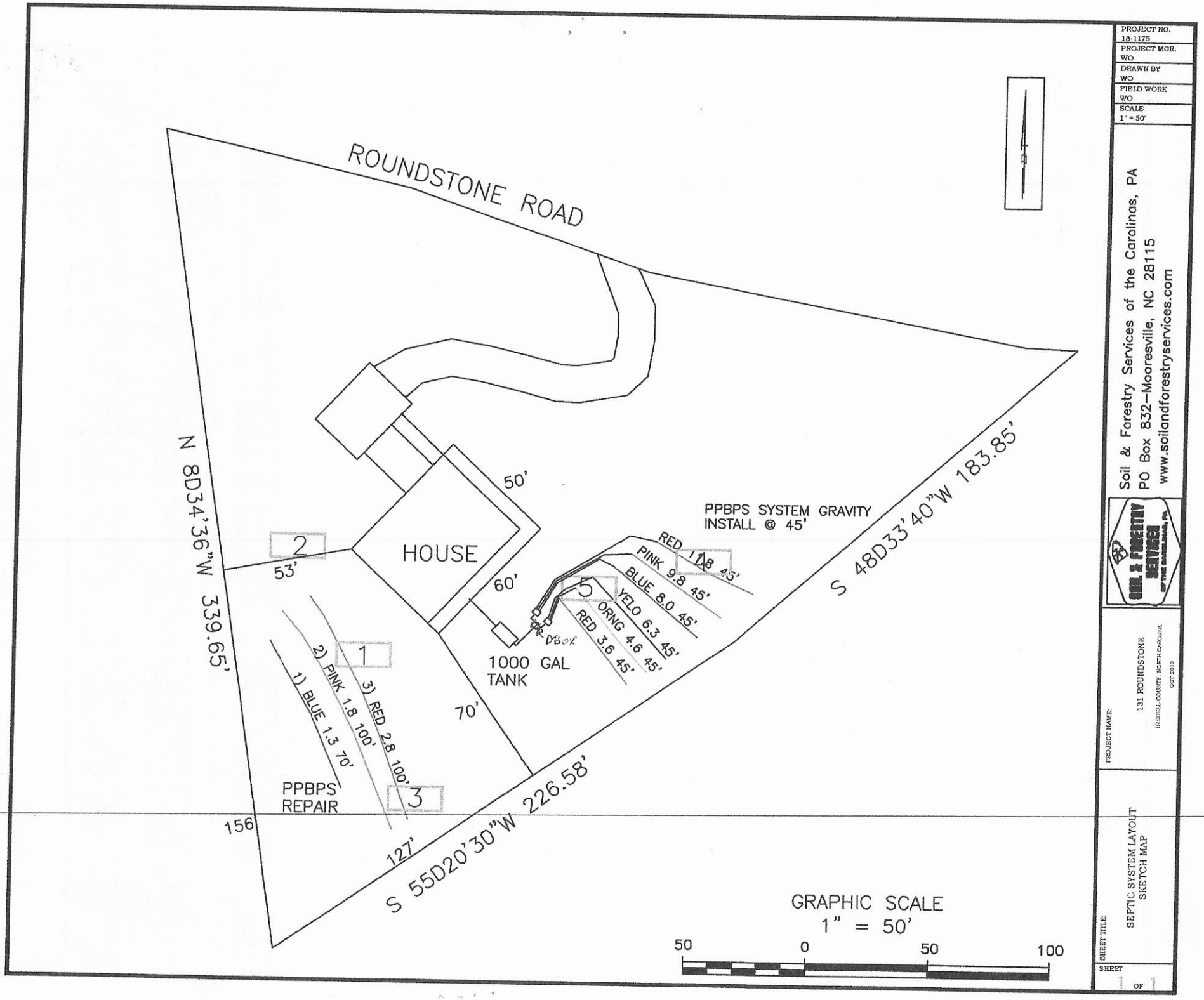
SEE ATTACHED

Signature: Wendell Cg

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

10/23/2019

DATE



PROJECT NO.	18-1175
PROJECT MGR.	WO
DRAWN BY	WO
FIELD WORK	WO
SCALE	1" = 50'

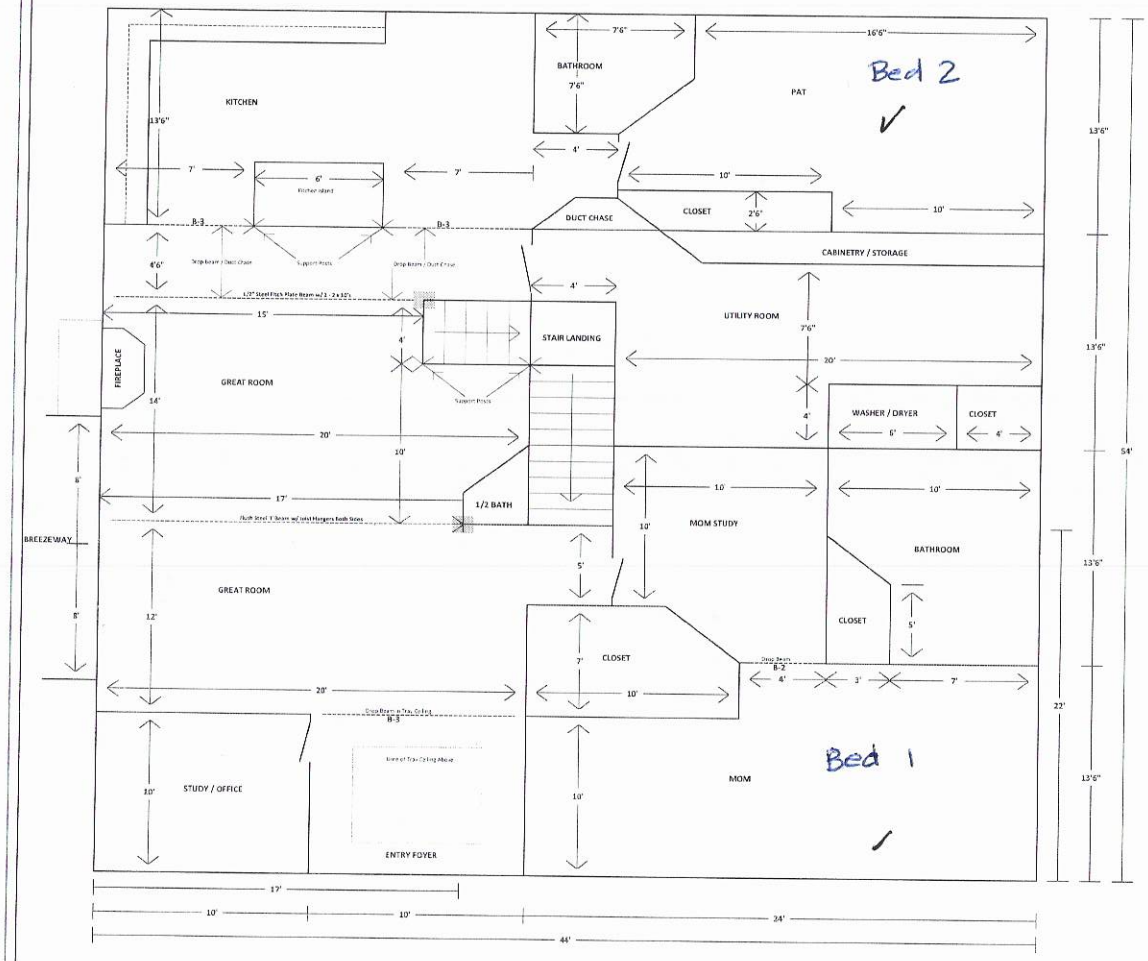
Soil & Forestry Services of the Carolinas, PA
PO Box 832–Mooresville, NC 28115
www.soilandforestryservices.com

SOIL & FORESTRY SERVICES OF THE CAROLINAS, PA

PROJECT NAME:
131 ROUNDSTONE
IREDELL COUNTY, NORTH CAROLINA
OCT 2019

SHEET TITLE:
SEPTIC SYSTEM LAYOUT
SKETCH MAP

SHEET
OF



NOTES:

1.

Fuchs Residence
131 Roundstone Rd.
Troutman NC 28166

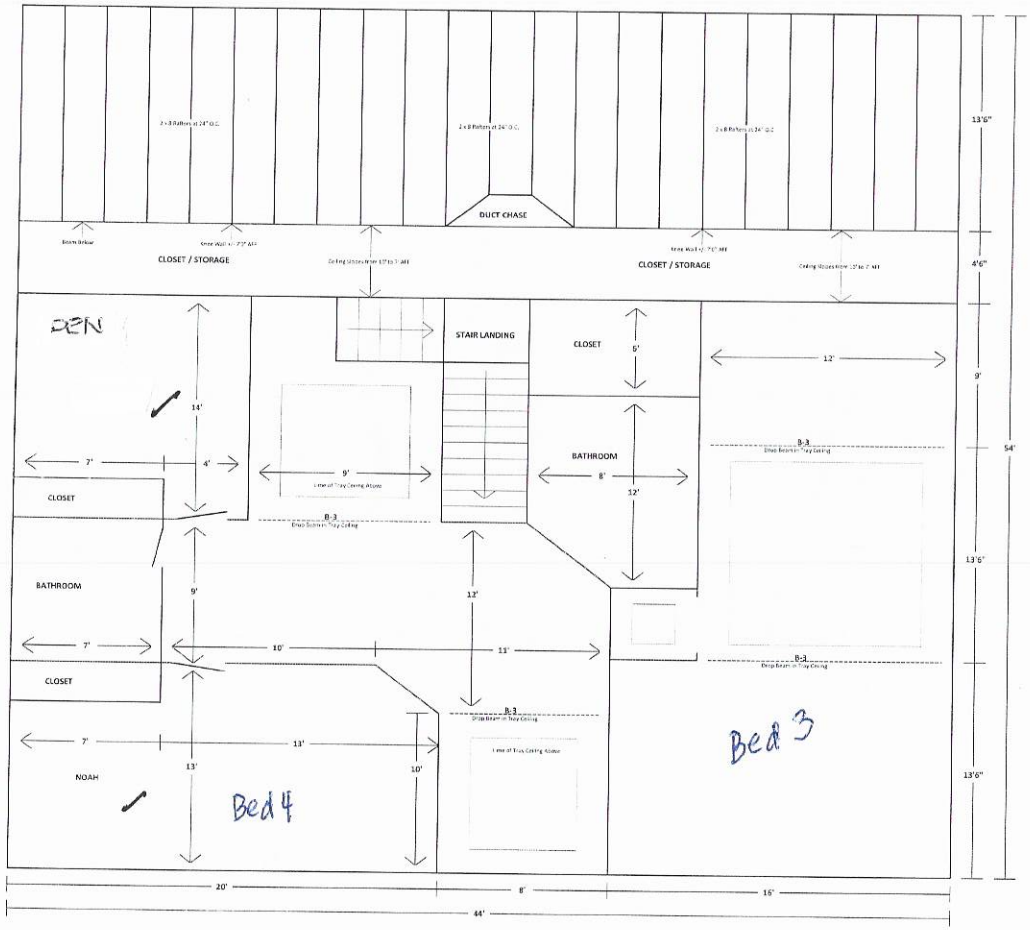
A - 1.1

1st Floor Plan

Acknowledgement Of
Plans Submittal ONLY!

Sarah Fuchs Date 10/29/2019

Benjamin Fuchs Date 10/29/19



NOTES:

1.

Fuchs Residence
131 Roundstone Rd.
Troutman NC 28166

A - 1.2

2nd Floor Plan

Acknowledgement Of
Plans Submittal ONLY!
Sarah Fuchs Date 10/29/2019
Benjamin Bey Date 10/29/19

IREDELL COUNTY · NC

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

APPLICATION NUMBER
301623 Issue Date: 10/09/2019

Permit Type: ZONING RESIDENTIAL

Parcel Number	Street Address	Jurisdiction
4629751417.000	131 ROUNDSTONE RD	IREDELL COUNTY

Owner Information	Applicant Information
Name: FUCHS WESLEY+SARAH	Name: FUCHS WESLEY+SARAH
Address:	Address:
Phone:	Phone:

Use Requested	Zone Code
Single Family Dwelling	RR

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
1.405	35	35	35	15	WSIV-CA Catawba/Lake Norman	NO

Remarks
SFD

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.

Sarah Fuchs
Signature of Owner/Contractor

Date: 10/09/2019

Permit Number	000520	TOTAL FEES:	$77.25

Zoning paid ✓