ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 311831

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

PIN # 4730 - 36 - 8428

APPLICANT/OWNER: Coreen STALK APPLICANT ADDRESS: 123 Rushing Waters Cove Troutman NC 28166

SITE ADDRESS: 123 Rushing Waters Cove Troutman NC 28166 PHONE: 585-329-6178 ALT. PHONE

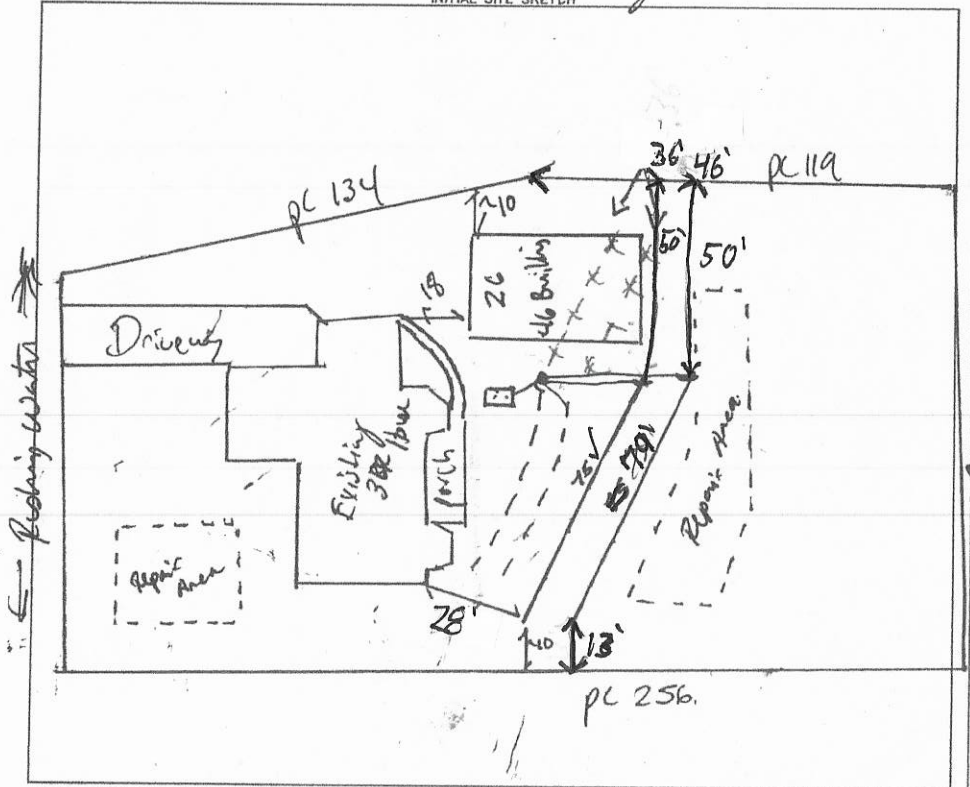
SITE DIRECTIONS: North on State Park to Rushing Waters 4th on Left SAP CONTROLLED: ☒ YES ☐ NO

SUBDIVISION: Indian Creek Estates SECTION: 1 LOT # 4 LOT AREA: .73 Acres. DESIGN FLOW: 360 L.T.A.R.: .30

Septic Tank	Ext 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: Relocation 25% Reduction	☐ Business	No. Persons	6	☐ Private	
Pump Make		Model	Serial #	Repair System Description: LP PPBPS	☐ Other	No. Employees		☒ Public	
# Nitrification Fields	1	# Lines 2	Linear Ft: 150	Maintenance Agreement Required: ☐ YES ☒ NO	☐ Slab	☒ Crawl Space		☐ Community	
Trench Width	36	Trench Bottom Depth(Low side)	36 max	Gravel Depth ☒ GRAVITY ☐ PRESSURE	☐ Basement w/ plumbing			☐ Basement w/o plumbing	

Comments / Conditions: Install on the Center of the Lot Install New D-Box if Necessary Disconnect & Dam or Remove old Drainlines that will be under New Drainlines Direct Drive Pipes or grade to Downfield 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.

2/4/2021: new Lines re-checked and good. As built meason original site sketch

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: Coreen Stalk Date: 1/25/2021 Installed by: Precision

IMPROVEMENT PERMIT by: Benjamin A Boles Date: 1-22-2021 OPERATION PERMIT by: Patrick J Boles III Date: 2/4/2021

AUTHORIZATION TO CONSTRUCT by: Benjamin A Boles Date: 1-22-2021 Existing System Inspected by: Date:

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

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

Sheet ____ *of* ____
PROPERTY ID #: _____
COUNTY: _____

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

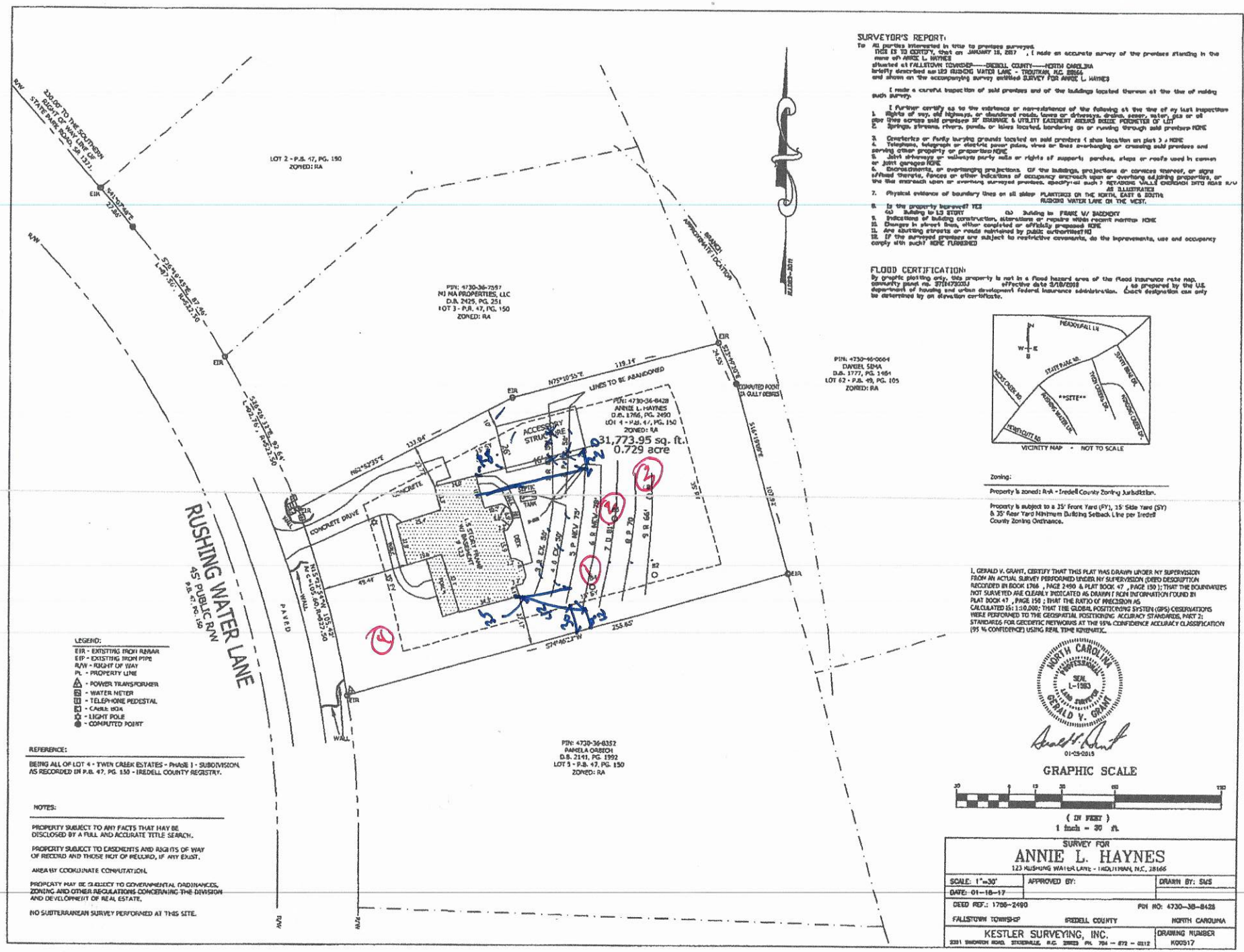
OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: 123 Rudy Wells PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger 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	
1	Ridge Side 10-12%	0-22	C SBK	SS SP FR JEN	2. SPRING	42	–	N/A	PS .30
		22-42	CC MBK	SS SP VFR					
		42-64	LSCP M	NS NP VFR					
2	Side 15-20%	0-20	C SBK	SS SP FR JEN	2. SPRING	34	–	Small Flow Layer 39.	PS .30.
		20-34	CC MBK	SS SP VFR					
		34-60	LSCP M	NS NP VFR					
3	Side. 15-20%	0-13	C SBK	SS SP FR		36.			PS 30.
		13-36	CC MBK	SS SP FR					
		36-60	LSCP.	NS NP					
4	1-15-2020	0-10	Top	—		50			PS .30
		10-30	CC	SS S FR					
		30-50	C	SS SP					

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

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

COMMENTS: _____



SURVEYOR'S REPORT:

To: All parties interested in title to premises surveyed.

THIS IS TO CERTIFY, that on JANUARY 18, 2017, I made an accurate survey of the premises standing in the name of ANNIE L. HAYNES
situated at FALLSTOWN TOWNSHIP ---- IREDELL COUNTY ---- NORTH CAROLINA
briefly described as 123 RUSHING WATER LANE - TROUTMAN, N.C. 28166
and shown on the accompanying survey entitled SURVEY FOR ANNIE L. HAYNES

I made a careful inspection of said premises and of the buildings located thereon at the time of making such survey.

I further certify as to the existence or non-existence of the following at the time of my last inspection

1. Rights of way, old highways, or abandoned roads, lanes or driveways, drains, sewer, water, gas or oil pipe lines across said premises 30' DRAINAGE & UTILITY EASEMENT ABOVE ENTIRE PERIMETER OF LOT
2. Springs, streams, rivers, ponds, or lakes located, bordering on or running through said premises NONE
3. Cemeteries or family burying grounds located on said premises (show location on plat) NONE
4. Telephone, telegraph or electric power poles, wires or lines overhanging or crossing said premises and serving other property or premises NONE
5. Joint driveways or walkways party walls or rights of supports, porches, steps or roofs used in common or joint garages NONE
6. Encroachments, or overhanging projections, OF the buildings, projections or cornices thereof, or signs affixed thereto, fences or other indications of occupancy encroach upon or overhang adjoining properties, or the like encroach upon or overhang surveyed premises, specify: (a) such ? ADJOINING WALLS ENCROACH INTO ROAS R/W AS ILLUSTRATED
7. Physical evidence of boundary lines on all sides PLANTINGS ON THE NORTH, EAST & SOUTH, RUSHING WATER LANE ON THE WEST.
8. Is the property improved? YES
   (a) Building is 1.5 STORY (b) Building is FRAME W/ BASEMENT
9. Indications of building construction, alterations or repairs within recent months NONE
10. Changes in street lines, either completed or officially proposed NONE
11. Are abutting streets or roads maintained by public authorities? NO
12. If the surveyed premises are subject to restrictive covenants, do the improvements, use and occupancy comply with such? NONE FURNISHED

FLOOD CERTIFICATION:

By graphic plotting only, this property is not in a flood hazard area of the flood insurance rate map, community panel no. 3710473200J effective date 2/18/2009, as prepared by the U.S. department of housing and urban development federal insurance administration. Exact designation can only be determined by an elevation certificate.

VICINITY MAP - NOT TO SCALE

Zoning:

Property is zoned: R-A - Iredell County Zoning Jurisdiction.

Property is subject to a 35' Front Yard (FY), 15' Side Yard (SY) & 35' Rear Yard Minimum Building Setback Line per Iredell County Zoning Ordinance.

I, GERALD V. GRANT, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY PERFORMED UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK 1766, PAGE 2490 & PLAT BOOK 47, PAGE 150); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN PLAT BOOK 47, PAGE 150; THAT THE RATIO OF PRECISION AS CALCULATED IS: 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.

NORTH CAROLINA PROFESSIONAL SEAL L-1983 LAND SURVEYOR GERALD V. GRANT

01-25-2015

GRAPHIC SCALE

20 0 10 20 60 120

(IN FEET)
1 inch = 30 ft.

LEGEND:
EIR - EXISTING IRON REBAR
EIP - EXISTING IRON PIPE
R/W - RIGHT OF WAY
PL - PROPERTY LINE
- POWER TRANSFORMER
- WATER METER
- TELEPHONE PEDESTAL
- CABLE TV BOX
- LIGHT POLE
- COMPUTED POINT

REFERENCE:

BEING ALL OF LOT 4 - TWIN CREEK ESTATES - PHASE 1 - SUBDIVISION AS RECORDED IN P.B. 47, PG. 150 - IREDELL COUNTY REGISTRY.

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.

SURVEY FOR
ANNIE L. HAYNES
123 RUSHING WATER LANE - TROUTMAN, N.C. 28166

SCALE: 1"=30'	APPROVED BY:	DRAWN BY: SMS
DATE: 01-18-17		
DEED REF.: 1766-2490		PIN NO: 4730-36-8428
FALLSTOWN TOWNSHIP	IREDELL COUNTY	NORTH CAROLINA
KESTLER SURVEYING, INC. 2331 SHANNON ROAD, STATESVILLE, N.C. 28625 PH. 704 - 872 - 0312		DRAWING NUMBER K00517

BB

RECEIVED DEC 2 8 2020

APPLICATION MUST BE FILLED OUT COMPLETELY & BE LEGIBLE
OR IT WILL NOT BE PROCESSED

#AP-311831

Iredell County Health Department – Environmental Health Division

PAGE 1: *APPLICATION FORM* Comprehensive Relayout Pd. $500.00

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
( ) 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

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* ( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: (PRINT CLEARLY)

Applicant Name: Coreen Stark Address: 123 Rushing Water Ln Zip: 28166
Applicant Email: Jeffstark1@yahoo.com Phone: 585-329-6178 Alt. Phone: _____
Owner Name: Jeffrey & Coreen Stark Address: 123 Rushing Water Ln Zip: 28166
Owner Email: Jeffstark1@yahoo.com Phone: 585-329-6178 Alt. Phone: _____

Property Information:

Street Address: 123 Rushing Water Ln
Subdivision Name: _____ Section/Phase: _____ Lot Number: _____
Driving Directions: _____

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: 3
( ) Swimming Pool
( ) Other Addition/Structure: _____
Non-Residential Site Development: Type of Business: _____
Square Footage of Building: _____ Max. Number of Employees: _____ Max. Number of Seats/Beds/Other: _____

CHECK FOUNDATION TYPE

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

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

( ) New Well ( ) Existing Well ( ) Community Well (X) 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: 25% reduction

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.

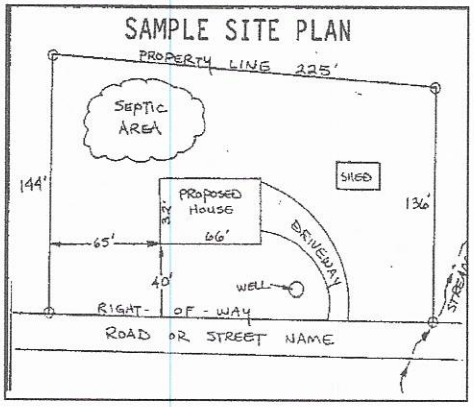
Signature: Coreen Stark 12/28/2020
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

PAGE 2: *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 PERMIT!!!*



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

( ) **Property Line measurements are clearly identified**
( ) **All proposed structures are indicated**
( ) **Front and side setbacks from property line**
( ) **Preferred driveway location and well location**
( ) **Area you prefer your septic system to be placed**
( ) **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: Coleen Stark

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

12/28/2020

DATE

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*) Ronda Hart

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, _____, am the legal owner(s) of the property located at _____, identified as PIN (Parcel Identification Number)_____, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) _____, _____, 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.

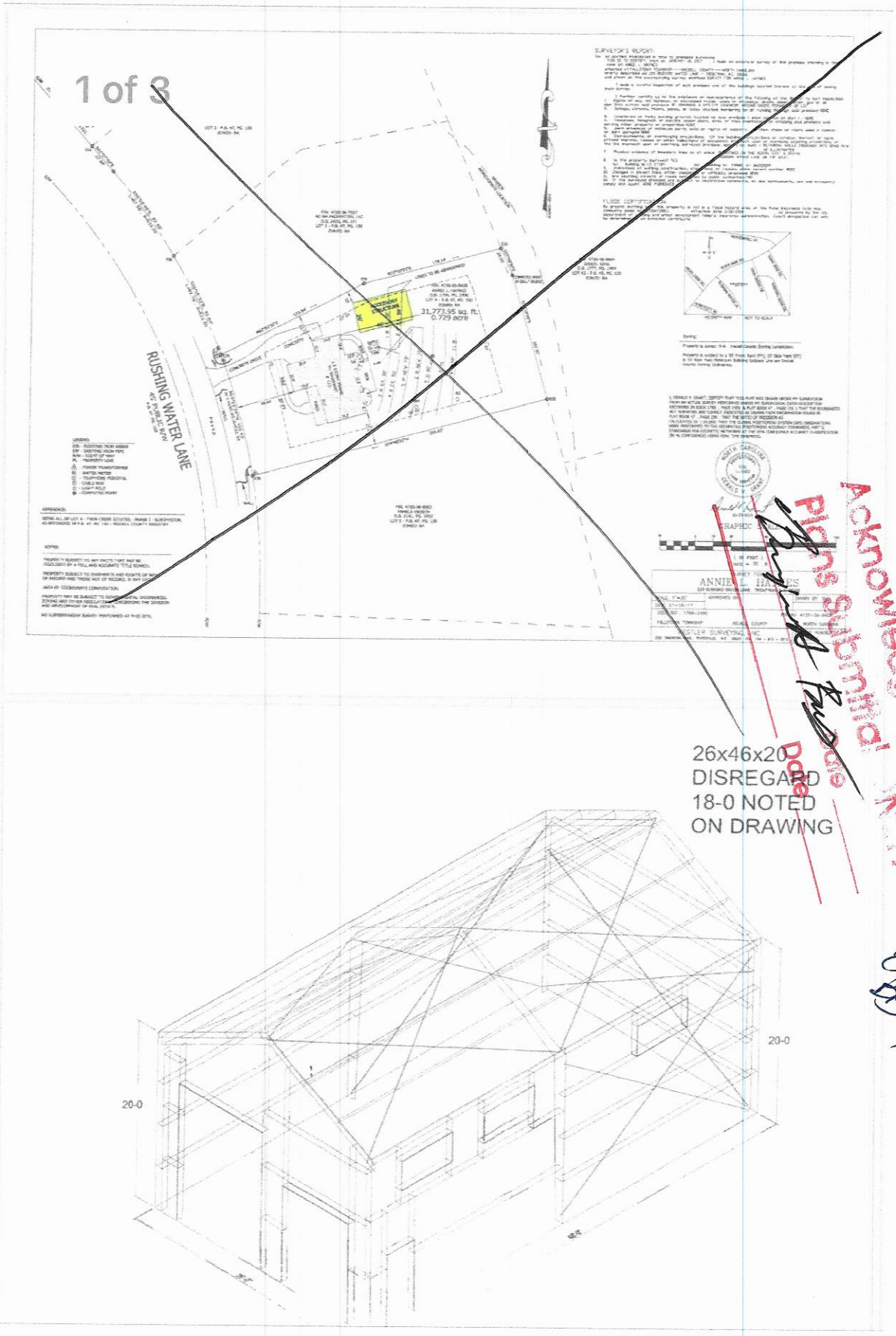
_____ _____
Signature of Owner(s) Date

Mooresville - Environmental Health
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

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

VZW Wi-Fi 1:20 PM 68%

Done SHendrick S20111812390.pdf



IREDELL COUNTY · NC

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

APPLICATION NUMBER
311831 Issue Date:

Permit Type: ZONING

Parcel Number	Street Address	Jurisdiction
4730368428.000	123 RUSHING WATER LN	Iredell County

Owner Information	Applicant Information
Name: STARK JEFFREY+COREEN	Name: STARK JEFFREY+COREEN
Address:	Address:
Phone:	Phone:

Use Requested	Zone Code
Accessory Building	RA

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
0.73	0	10	10	10	WSIV-PA Catawba/Lake Norman	NO

Remarks

46x26 ACCESSORY STRUCTURE

Accessory Structures: Must meet requirement R1 of the LDC. Shall not be erected in front building line of the principal structure or within 25' of a side street on a corner lot. Shall not be erected within 10' of any line not a street line or within 10' of any other building on the same lot. Shall not be erected within the 50' buffer zone of lake lots. Shall not exceed the height limitation of the principal structure. Exceptions to the front building line location: 1.If the lot is 1 acre or greater and the location of the structure is at least 150'from the frontage street right of way line then the structure can be located in front of home or 2.Is a double frontage lake lot. Any accessory building or structure over 2000 sq/ft shall be setback a minimum of 30' from any property line. Metal carports not exceeding 400 sq/ft are allowed in the front yard provided they meet the front setback requirement of the principal structure.

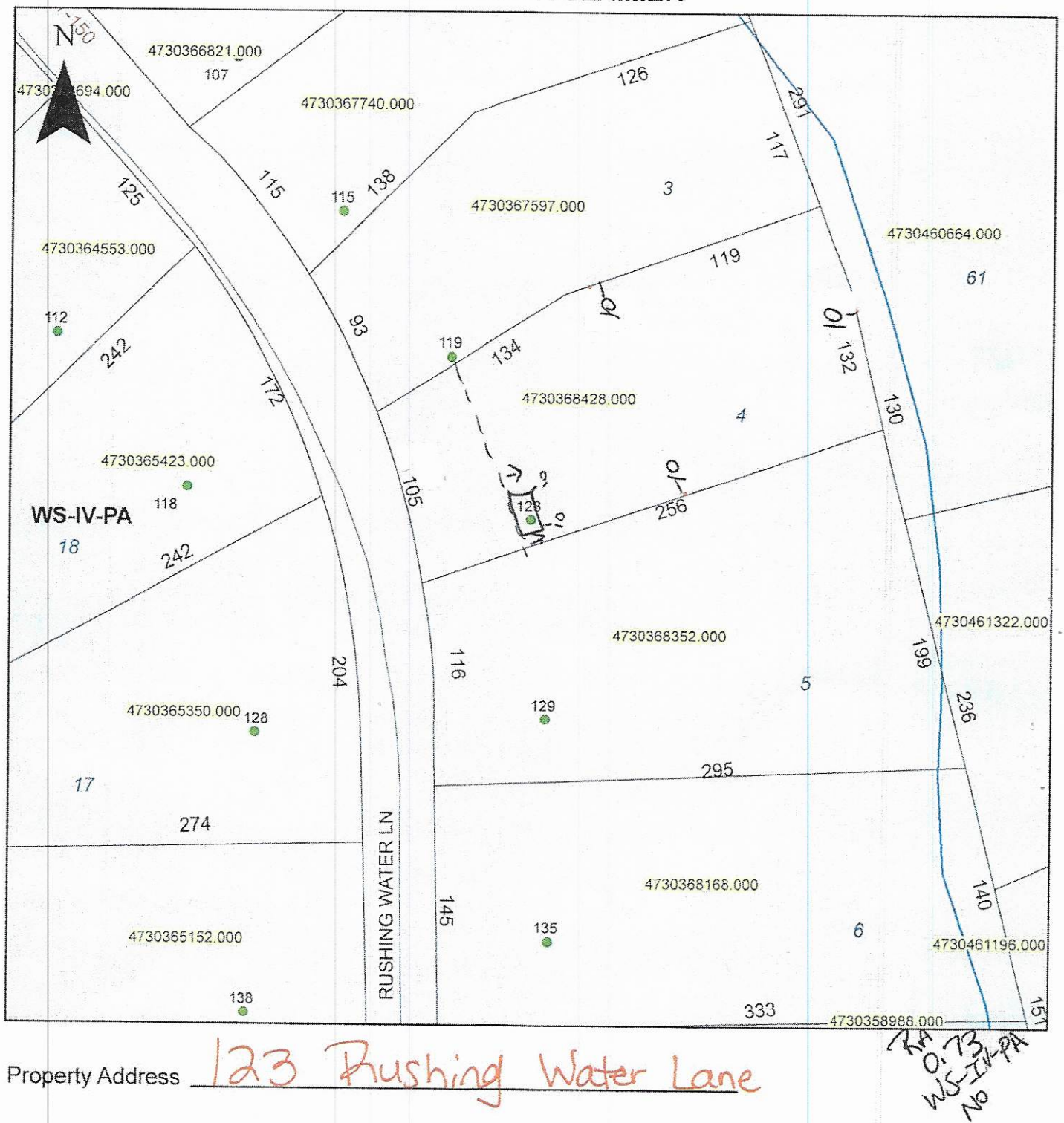
The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. The applicant further acknowledges that enforcement of deed restrictions, 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: 10/14/2020

Permit Number	311831	TOTAL FEES:	$75.00

ZONING DISCLAIMER



Property Address 123 Rushing Water Lane

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. Applicant further acknowledges that the 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.

Applicant

10-14-20

Date