IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 BB. PERMIT # 228022

12:00 ...

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

PIN # 4731-75-6547

APPLICANT/OWNER: Jennie Clontz APPLICANT ADDRESS: 339 Mills Ave Troutman, NC 28166

SITE ADDRESS: 339 Mills Ave. Troutman, NC 28166 PHONE: 704-528-5290 ALT. PHONE

SITE DIRECTIONS: Rt 115/21 N from Troutman → L on Mills Ave → House @ end on left SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: — SECTION: — LOT # — LOT AREA: 3.10 acres DESIGN FLOW: 360 L.T.A.R.: —

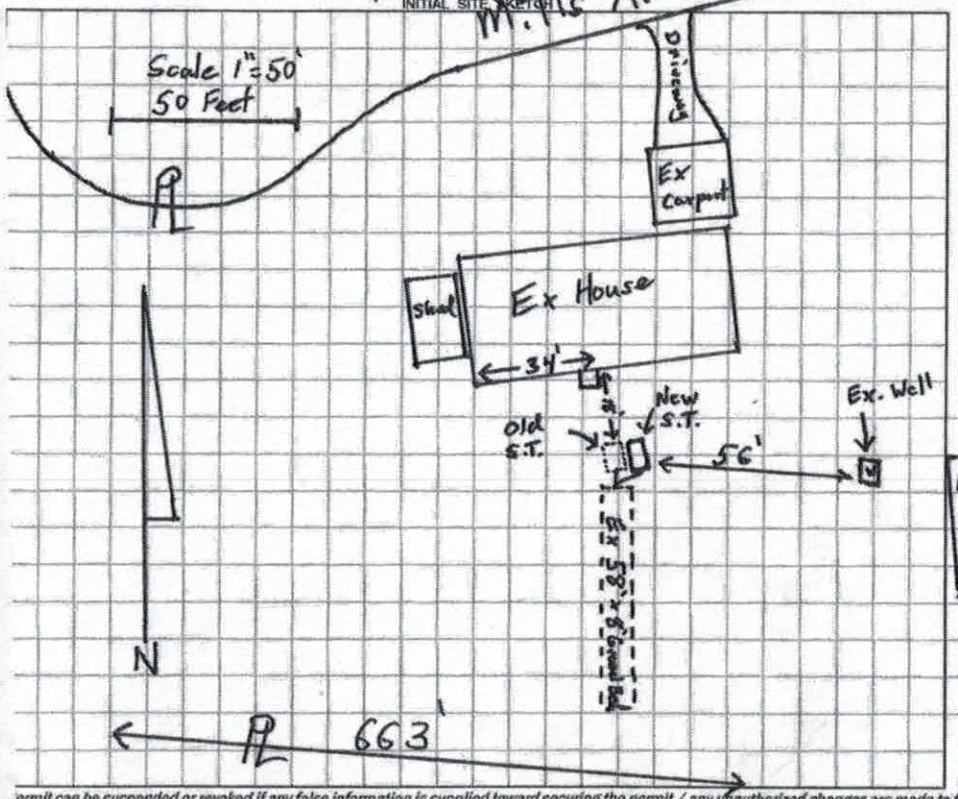
Septic Tank	1000	(gal)	STB	760	Date	5-19-17	☐ New System	☒ Repair	☐ Expansion	System Type: I II III IV V VI	
Pump Tank	—	(gal)	PT	—	Date	—	System Description:	Replace existing collapsing septic			
Pump Make	—	Model	—		Serial #	—	Repair System Description:	tank w/ New tank as needed			
# Nitrification Fields	Ex	# Lines	Ex Bed		Linear Ft	58'x8 Ex	Maintenance Agreement Required:	☐ YES	☒ NO		
Trench Width	Ex	Trench Bottom Depth(Low side)	Ex		Gravel Depth	Ex		☒ GRAVITY	☐ PRESSURE		

☒ Residence	No. Bedrooms	3	Water Supply
☐ Business	No. Persons	6	☒ Private
☐ Other	No. Employees		☐ Public
☐ Slab	☒ Crawl Space		☐ Community
☒ Basement w/plumbing			☒ Basement w/o plumbing

Comments / Conditions: Existing septic tank shall be pumped, limed and either 1) Crushed in place 2) Hauled Away or 3) Filled with clean + flowable fill that is essentially self leveling (sand, cement or gravel)

* Recommend pumping the septic tank every 3-5 years. *

INITIAL SITE SKETCH



AS BUILT SKETCH

Installed as Shown
Verified fall from outlet pipe to ST & ST to d-box

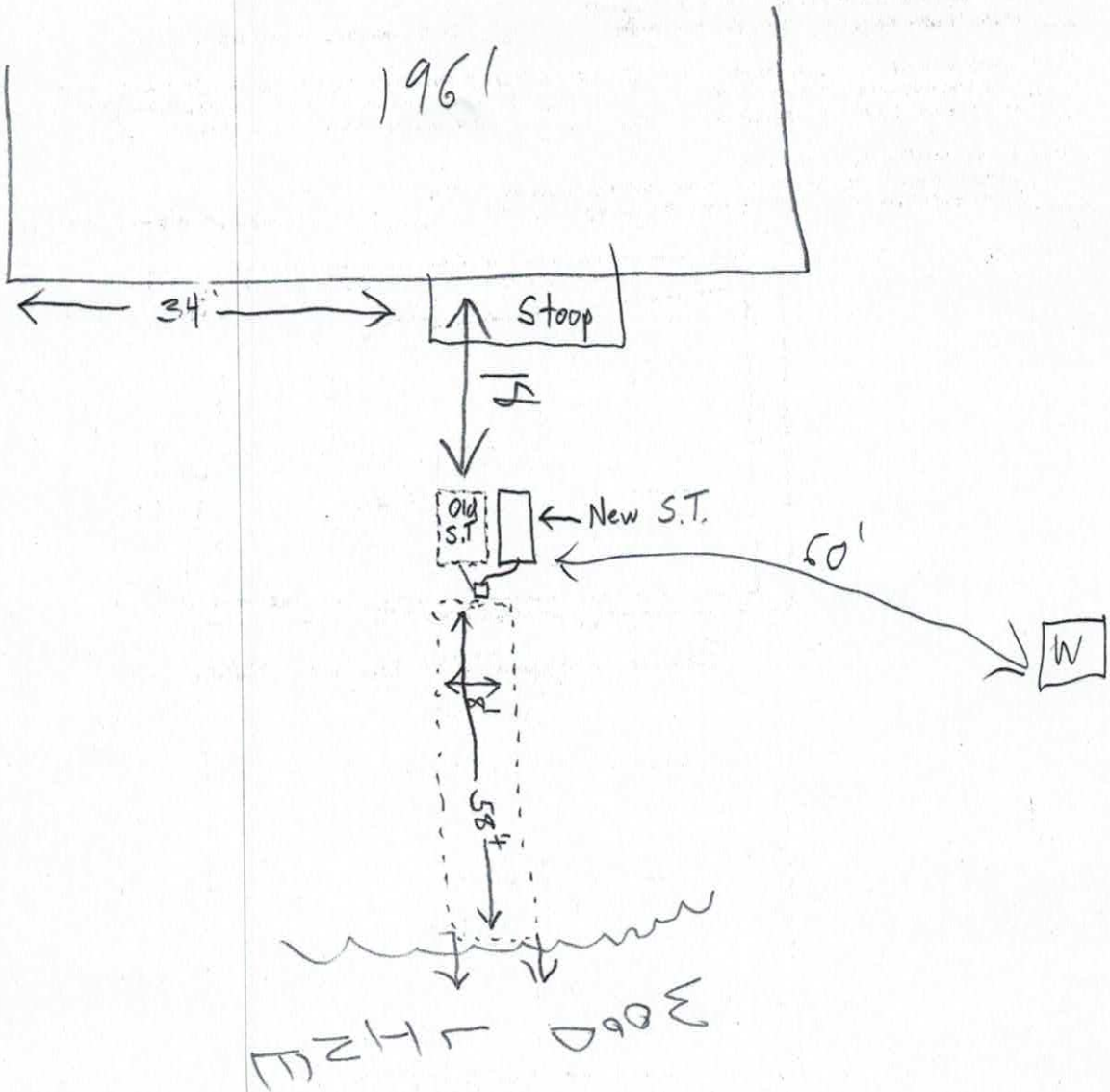
Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

☐ 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: Jennie Clontz Date: 6/22/2017 Installed by: Jarrid Lentz

IMPROVEMENT PERMIT by: Tom Shuck Date: 6/21/2017 OPERATION PERMIT by: Maria Dotson Date: 6/27/17

AUTHORIZATION TO CONSTRUCT by: Tom Shuck Date: 6/21/2017 Existing System Inspected by: Date:


1961
34'
Stoop
4'
Old S.T.
New S.T.
50'
W
4'
55'

IREDELL COUNTY HEALTH DEPARTMENT *ENVIRONMENTAL HEALTH DIVISION*

(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)

1. APPLICATION FOR: ___Improvement Permit ___Authorization To Construct (✓) Existing System Inspection

2. Page 2: *Site Plan Worksheet* Form MUST Accompany This Application 228027
The following optional attachments may also be submitted: ___Survey Plat, Scaled no more than 1 Inch = 60 Feet
Place check ( ) beside whichever is submitted if applicable ___Custom Site Plan, Scaled no more than 1 Inch = 60 Feet

3. Applicant Information:

Applicant Name	Mailing Address	Home Phone #	Alternate Phone #
Jennie Clontz	PO Box 806	704-528-5290	
Owner Name	**Mailing Address**	**Home Phone #**	**Alternate Phone #**
Jennie Clontz	339 Mills Ave Troutman		

4. Property Information:

Street Address	Subdivision Name	Section/Phase and Lot Number
339 Mills Ave Troutman		

Driving Directions: 21 S - Right at 5th 3rd Bank Mills Ave - Last House on Left - Dead End -

5. RESIDENTIAL Site Development Information: *(Check or Complete ALL that apply)*

( ) New, Single Family Residence
( ) New, Multi-Family Residence
( ) Expansion of Existing Septic System
(X) Repair To Failing Septic System due to Top Falling in
( ) Other

Maximum Number of Bedrooms 3
Maximum Number of Occupants 1
If Expansion, Current Number of Bedrooms ___

(✓) Crawl Space Foundation?
( ) Concrete Slab Foundation?
(✓) Basement w/Plumbing?
( ) Basement w/out Plumbing?

IF Non- Residential Site Development: Type of Business ___
Square Footage of Building ___
Maximum Number of Employees ___
Maximum Number of Seats ___

6. Proposed Water Supply:

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

7. Desired Septic System Type: *(You may rank in order of preference, if any)* (✓) EXISTING SYSTEM installed 1961 *Year*

( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other ___

8. Please Answer The Following ( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
To The Best of Your Ability: ( ) Yes (✓) No Is any non-domestic sewage (i.e. industry) 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.

9. Signature: Jennie M Clontz 6-19-17
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

IREDELL COUNTY HEALTH DEPARTMENT *ENVIRONMENTAL HEALTH DIVISION:*

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...**

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

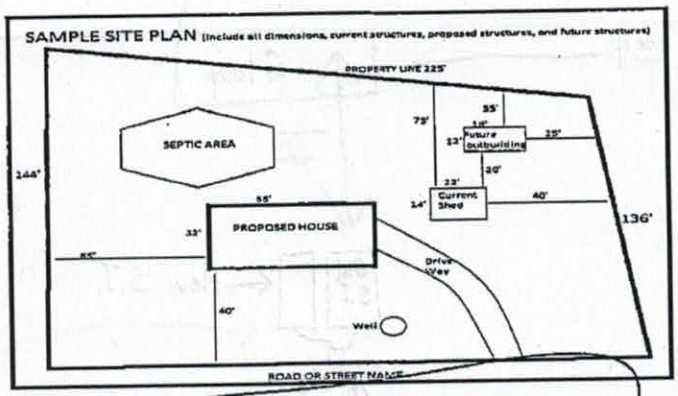
_____ Front and side setbacks from property line... **_____ Preferred driveway location and configuration, preferred well location...**

_____ Area you prefer your septic system to be placed... **_____ North arrow, or other sufficient indicator of direction...**

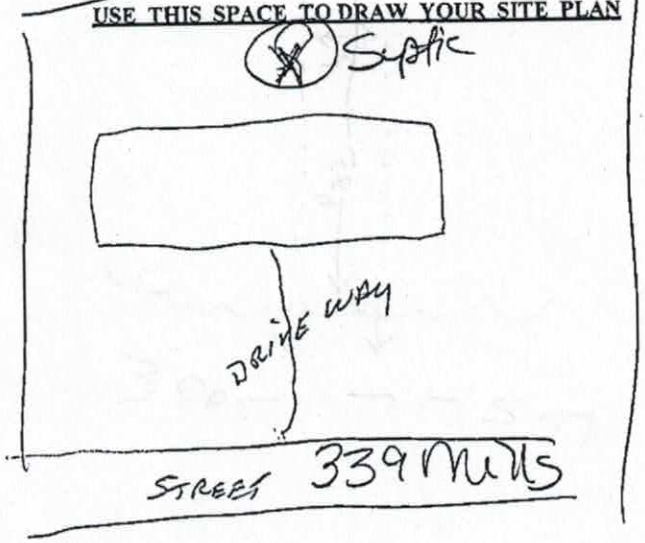
Circle N/A on the following if appropriate:

_____ 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



Signature: Jennie M [signature] _____ 6-19-17

REQUIRED **property owner or owner's legal representative signature.** **DATE**