(BB)

ICHD–ENVIRONMENTAL HEALTH DIVISION

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

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

PERMIT # AP-314160

PIN # 4754-21-0651

APPLICANT/OWNER: Adam Tornow APPLICANT ADDRESS: 1207 Sterling St Statesville NC 28625

SITE ADDRESS: 1207 Sterling St Statesville NC 28625 PHONE: 540-769-9101 ALT. PHONE N/A

SITE DIRECTIONS: Salisbury Rd to Eastside Dr to E Greenbriar T/R Sterling St SAP CONTROLLED: Ex ☐ YES ☐ NO

SUBDIVISION: Sterling Place SECTION: LOT# PT2PT3 LOT AREA: 0.26ac DESIGN FLOW: Ex L.T.A.R.: Ex

Septic Tank	1000 (gal)	STB	2071	Date	INFILTRATOR	☐ New System	☒ Repair	☐ Expansion	System Type: I ☒ II III IV V VI
Pump Tank	(gal)	PT		Date		System Description:			
Pump Make		Model		Serial #		Repair System Description:	Tank		
# Nitrification Fields	Ex # Lines	Ex		Linear Ft:	Ex	Maintenance Agreement Required:	☐ YES	☒ NO	
Trench Width	Ex Trench Bottom Depth(Low side)	Ex		Gravel Depth	Ex	☒ GRAVITY	☐ PRESSURE		

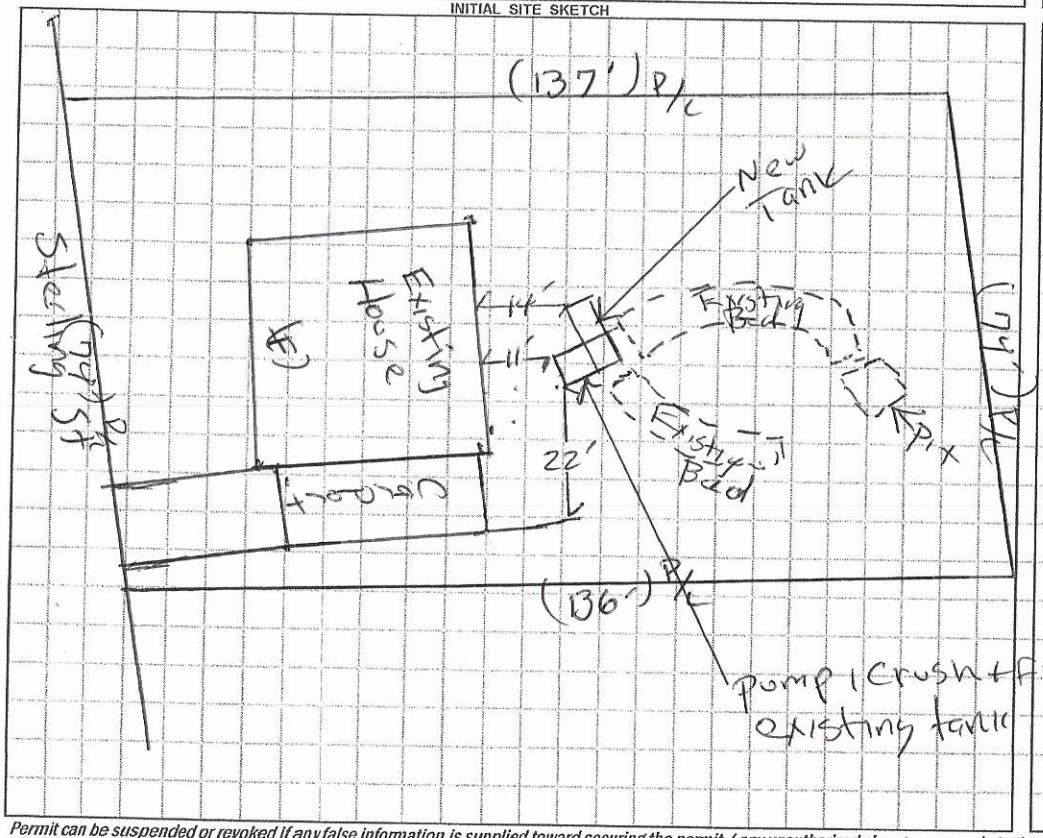
☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

No. Bedrooms Ex No. Persons Ex No. Employees ☒ Crawl Space ☐ Basement w/o plumbing

Water Supply: ☐ Private ☒ Public ☐ Community

Comments / Conditions: Pump, crush + fill existing tank

INITIAL SITE SKETCH



AS BUILT SKETCH

1" = 30

INSTALLED AS PERMITTED

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: Date: 1/22/21 Installed by: LENTZ WASTEWATER

IMPROVEMENT PERMIT by: Date: 1/20/21 OPERATION PERMIT by: Brent C. [illegible] Date: 2-2-2021

AUTHORIZATION TO CONSTRUCT by: Date: 1/20/21 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.

Iredell County Health Department – Environmental Health Division

RECEIVED JAN 15 2021

PAGE 1: *APPLICATION FORM*

Repair Evaluation-No Chg.

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 AP- 314160

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: Adam Tornow **Address:** 1207 Sterling St. **Zip:** 28625

Applicant Email: adamtornow1@gmail.com **Phone:** 540-769-9101 **Alt. Phone:** X

Owner Name: Adam Tornow **Address:** 1207 Sterling St. **Zip:** 28625

Owner Email: adamtornow1@gmail.com **Phone:** 540-769-9101 **Alt. Phone:** X

Property Information:

Street Address: 1207 Sterling Street

Subdivision Name: Sterling Place **Section/Phase:** _____ **Lot Number:** 2-3

Driving Directions: _____

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

CHECK FOUNDATION TYPE

( ) New Single Family Residence — Maximum Number of Bedrooms: 3 — (√) Crawl Space Foundation
( ) New Multi-Family Residence — Maximum Number of Occupants: 1 — ( ) Concrete Slab Foundation
( ) Accessory Building — ( ) Swimming Pool — ( ) Basement with Plumbing
( ) Bedroom(s) Addition — ( ) Other Addition/Structure: _____ — ( ) Basement without Plumbing
(√) Repair to failing septic system √ Tank ___ Drain lines Describe Problem: Cracks in tank

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:

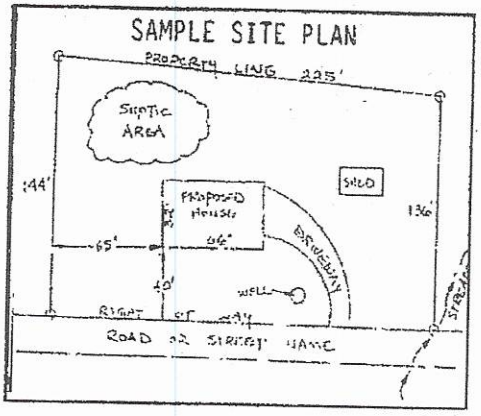
( ) Yes (√) No Does the site contain any jurisdictional wetlands?
( ) Yes (√) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (√) No Is the site subject to approval by any other public agency?

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: _____ 1-15-2021
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

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:

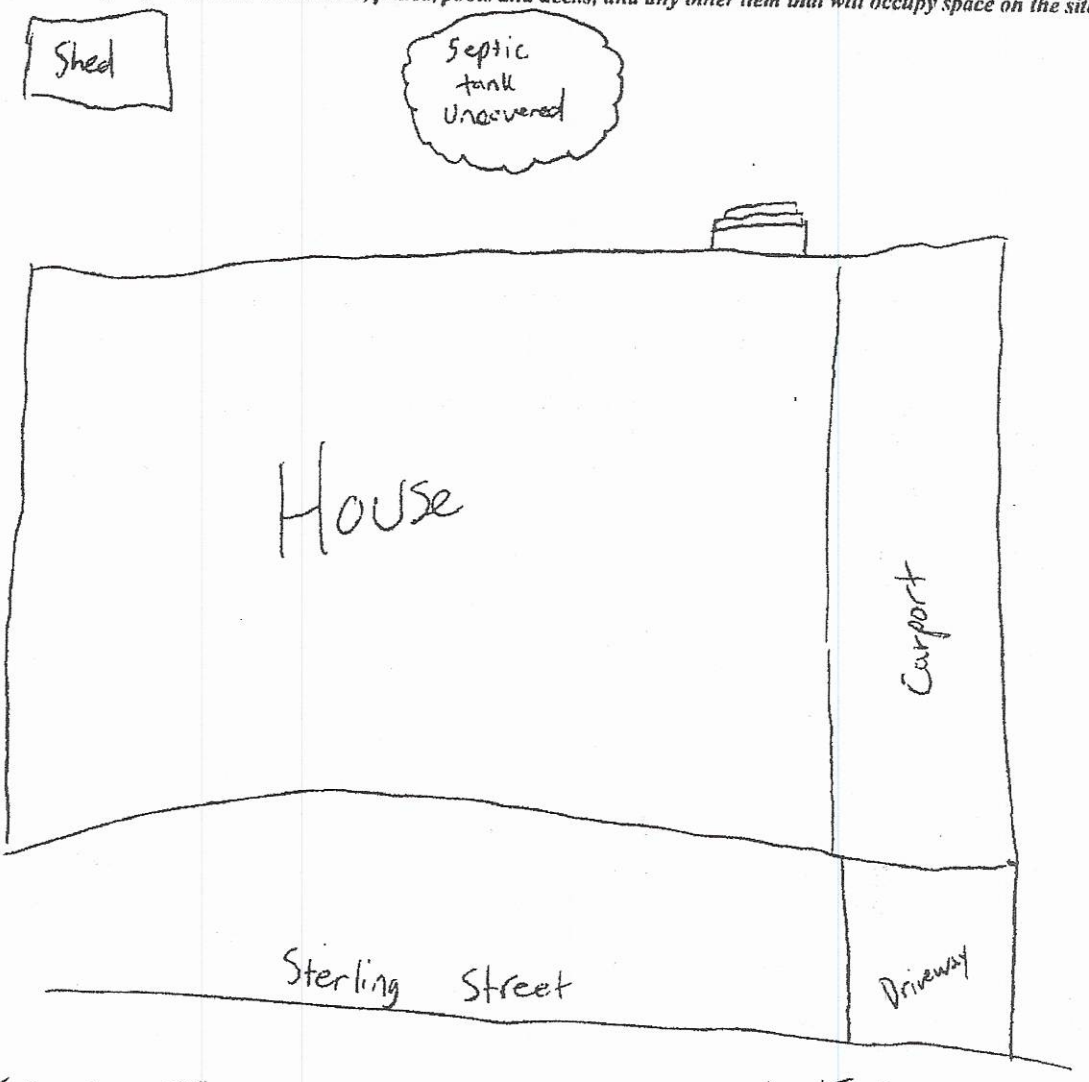
( ) Property Line measurements are clearly identified
( ) All proposed structures are indicated
( ) Front and side setbacks from property line
( ) Preferred driveway location and well location
( ) Area you prefer your septic system to be placed
( ) North arrow, or other sufficient indicator of direction

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



Signature: Adam H

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

1-15-2021
DATE

IREDELL COUNTY HEALTH DEPARTMENT

(SEPTIC TANK) IMPROVEMENTS PERMIT AND CERTIFICATE OF COMPLETION
(Ground Absorption Sewage Disposal System -- G. S. Chapter 130-Article 13C)

OWNER OR CONTRACTOR Josephine Maxwell DATE 3-31-79 PERMIT NO. _____

PHONE: Business _____ Home _____

LOCATION 1207 Sterling St off murdock Rd

S. R. No. _____

SUBDIVISION NAME _____ LOT NO. _____ SECTION OR BLOCK NO. _____

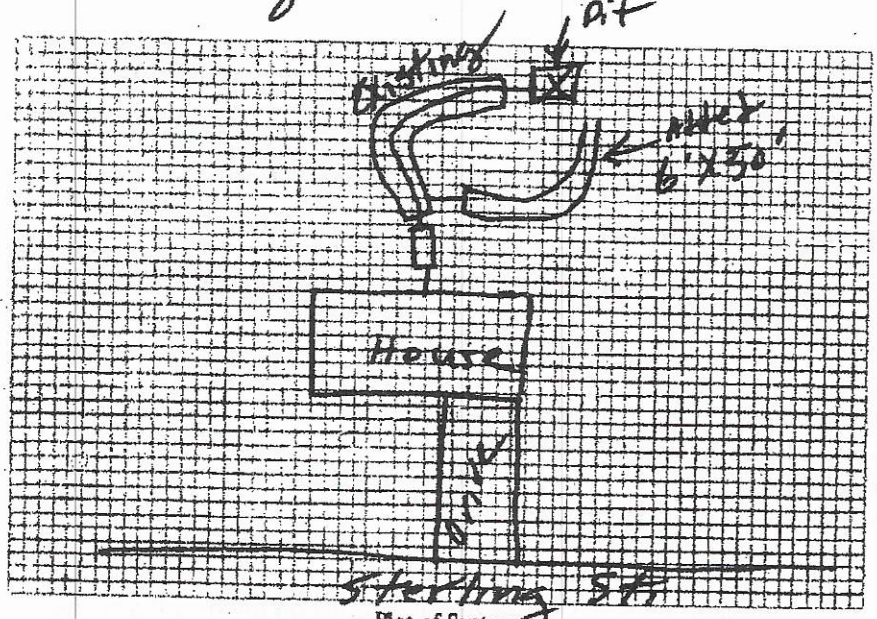
House ✓ Mobile Home ( ) Business ( ) Other _____

No. Bedrooms 3 No. Bathrooms 1

Garbage Disposal Unit	Yes ( )	No (✓)
Auto. Dishwasher	Yes ( )	No (✓)
Auto. Wash. Machine	Yes (✓)	No ( )
Site Suitable	Yes (✓)	No ( )

Lot Area 15,000 Sq'

Character & Porosity of Soil Cecil clay
Percolation Rate 100 min/inch
Topography 2 to 4 %
Depth to Water Table 10'+
Rock or other impervious formations none



Plot of System

Size of Tank Existing Gals.
Nitrification Field:
No. of Lines 2
Sq. Ft. 300 Linear Ft. 100
Depth of Stone in Lines 16"
Water Supply: Individual ( )
Public ✓

Installed by William Culbertson

IMPROVEMENTS PERMIT BY R. C. Moore

COMMENTS: Pipe all gutters + landscape so water will not stand over lines

CERTIFICATE OF COMPLETION BY R. C. Moore DATE 3-31-79

CONSTRUCTION MUST COMPLY WITH ALL OTHER APPLICABLE STATE AND LOCAL REGULATIONS.

Health Dept Copy: White Inspection Dept. Copy: Yellow Sanitarian's Copy: Pink Owner's Copy: Gold

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, Adam Tornow, am the legal owner(s) of the property located at 1207 Sterling Street, identified as PIN (Parcel Identification Number) 4754-21-0651.000 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.

_____ 1-15-2021
Signature of Owner(s) Date

Mooresville - Environmental Health

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

Statesville - Environmental Health

Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677