IREDELL COUNTY HEALTH DEPARTMENT

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

PERMIT # AP-301779

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

PIN # 4765611696

APPLICANT/OWNER: KEVIN POWELL

APPLICANT ADDRESS: 360 POWELL ROAD, TAYLORSVILLE, NC 28681

SITE ADDRESS: 216 MAPLELEAF ROAD, STATESVILLE, NC 28625

PHONE: 828-302-0758 ALT. PHONE —

SITE DIRECTIONS: (E) ON 64, (R) ON BELL FARM, (L) ON MAPLELEAF, LOT ON (R)

SAP CONTROLLED: ☐ YES ☐ NO EXT

SUBDIVISION: CEDAR HILLS

SECTION: — LOT # 76 LOT AREA: 0.355AC

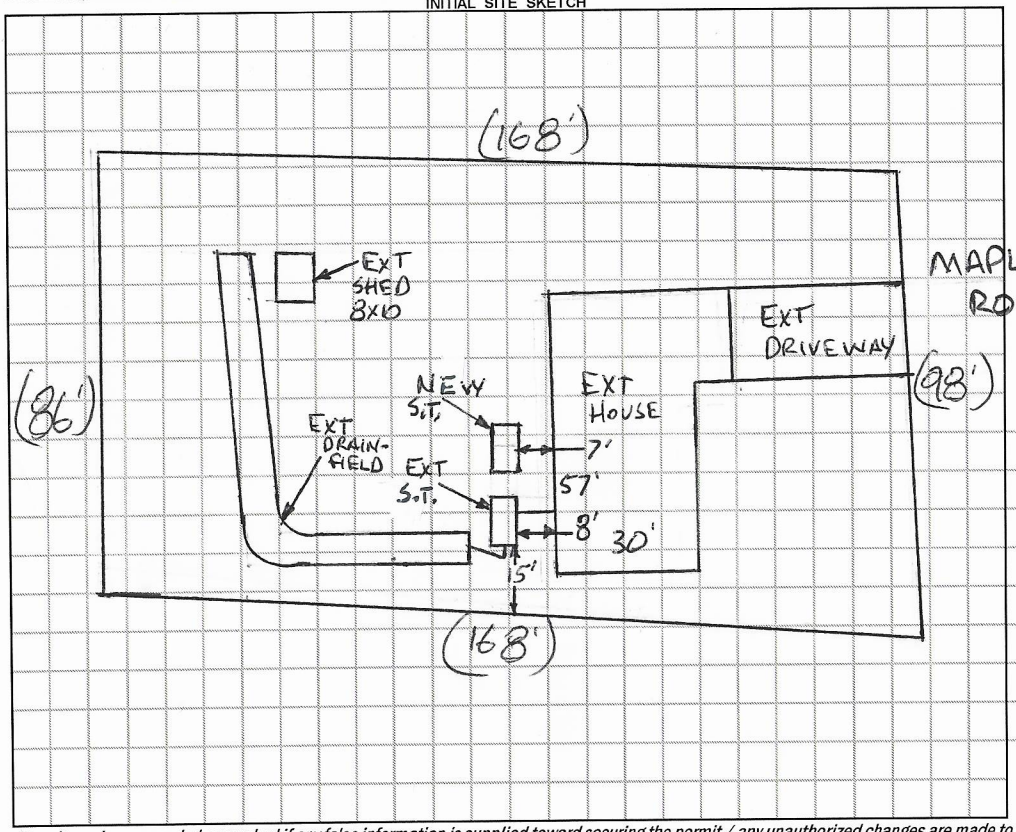
DESIGN FLOW: EXT L.T.A.R.: EXT

Septic Tank	1000 (gal)	STB	760	Date	9-23-19	☐ New System	☑ Repair	☐ Expansion	System Type: I (II) III IV V VI
Pump Tank	— (gal)	PT	—	Date	—	System Description:	EXT		
Pump Make	—	Model	—	Serial #	—	Repair System Description:	TANK REPLACEMENT		
# Nitrification Fields	EXT	# Lines	EXT	Linear Ft	EXT	Maintenance Agreement Required:	☐ YES	☑ NO	
Trench Width	EXT	Trench Bottom Depth(Low side)	EXT	Gravel Depth	EXT	☑ GRAVITY	☐ PRESSURE		

☑ Residence	No. Bedrooms	EXT	Water Supply
☐ Business	No. Persons	EXT	☐ Private
☐ Other	No. Employees	—	☑ Public
☐ Slab	☑ Crawl Space		☐ Community
☐ Basement w/plumbing			☐ Basement w/o plumbing

Comments / Conditions: SYSTEM APPEARS TO BE FUNCTIONING AT TIME OF INSPECTION, PUMP; CRUSH; FILL; OLD TANK, INSPECT AND REPLACE D-BOX AS NEEDED.

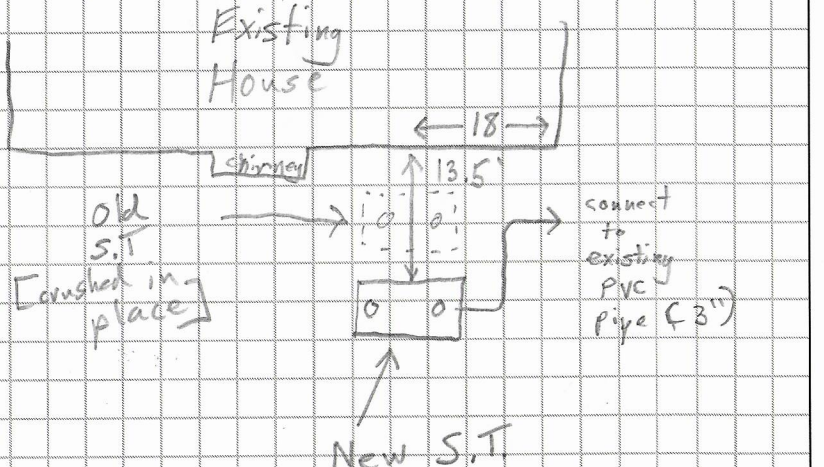
INITIAL SITE SKETCH



AS BUILT SKETCH

1 IN = 40 FT
EXT = EXISTING
S.T. = SEPTIC TANK

10-29-19 Gamewell Precast mid-seam 1000-gallon septic tank (concrete) w/a Polylok PL-68 effluent filter.



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 plot 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: Lisa Powell Date: 10-28-19

IMPROVEMENT PERMIT by: Burgent C. White Date: 10-23-19

AUTHORIZATION TO CONSTRUCT by: Burgent C. White Date: 10-23-19

Installed by: Kevin Powell

OPERATION PERMIT by: Tom Shuck Date: 10/29/19

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.

RECEIVED OCT 15 2019 Ronda has pg 3

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

AP-301779 **Iredell County Health Department – Environmental Health Division**

PAGE 1: *APPLICATION FORM*

Paid $150.00 Tank cranked

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(✓) Septic Improvement Permit ( ) Authorization to Construct ( ) Existing System Inspection (X) 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: Kevin Powell **Address:** 360 Powell Rd **Zip:** 28681

Applicant Email: Kpowell57@gmail.com **Phone:** 828-302-0758 **Alt. Phone:**

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

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

Property Information:

Street Address: 216 Mapleleaf Statesville N. C.

Subdivision Name: Cedar Hill **Section/Phase:** **Lot Number:**

Driving Directions: on 115 get on I 40 E take exit 154 Hwy 64 W to Bell Farm Rd on (R) take Bell farm to Mapleleaf on (L)

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

(✓) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition
(✓) Repair to failing septic system

Maximum Number of Bedrooms: 3
Maximum Number of Occupants:
( ) Swimming Pool
( ) Other Addition/Structure:
(✓) Tank ___ Drain lines Describe Problem:

CHECK FOUNDATION TYPE
(✓) 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:**

( ) 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?

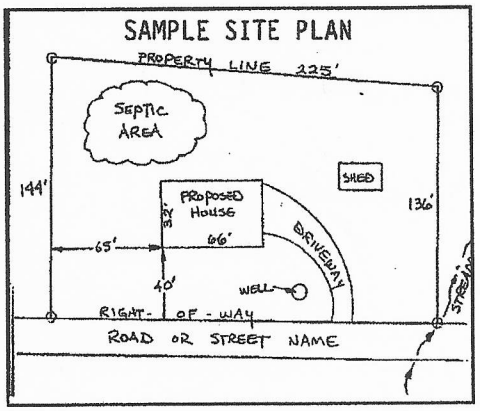
I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible 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: K Powell 10-14-19
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

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:

- ( ) **Property Line measurements are clearly identified**
- ( ) **All proposed structures are indicated**
- ( ) **Front and side setbacks from property line**
- ( ) **Preferred driveway location**
- ( ) **Preferred well location**
- ( ) **Preferred septic system location**
- ( ) **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: K Ruth 10-14-19

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

(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, Danae Dawson, am the legal owner(s) of the property located at 246 Mapleleaf, Statesville, NC. 28625, identified as PIN (Parcel Identification Number) 4765 61 1696, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Kevin Powell, Powell Septic, 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.

Danae C Dawson
Signature of Owner(s)

9/13/19
Date

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