ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 321010

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

PIN # 4638 -- 28 -- 7742

APPLICANT/OWNER: Princeton Homes | APPLICANT ADDRESS: PO Box 3608 Mooresville

SITE ADDRESS: 558 Kenway Lp, Mooresville 28117 | PHONE: 704-799-9770 | ALT. PHONE 704-942-6424

SITE DIRECTIONS: Perth - Rt Fern Hill - Lt Kenway Lp - Lot on Rt | SAP CONTROLLED: [X] YES [ ] NO

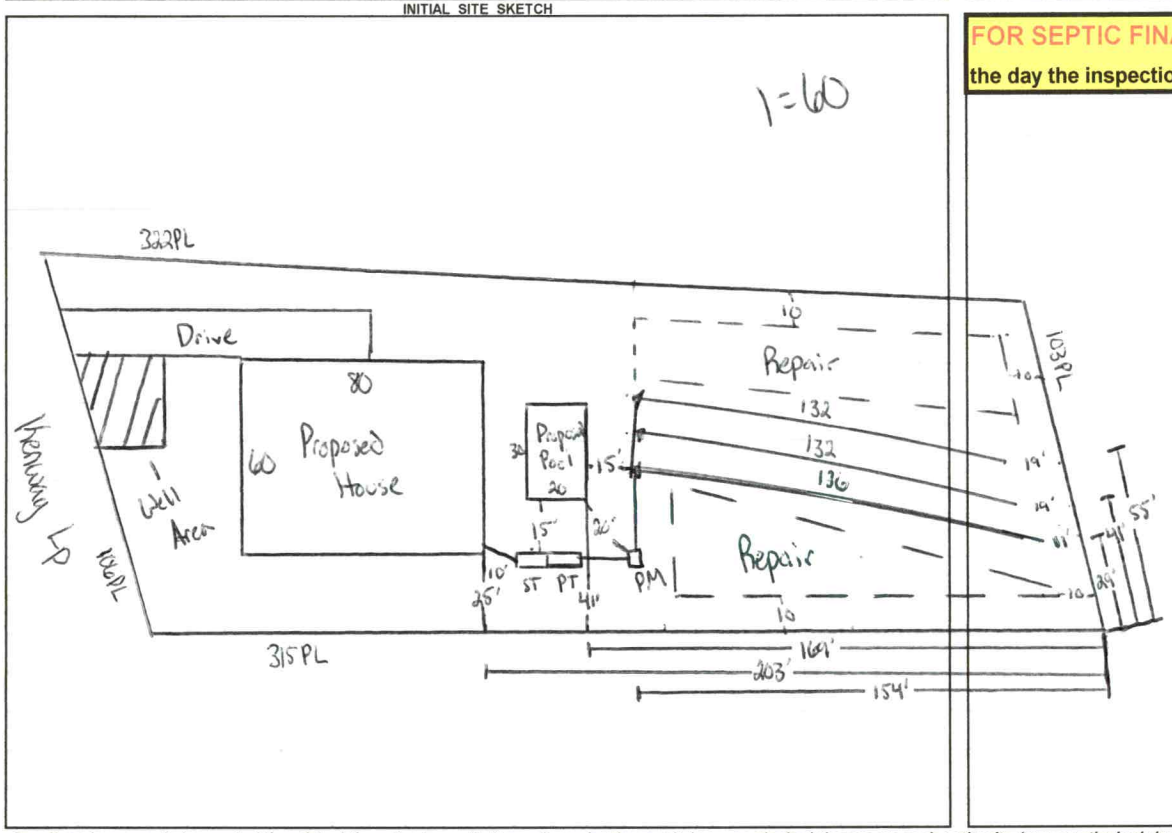
SUBDIVISION: Fernleaf | SECTION: - | LOT # 7 | LOT AREA: 0.732 acres | DESIGN FLOW: 480 GPD | L.T.A.R.: .3

Septic Tank	1000	(gal)	STB	760	Date	6/28/22	[X] New System	[ ] Repair	[ ] Expansion	System Type: I II (III) IV V VI	[X] Residence	No. Bedrooms	4	Water Supply
Pump Tank	1000	(gal)	PT	303	Date	7/12/22	System Description:	25% reduction pump			[ ] Business	No. Persons	8	[X] Private
Pump Make			Model		Serial #		Repair System Description:	LPP&PS			[ ] Other	No. Employees		[ ] Public
# Nitrification Fields	1		# Lines	3	Linear Ft	400 Ft	Maintenance Agreement Required:	[ ] YES	[X] NO		[ ] Slab	[X] Crawl Space		[ ] Community
Trench Width	36 in		Trench Bottom Depth ~~(Low side)~~		36 in (max)		Gravel Depth	-	[ ] GRAVITY	[X] PRESSURE	[ ] Basement w/plumbing			[ ] Basement w/o plumbing

Comments / Conditions: Install drainlines on contour of land. Do not grade, park, or drive on septic area.

Driveway moving to opposite side - approved 1/19/22

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.

As Built

Attached

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.* [X] **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* [X] **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] Date: 9/29/2021 | Installed by: Richard Abernathy

IMPROVEMENT PERMIT by: Cory White Date: 9/28/21 | OPERATION PERMIT by: D. Wieberg Date: 11/8/22

AUTHORIZATION TO CONSTRUCT by: D. Wieberg Date: 1/19/22 | Existing System Inspected by: Date:

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

Item	Date	Initials
Drain Lines Checked	8/24/22	DW
Tanks Checked	8/24/22	DW
Pressure Manifold or Valve Box Checked	8/24/22	DW
Pressure Head Set	11/9/22	DW
Electrical Checked	11/9/22	DW
Floats Set	8/24/22	DW
Alarm Checked	11/9/22	DW
Maintenance Contract Needed? Y / (N)		
Comments:		

Repairs Only	
	State Code
Failing System Code	
Type of Distribution	G or P
Type of Failure/Malfunction	
Primary Cause of Failure/Malfunction	
Age of System? _____	
Initial or Repair? _____	

ICHD - ENVIRONMENTAL HEALTH DIVISION

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

PERMIT # AP 321010

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

PIN # 4638 -- 28 -- 7742

APPLICANT/OWNER: Princeton Homes | APPLICANT ADDRESS: PO Box 3608 Mooresville

SITE ADDRESS: 558 Kenway Lp. Mooresville 28117 | PHONE: 704-799-9770 | ALT. PHONE 704-942-6424

SITE DIRECTIONS: Perth - Rt Fern Hill - Lt Kenway Lp - Lot on Rt | SAP CONTROLLED: [X] YES [ ] NO

SUBDIVISION: Fernleaf | SECTION: - | LOT # 7 | LOT AREA: 0.732 acres | DESIGN FLOW: 480 GPD | L.T.A.R.: .3

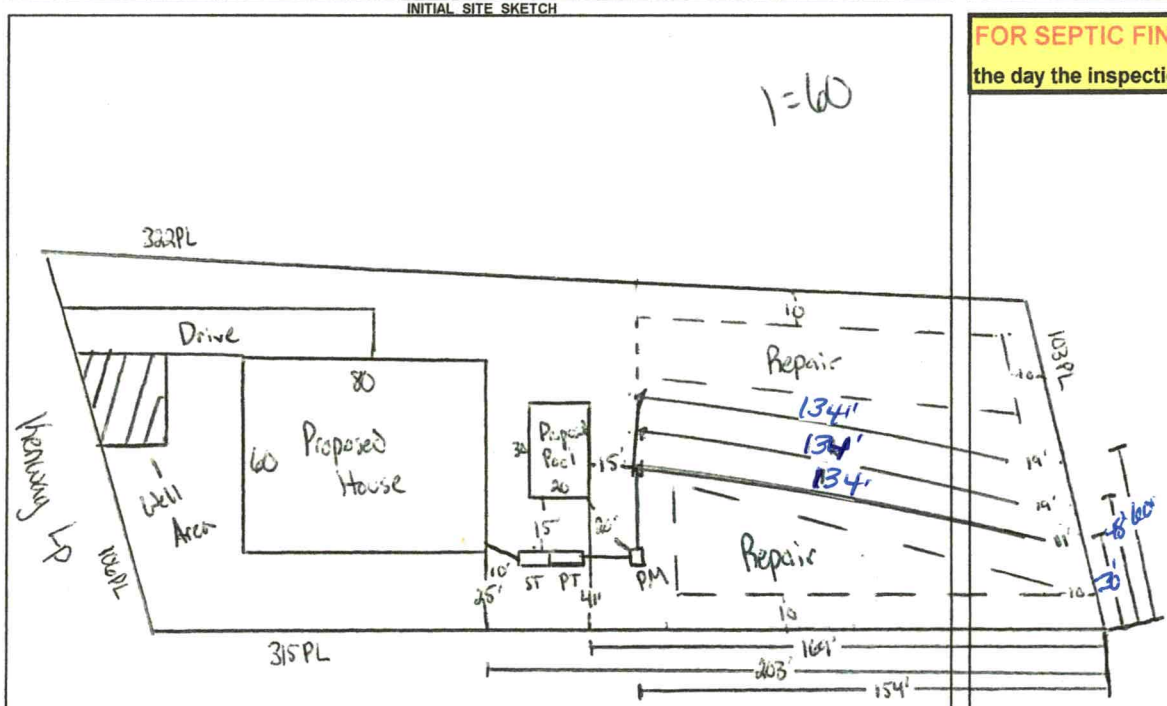
Septic Tank	1000 (gal)	STB	Date	[X] New System	[ ] Repair	[ ] Expansion	System Type: I II (III) IV V VI	[X] Residence	No. Bedrooms 4
Pump Tank	1000 (gal)	PT	Date	System Description:	25% reduction	DUMP		[ ] Business	No. Persons 8
Pump Make		Model	Serial #	Repair System Description:	LPPBPS			[ ] Other	No. Employees
# Nitrification Fields	1	# Lines 3	Linear Ft: 400 Ft	Maintenance Agreement Required:	[ ] YES	[X] NO		[ ] Slab	[X] Crawl Space
Trench Width	36 in	Trench Bottom Depth ~~(low side)~~	36 in (max)	Gravel Depth	-	[ ] GRAVITY	[X] PRESSURE	[ ] Basement w/plumbing	[ ] Basement w/o plumbing

Water Supply: [X] Private [ ] Public [ ] Community

Comments / Conditions: Install drainlines on contour of land. Do not grade, park, or drive on septic area.

Driveway moving to opposite side - approved 1/19/22

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.

Manifold = 1½ SCH 40
Dose = 182.9 g
Draw down = 8.75"

As Built

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.* [X] **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* [X] **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: _____ Date: 9/29/2021 Installed by: Richard Abernathy

IMPROVEMENT PERMIT by: Cory White Date: 9/28/21 OPERATION PERMIT by: _____ Date: _____

AUTHORIZATION TO CONSTRUCT by: D. Wieberg Date: 1/19/22 Existing System Inspected by: _____ Date: _____

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

CONNECTGIS WEB HOSTING

North Carolina
Iredell County

Iredell
Printed September 28, 2021
See Below for Disclaimer



The maps prepared for this website are generated from recorded deeds, plats, and other public records. Users of these maps are hereby notified that the information provided herein should be verified. Iredell County assumes no legal responsibilities for any of the information contained on this site. Users are advised that the use of any of this information is at their own risk. All maps on this site were prepared using a 1000â€™ Grid based upon the North Carolina State Plane Coordinate System from the 1983 North American Datum. The delinquent real property tax overlay is updated monthly. The information presented is not intended to be used or relied upon as official notice of tax liens. For additional information regarding delinquent taxes, contact the Iredell County Tax Collector's Office.

RECEIVED AUG 3 1 2021 AP-321010

CW

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

Paid $320.00

Iredell County Health Department – Environmental Health Division

PAGE 1: *APPLICATION FORM*

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 IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. TAILS.

Int. Relayout and New Well

heet form MUST accompany this application

tachments may also be submitted: ( ) Survey Plat, scaled no more than 1 inch = 60 feet
submitted if applicable ( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

(PRINT CLEARLY)

Applicant Name: Princeton Homes LLC Address: PO Box 3608 Mooresville, NC Zip: 28117
Applicant Email: richard@chomesbyprinceton.com Phone: 704-799-9770 Alt. Phone: 704-942-6424
Owner Name: Woodbridge Partners LLC Address: PO Box 3608 Mooresville, NC Zip: 28117
Owner Email: michael@chomesbyprinceton.com Phone: 704-799-9770 Alt. Phone: 980-505-2286

Property Information:

Street Address: 558 Kenway Loop Mooresville, NC 28117
Subdivision Name: Fernleaf Section/Phase: _____ Lot Number: 7
Driving Directions: Perth Rd, R onto Fern Hill Rd, R onto Kenway Loop, house is on the right.

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 ___ 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
( ) 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: _____ 8/29/2021
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

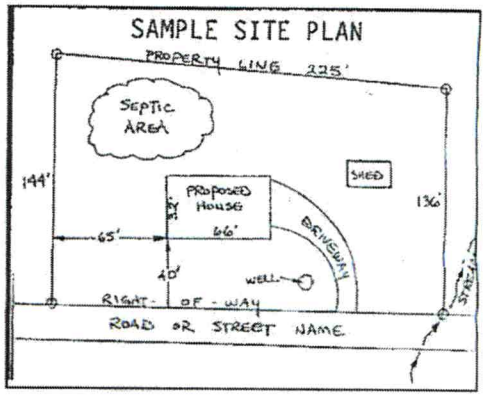
321910

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:

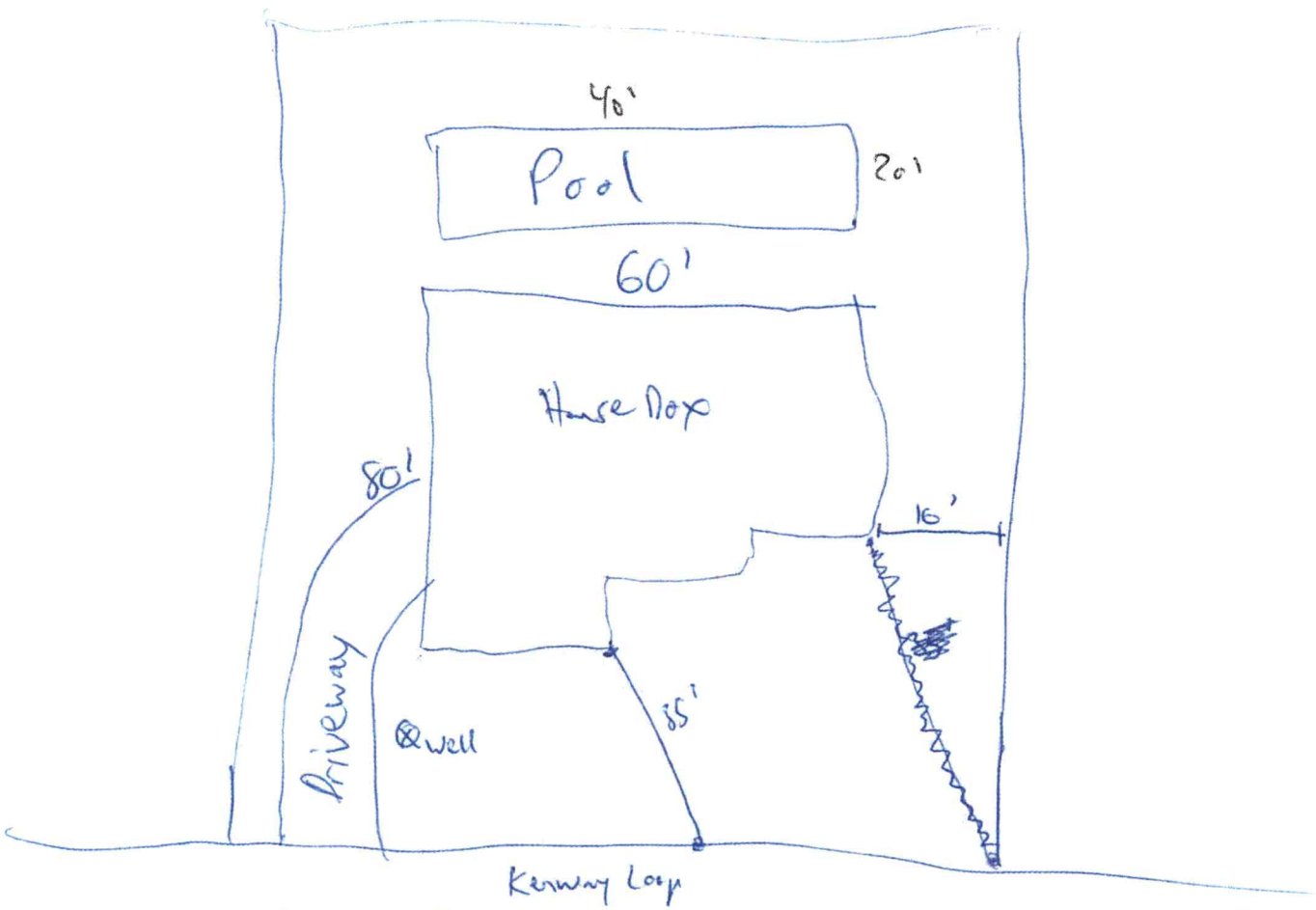
- (X) Property Line measurements are clearly identified
- (X) All proposed structures are indicated
- (X) Front and side setbacks from property line
- (X) Preferred driveway location and well location
- (X) Area you prefer your septic system to be placed
- (X) North arrow, or other sufficient indicator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



Signature: _____

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

8/29/2021

DATE

owes 515.00

IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / ~~OPERATION PERMIT~~ / EXISTING SYSTEM INSPECTION

PERMIT # 155580 PIN # 4638287742.000 DATE 3/24/09

OWNER or APPLICANT Woodbridge Partners LLC PHONE: Business 704 799-9770 Home:

OWNER or APPLICANT ADDRESS PO Box 3608

LOCATION / DIRECTIONS Perth Rd (N) TL Fernhill Rd. TL Kenway Lp on (R)

SUBDIVISION Fernleaf BLOCK / SECTION LOT # 7 LOT AREA .732 DESIGN FLOW 480 L.T.A.R. .3

Septic Tank 1000 Gallons: STB Date

Pump Tank 1000 Gallons: P T Date

Pump Make Model Serial #

Nitrification Field No Fields 1 No Lines 3 Linear Feet 402'

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

☑ New System ☐ Repair ☐ Expansion System Type I II III IV V VI

System Description: Pump 25% Reduction LP PPBPS

Repair System Description:

Maintenance Agreement Required ☐ YES ☑ NO

☐ GRAVITY ☑ PRESSURE

☑ Residence No. Bedrooms 4

☐ Business No. Persons

☐ Other No. Employees

☐ Slab ☑ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: Lot requires slight shaping to remove old berms / Field terraces

Comments / Conditions

INITIAL SITE SKETCH

See Plan by S & ME

Plat submitted, non-expiring permit

I.P.

AS BUILT SKETCH

---IMPROVEMENT PERMIT ONLY---

DO NOT ISSUE BUILDING PERMIT!

FLOOR PLAN STILL NEEDED!

Non-Expiring Permit

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.

☑ *IMPROVEMENT PERMIT w / plat valid without expiration.* ☑ *~~IMPROVEMENT PERMIT w / site plan valid for 60 mos.~~* ☐ *AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT-not to exceed 60 mo.*

Owner / Applicant Signature: Kathleen Saunders Date 3/27/09

Improvement Permit by: Anthony Cokes Jr. R.S. Date 3/24/09

Authorzation to Construct by: Date

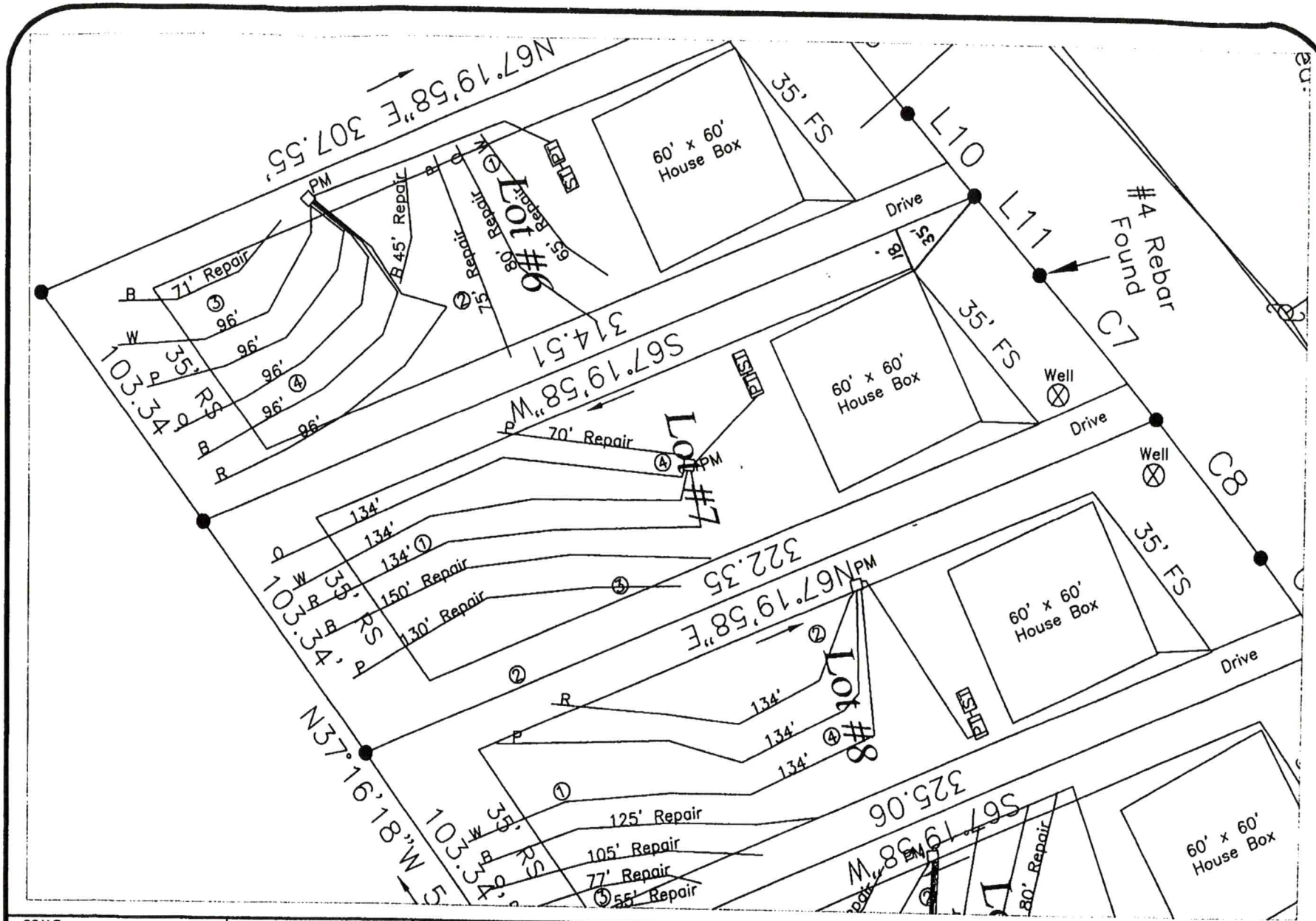
Installed by:

Operation Permit by: Date:

Existing System Inspected by: Date:

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.

WHITE COPY Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant



SCALE: 1" = 50'	DATE: March, 2009	S&ME	Lot 7	FIGURE NO. 1
PROJECT NO. 1588-09-012	DRAWN BY: KMS	3718 OLD BATTLEGROUND ROAD GREENSBORO, NC 27410 PH. 336-288-7180 FAX. 336-288-8980 WWW.SMEINC.COM	Fern Leaf Subdivision – Kenway Loop. Iredell County, NC	
	CHECKED BY: PGP			

321040

321010

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, Jeffery Cernuto, am the legal owner(s) of the property located at 558 Kenway Loop Mooresville NC 28117, identified as PIN (Parcel Identification Number) 4638287742.000, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Martha Landis Princeton Homes, LLC, 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.

_____ 8-30-21
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

IREDELL COUNTY · NC

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

APPLICATION NUMBER
321010 Issue Date:

Permit Type: ZONING

Parcel Number	Street Address	Jurisdiction
4638287742.000	558 KENWAY LOOP	Iredell County

Owner Information	Applicant Information
Name: WOODBRIDGE PARTNERS LLC	Name: PRINCETON HOMES LLC
Address: P O BOX 3608	Address: PO BOX 3608
MOORESVILLE, NC 28117	MOORESVILLE, NC 28117
Phone:	Phone: (704)799-9770

Use Requested	Zone Code
Single Family Dwelling	RA

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
0.732	35	35	15	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.

Date: 08/31/2021

Signature of Owner/Contractor

Permit Number	321010	TOTAL FEES:	$77.25

321010

IREDELL COUNTY PLANNING & DEVELOPMENT
PO BOX 788, STATESVILLE NC 28687-0788
349 N. Center Street / Building Standards Center
(704) 878-3118 / FAX (704)928-2025

Residential Zoning Permit Application

What are you building?(Please check) ***No building or addition shall be used for commercial, business, or other non-residential use unless appropriate permits and approval are obtained from Iredell County for commercial use.**

Stick built ✓ Modular___ Duplex___ Singlewide___ Doublewide___ Pier___ Addition___ Bedroom addition___

Accessory dwelling (ie: M-I-L Suite, guest house) ___ Accessory building (ie: garage, shed)___ Swimming pool ✓

Are there any other structures currently on the property such as dwellings, sheds, garages? (Please list type below)

Is there a septic tank on the property? Yes (No) If residence how many bedrooms? 4 and stories? 2

Please describe project (Details, Purpose, or Use): Single family Residential

Please list square footage of project (Pier, Addition, Accessory Dwelling, Accessory Building only): 3,361 ft²

Does the property have community water? Yes (No) If yes, please list who provides it: ___

Does the property have community sewer? Yes (No) If yes, please list who provides it: ___

Owner Information

Property Owner's Name Woodbridge Partners LLC Phone # 704-799-9770

Owner's Current Address PO Box 3608 Mooresville, NC 28117

Property Information

Property Address 558 Kenway Loop Mooresville, NC 28117 Parcel # 4638287742.000

Subdivision: Fernleaf Lot: 7 Zoning: ___ Watershed: Y / (N) Flood Plain: Y / (N) Township: 1700 Davidson

Directions to property (from a MAIN ROAD) North Rd, R onto Fern Hill Rd, R onto Kenway Loop, 1st lot is on the right.

Application Information

Applicant's Name or Company Princeton Homes LLC Applicant's Phone # 704-799-9770

Applicant's Address richard@homesbyprinceton.com

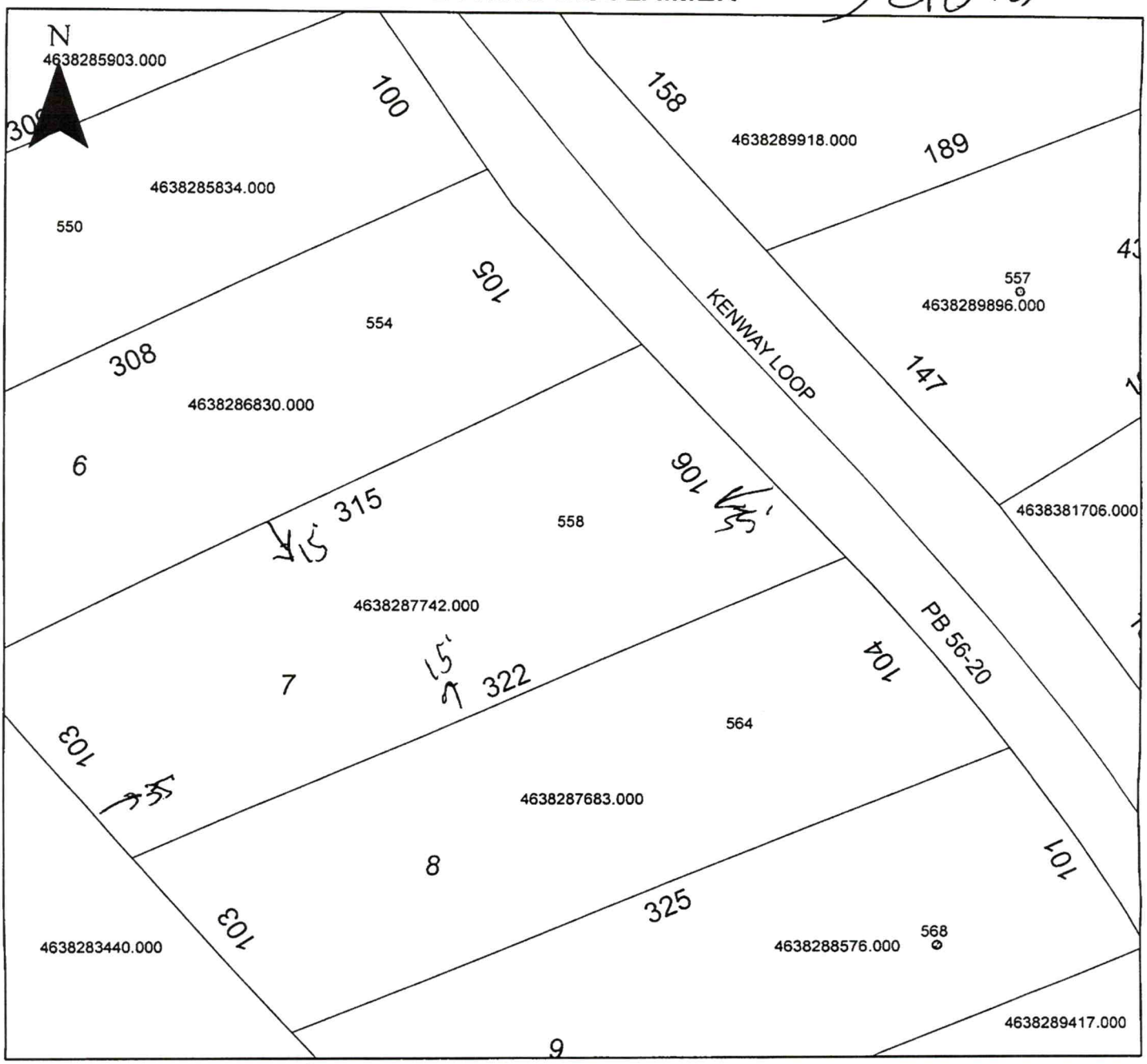
If Company, Representative's Name and Title Richard Lewis - Contractor Assistant

IN APPLYING FOR A ZONING PERMIT I CERTIFY THAT ALL INFORMATION ON THIS APPLICATION IS CORRECT AND THAT ALL WORK WILL COMPLY WITH IREDELL COUNTY ZONING REGULATIONS. THE IREDELL COUNTY PLANNING & DEVELOPMENT DEPARTMENT WILL BE NOTIFIED OF ANY CHANGES THAT ARE MADE TO THIS PROJECT. I AM AWARE THAT THIS IS AN APPLICATION ONLY - NOT A PERMIT - AND DOES NOT CONSTITUTE APPROVAL OF THIS PROJECT. HOWEVER, IF THIS PROJECT IS APPROVED, THIS SIGNATURE IS VALID FOR MY PERMIT.

SIGNATURE OF APPLICANT [signature] DATE 8/31/2021

acres .732
Iredell RA Catawba/LKN
WS IV-CA Floodline

ZONING DISCLAIMER 321010



Property Address 558 Kenway Loop

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

8/31/2021
Date