IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP308028

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

PIN # 4770262309

APPLICANT/OWNER: Cynthia Bladning | APPLICANT ADDRESS: 3401 Saint Vardell Ln Suite B Charlotte NC 28217

SITE ADDRESS: 130 charles Farm Dr, Cleveland Nc 27013 | PHONE: 704-621-4664 | ALT. PHONE 704-884-1548

SITE DIRECTIONS: N Main st to L on West Park Ave, L on triplett Rd, L on charles Farm Dr, Lot on R | SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Hidden Creek | SECTION: P1 | LOT # 49 | LOT AREA: 0.56 acres | DESIGN FLOW: 480GPD | L.T.A.R.: 3 (.275 Repair)

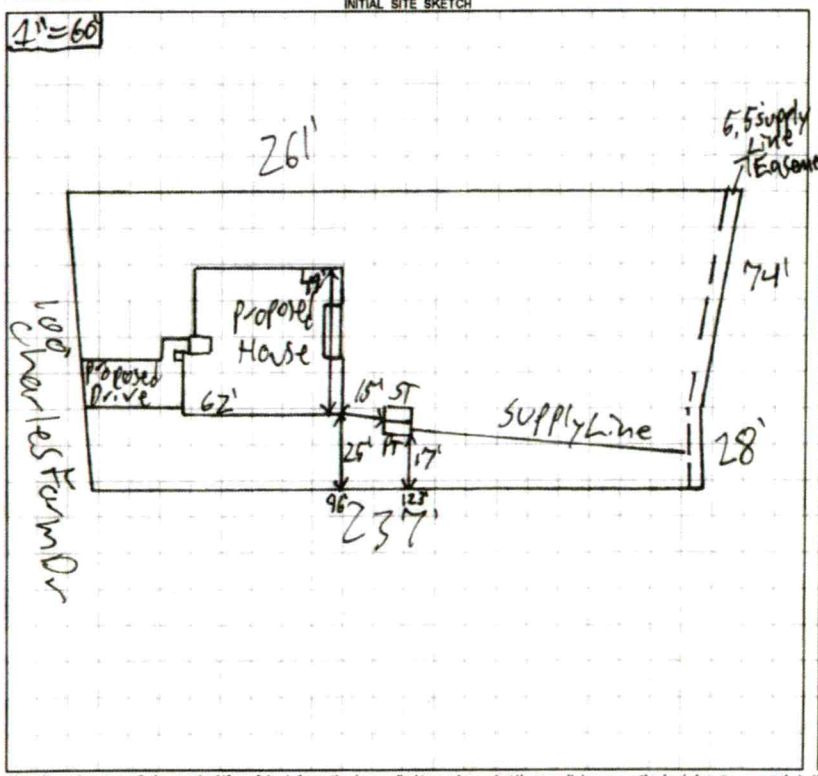
Septic Tank	1000 (gal)	STB	760	Date	11/10/21	☒ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms 4
Pump Tank	1000 (gal)	PT	363	Date	12/7/21	System Description:	PM 25% Reduction	☐ Business	No. Persons 8
Pump Make	Zoeller	Model	PES1 M	Serial #		Repair System Description:	LPPBPS	☐ Other	No. Employees
# Nitrification Fields	1	# Lines	4	Linear Ft	400	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space
Trench Width	36"	Trench Bottom Depth(Low side)	24-30"	Gravel Depth	—		☐ GRAVITY ☒ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

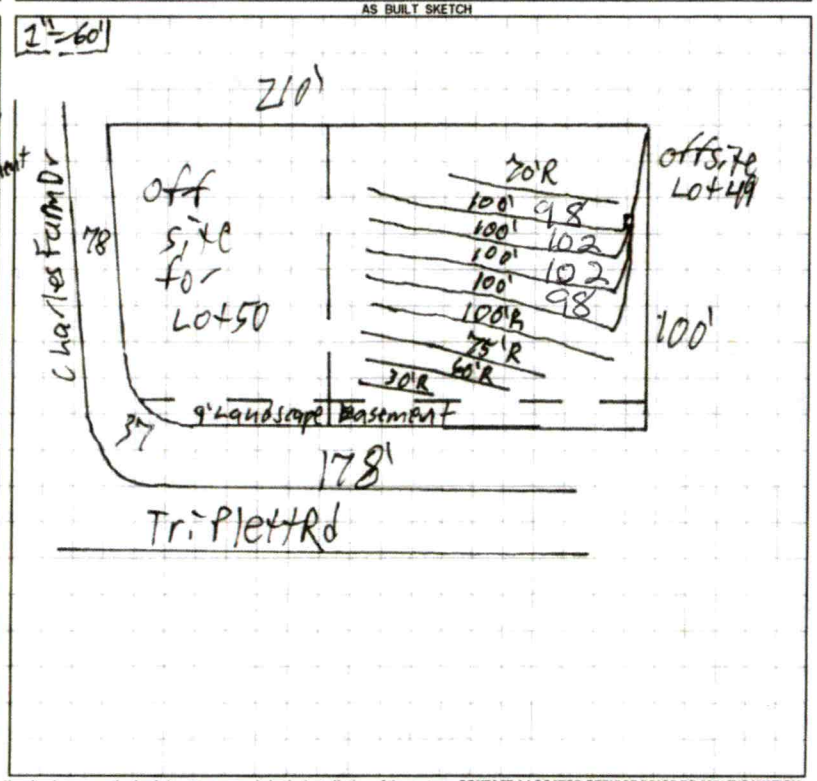
Comments / Conditions: Install lines on Contour. DO NOT drive on, store material or manipulate drainfield in any way. All property lines and corners must be marked by a licensed surveyor.

Intial drainlines 43ft to PL (along Triplett)
2/14/22 Checked drainlines Quick 4 & Supply lines from box to drainlines. mw

INITIAL SITE SKETCH



AS BUILT 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: Cynthia Bladning | Date: 4/11/21 | Installed by: Precision Excavation

IMPROVEMENT PERMIT by: Patrick J Byle III | Date: 1/25/2021 | OPERATION PERMIT by: D. Wilbery | Date: 5/19/22

AUTHORIZATION TO CONSTRUCT by: Patrick J Byle | Date: 6/14/2021 | Existing System Inspected by: | Date:

	Date	Initials
Drain Lines Checked	2/19/22	MD
Tanks Checked	1-26-22	BOW
Pressure Manifold or Valve Box Checked	2/15/22	CW
Pressure Head Set	2/15/22	CW
Electrical Checked	5/17/22	DW
Floats Set	2/15/22	CW
Alarm Checked	2/15/22	CW
Maintenance Contract ~~Y/N~~	not required	
Comments:		

IREDELL COUNTY HEALTH DEPARTMENT

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

PERMIT # AP308028

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

PIN # 4770262309 | 4770-26-8403 off site

APPLICANT/OWNER: Cynthia Bladning

APPLICANT ADDRESS: 3401 Saint Vardell Ln Suite B Charlotte NC 28217

SITE ADDRESS: 130 Charles Farm Dr, Cleveland NC 27013

PHONE: 704-621-4664 ALT. PHONE 704-884-1548

SITE DIRECTIONS: N Main St to Lon West Park Ave, Lon Triplett Rd, Lon Charles Farm Dr, Lot on R

SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Hidden Creek

SECTION: P1 LOT # 49 LOT AREA: 0.56 acres

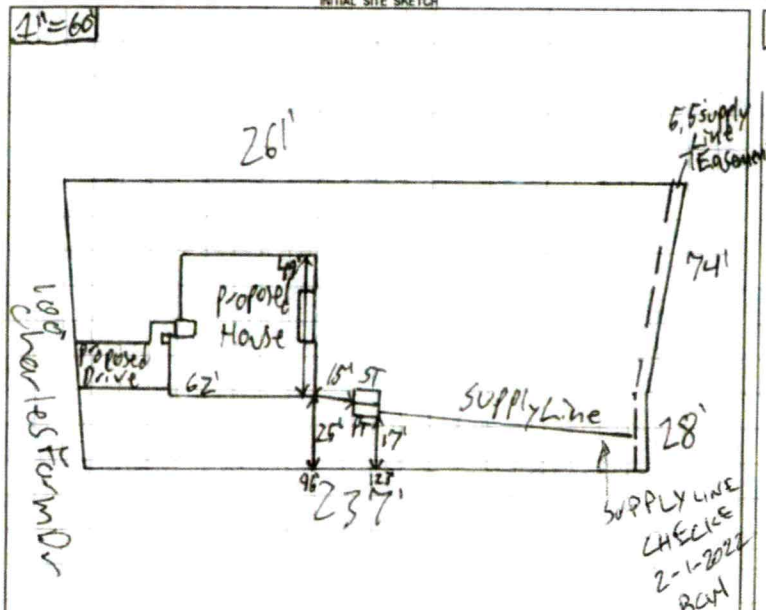
DESIGN FLOW: 480GPD L.T.A.R.: .3 (.275 Repair)

Septic Tank	1000	(gal)	STB	760	Date	11-10-2021	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms	4	Water Supply	
Pump Tank	1000	(gal)	PT	363	Date	12-7-2021	System Description:			PM 25% Reduction	☐ Business	No. Persons	8	☒ Private	
Pump Make			Model		Serial #		Repair System Description:			LPPBPS	☐ Other	No. Employees		☐ Public	
# Nitrification Fields	1		# Lines	4	Linear Ft	400	Maintenance Agreement Required:		☐ YES	☒ NO	☐ Slab	☒ Crawl Space		☐ Community	
Trench Width	36"		Trench Bottom Depth(Low side)	24-30"	Gravel Depth	—			☐ GRAVITY	☒ PRESSURE	☐ Basement w/ plumbing		☐ Basement w/o plumbing		

Comments / Conditions: Install lines on contour. DO NOT drive on, store material or manipulate drainfield in any way. All property lines and corners must be marked by a licensed surveyor.

INITIAL SITE SKETCH

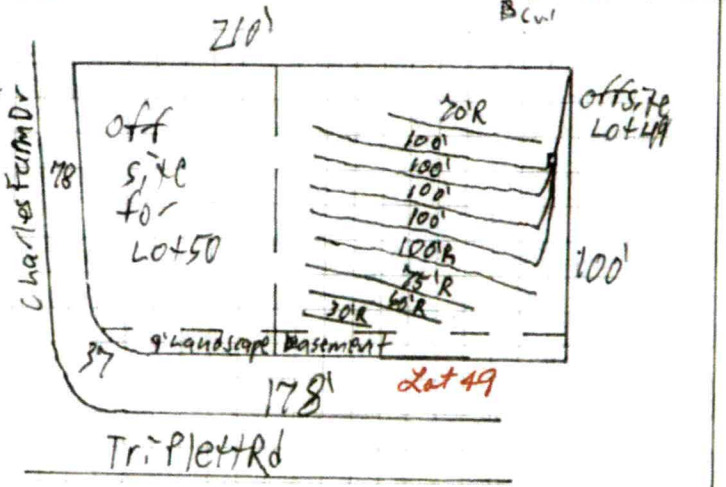
1"=60'



AS BUILT SKETCH

1"=60'

1-26-2022 - TANKS CHECKED BCM



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☐ **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: Cynthia Bladning Date: 9/11/21

IMPROVEMENT PERMIT by: Patrick J Boyle III Date: 1/25/2021

AUTHORIZATION TO CONSTRUCT by: Patrick J Boyle Date: 6/14/2021

Installed by: PRECISION EXCAVATION

OPERATION PERMIT by: Date:

Existing System Inspected by: Date:

IREDELL COUNTY HEALTH DEPARTMENT

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

PERMIT # AP 308028

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

PIN # 4770262309 | 4770-26-8403 off site

APPLICANT/OWNER: Cynthia Bladning

APPLICANT ADDRESS: 3401 Saint Vardell Ln Suite B Charlotte NC 28217

SITE ADDRESS: 130 Charles Farm Dr, Cleveland NC 27013

PHONE: 704-621-4664 ALT. PHONE 704-884-1548

SITE DIRECTIONS: N Main St to L on West Park Ave, L on Triplett Rd, L on Charles Farm Dr, Lot on R

SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Hidden Creek

SECTION: P1 LOT # 49 LOT AREA: 0.56 acres

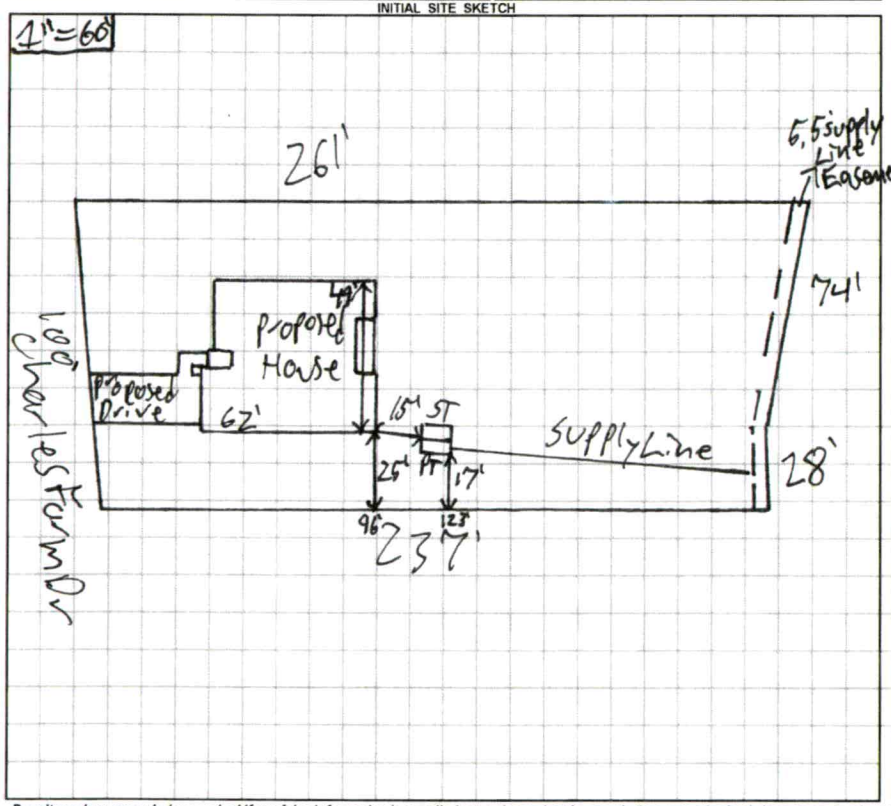
DESIGN FLOW: 480GPD L.T.A.R.: 3 (.275 Repair)

Septic Tank	1000	(gal)	STB	760	Date	11-10-2021	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	
Pump Tank	1000	(gal)	PT	363	Date	12-7-2021	System Description:			PM 25% Reduction	
Pump Make			Model			Serial #	Repair System Description:			LPPPBPS	
# Nitrification Fields	1		# Lines	4		Linear Ft 400	Maintenance Agreement Required:	☐ YES	☒ NO		
Trench Width	36"		Trench Bottom Depth(Low side)			24-30"	Gravel Depth	☐ GRAVITY	☒ PRESSURE		

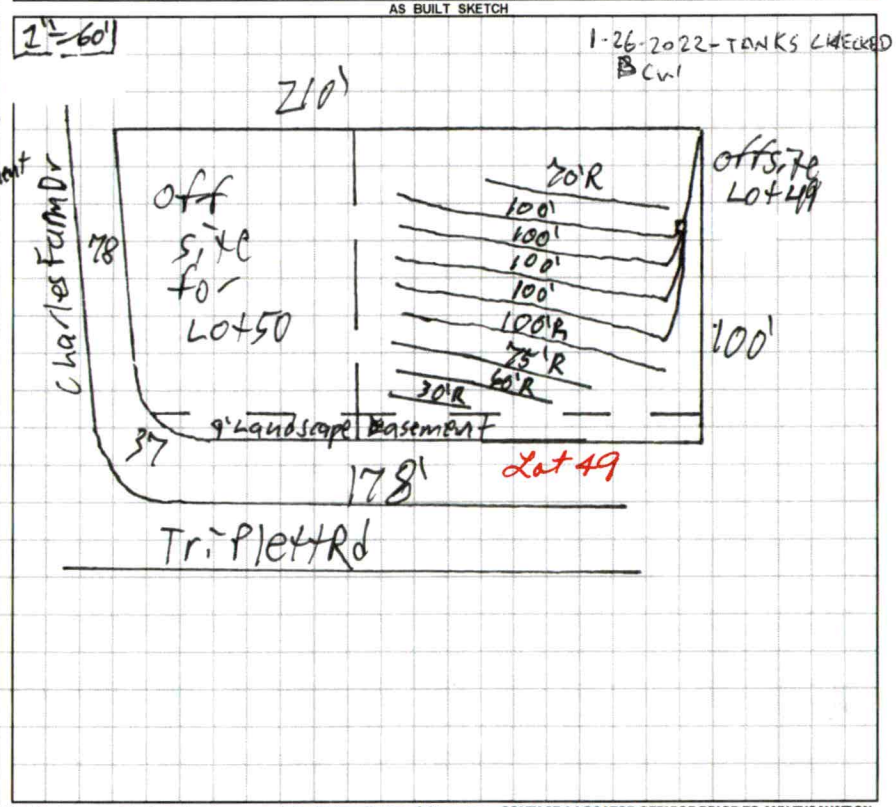
☒ Residence	No. Bedrooms	4	Water Supply
☐ Business	No. Persons	8	☒ Private
☐ Other	No. Employees		☐ Public
☐ Slab	☒ Crawl Space		☐ Community
☐ Basement w/plumbing		☐ Basement w/o plumbing	

Comments / Conditions: Install lines on contour. DO NOT drive on, store material or manipulate drainfield in any way. All property lines and corners must be marked by a licensed surveyor.

INITIAL SITE SKETCH



AS BUILT SKETCH



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Owner / Applicant Signature: Cynthia Bladning Date: 6/11/21

Installed by: PRECISION EXCAVATION

IMPROVEMENT PERMIT by: Patrick J Boyle III Date: 1/25/2021

OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Patrick J Boyle Date: 6/14/2021

Existing System Inspected by: Date:

	Date	Initials
Drain Lines Checked		
Tanks Checked	1-26-22	BCW
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract ~~Y / N~~ not required		
Comments:		

IREDELL COUNTY HEALTH DEPARTMENT

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

PERMIT # AP 308028

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

PIN # 4770262309

APPLICANT/OWNER: Cynthia Blanding | APPLICANT ADDRESS: 3401 Saint Vardell Ln Suite B Charlotte NC 28217

SITE ADDRESS: 130 Charles Farm Dr. Cleveland NC 27013 | PHONE: 704-621-4664 | ALT. PHONE 704-884-1548

SITE DIRECTIONS: N Main St to Lon West Park Ave, Lon Triplett Rd, Lon Charles Farm Dr, Lot on R | SAP CONTROLLED: ☐ YES ☒ NO

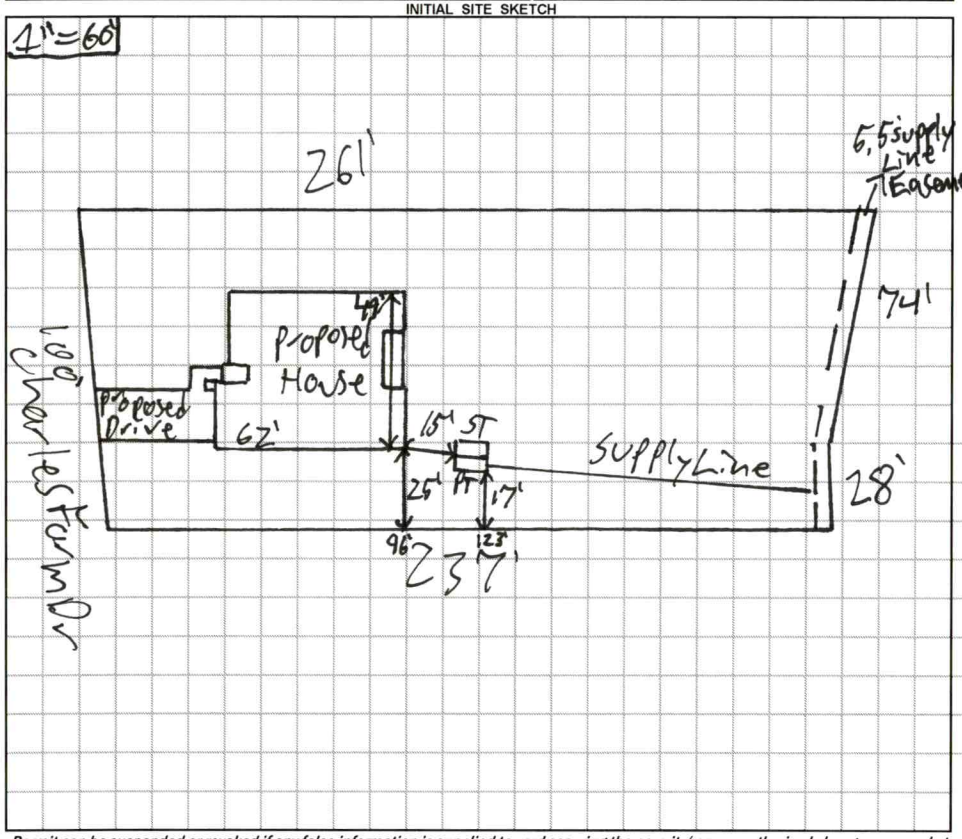
SUBDIVISION: Hidden Creek | SECTION: P1 | LOT # 49 | LOT AREA: 0.56 acres | DESIGN FLOW: 480GPD | L.T.A.R.: 3 (.275 Repair)

Septic Tank	1000	(gal)	STB		Date		☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	
Pump Tank	1000	(gal)	PT		Date		System Description:	PM 25% Reduction			
Pump Make			Model		Serial #		Repair System Description:	LPPPBPS			
# Nitrification Fields	1		# Lines	4	Linear Ft	400	Maintenance Agreement Required:	☐ YES	☒ NO		
Trench Width	36"		Trench Bottom Depth(Low side)	24-30"	Gravel Depth	—		☐ GRAVITY	☒ PRESSURE		

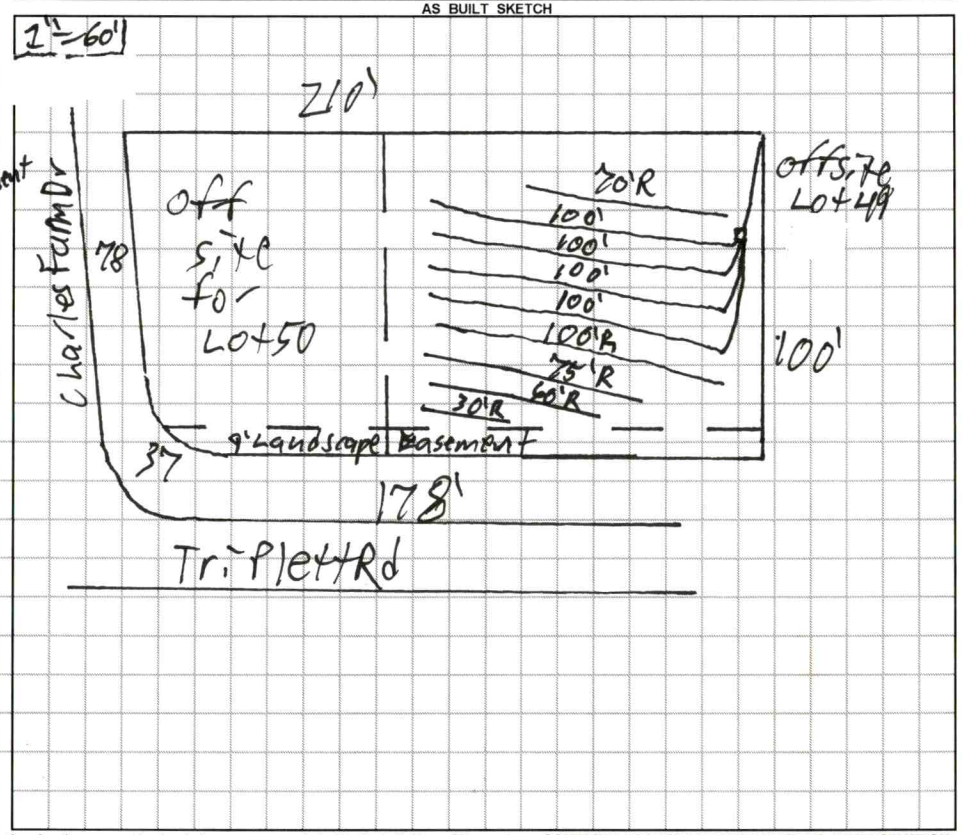
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☐ Other	No. Employees		☐ Public
☐ Slab	☒ Crawl Space		☐ Community
☐ Basement w/plumbing		☐ Basement w/o plumbing	

Comments / Conditions: Install lines on contour. DO NOT drive on, store material or manipulate drain field in any way. All property lines and corners must be marked by a licensed surveyor.

INITIAL SITE SKETCH



AS BUILT SKETCH



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Owner / Applicant Signature: Cynthia Blanding | Date: 6/11/21 | Installed by:

IMPROVEMENT PERMIT by: Patrick J Byrne III | Date: 1/25/2021 | OPERATION PERMIT by: | Date:

AUTHORIZATION TO CONSTRUCT by: Patrick J Byrne | Date: 6/14/2021 | Existing System Inspected by: | Date:

Type: CONSOLIDATED REAL PROPERTY
Recorded: 7/20/2020 12:52:42 PM
Fee Amt: $26.00 Page 1 of 2
Revenue Tax: $0.00
Iredell County, NC
Ronald N. Wyatt Register of Deeds

BK 2716 PG 677 - 678

This instrument was prepared by: J Stanley, PO Box 2091, Cornelius, NC 28031

NORTH CAROLINA)
)
COUNTY OF IREDELL)

NITRIFICATION EASEMENT

THIS EASEMENT, made and entered into this 20th day of July, 2020, by and between **Granite Ferry, Inc.**, a North Carolina Corporation, hereinafter referred to as the "**Grantor**" and **Granite Ferry, Inc.**, a North Carolina Corporation, hereinafter referred to as the "**Grantee**";

WITNESSETH:

THAT WHEREAS, Grantor has interest to an "11' Septic Supply Line Easement" as shown on that certain plat entitled "Record Plat of Hidden Creek, Phase 1 and revision to Triplett Estates, Phase 1" as recorded in Book 55, Page 138, Iredell County Registry; and Grantor has interest to an "11' Septic Supply Line Easement" as shown on that certain plat entitled "Record Plat of Hidden Creek, Phase 1, Map 2" as recorded in Book 57, Page 9, Iredell County Registry (hereinafter "Supply Line Easement"); and

WHEREAS, R & S Holding Group, LLC, a North Carolina Limited Liability Company (hereinafter "R&S"), created the Supply Line Easement and recorded a Nitrification Easement over said easement as recorded in Book 2684, Page 1092, Iredell County Registry. R&S granted to Grantor the rights to said easement as recorded in Book 2706, Page 1065, Iredell County Registry.; and

WHEREAS, Grantor owns lots 9, 10, 3 SFE 49, 3 SFE 50, 4 SFE 9 and 4 SFE 10 as shown on that certain plat recorded in Book 63, Page 57, Iredell County Registry; and

WHEREAS, Grantor owns lots 49 and 50 as shown on that certain plat recorded in Plat Book 63 at Page 106 in the Iredell County, North Carolina; and

WHEREAS, Grantor intends to create an easement over the Supply Line Easement and lots 3 SFE 49, 3 SFE 49, 4 SFE 9 and 4 SFE 10 as offsite septic systems as herein contemplated for the benefit of other lots; and

NOW, THEREFORE, in consideration of TEN AND 00/100 ($10.00) DOLLARS to it in hand paid, Grantors do hereby convey unto Grantees, its successors and assigns, a perpetual easement over the property hereinafter described subject to the provisions hereinafter set forth for the purpose of installing a nitrification field or other drainage system or supply lines or absorption systems for sewage disposal, together with the right of way and easement at any time for Grantees, its heirs, successors and assigns, to enter on said tract with equipment and/or personnel to

Page Count 2
NS PQ SI ROTC

perform necessary installation, operation, monitoring, ingress or egress, removal, maintenance, replacement or repairs to said system. Persons or firms exercising the easement herein contained shall proceed expeditiously with completion of any maintenance or installation to avoid unnecessary inconvenience to Grantors, and the persons or firms exercising said easement shall repair all damage caused to the said property immediately. It is further understood that all nitrification fields or other installation placed on said property under this easement will be placed underground and in such a manner that the installation will not interfere with the operations of the Grantors. The property over which this easement is granted is more particularly described as follows:

1. Grantor grant to Grantor, and such successors and assigns who hold interest in lot 9, a perpetual easement over all that certain tract of land designated as lot 4 SFE 9 and a non-exclusive perpetual easement over those areas of the Supply Line Easement between lot 9 and lot 4 SFE 9.

2. Grantor grants to Grantor, and such successors and assigns who hold interest in lot 10, a perpetual easement over all that certain tract of land designated as lot 4 SFE 10 and a non-exclusive perpetual easement over those areas of the Supply Line Easement between lot 10 and lot 4 SFE 10.

3. Grantor grants to Grantor, and such successors and assigns who hold interest in lot 49, a perpetual easement over all that certain tract of land designated as lot 3 SFE 49 and a non-exclusive perpetual easement over those areas of the Supply Line Easement between lot 49 and lot 3 SFE 49.

4. Grantor grants to Grantor, and such successors and assigns who hold interest in lot 50, a perpetual easement over all that certain tract of land designated as lot 3 SFE 50 and a non-exclusive perpetual easement over those areas of the Supply Line Easement between lot 50 and lot 3 SFE 50.

TO HAVE AND TO HOLD said right and easement to it, the said Grantees, its successors in title, heirs and assigns, it being agreed that the right and easement hereby granted is appurtenant to and runs with the land now owned by Grantee and hereinafter referred to.

IN WITNESS WHEREOF, the said Grantors has hereunto set its hand and seal, the day and year first above written.

Granite Ferry, Inc.

BY: _____ (SEAL)
NAME: Michael Kwon
TITLE: President

North Carolina
County of Mecklenburg

I certify that the following person(s) personally appeared before me this day, and; each acknowledging to me that he or she voluntarily signed the foregoing document for the purpose stated therein and in the capacity indicated above.

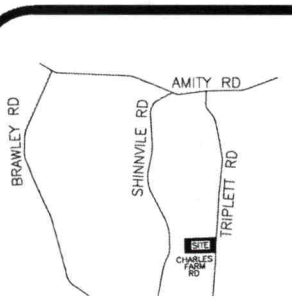
Witness my hand and official seal, this the 20th day of July, 2020.

(Official Seal) HARRY E LONDON NOTARY PUBLIC MECKLENBURG COUNTY, NC

_____
Official Signature of Notary

Harry E. London Notary Public
Notary's printed or type name

My commission expires: 03-05-2023



VICINITY MAP (NTS)

PLAT NORTH
PB 55, PG 138

LEGEND
AC=AIR CONDITIONING UNIT
BOC=BACK OF CURB
CATV=CABLE TV
CB=CATCH BASIN
DW=CONC DRIVEWAY
EB=ELECTRIC BOX
EM=ELECTRIC METER
EOP=EDGE OF PAVEMENT
EP=ELECTRIC PEDESTAL
FH=FIRE HYDRANT
ICV=IRRIGATION CONTROL VALVE
LP=LIGHT POLE
MH=MANHOLE
MTR=METER
PCP=PLASTIC CORRUGATED PIPE
PO=PORCH
PP=POWER POLE
RCP=REINFORCED CONC PIPE
R/W=RIGHT OF WAY
SCO=CLEANOUT
SW=SIDEWALK
TF=TRANSFORMER
TP=TELEPHONE PEDESTAL
WM=WATER METER
WV=WATER VALVE
EIP=EXISTING IRON PIPE
IRON PIPE SET
EIR=EXISTING IRON ROD

THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

SHAWN T. RUMBERGER, PLS L-4909 DATE

THIS MAP IS ONLY INTENDED FOR THE PARTIES AND PURPOSES SHOWN. THIS MAP IS NOT FOR RECORDATION. NO TITLE REPORT PROVIDED.

GENERAL NOTES:

1.ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES IN U.S. SURVEY FEET UNLESS OTHERWISE NOTED.

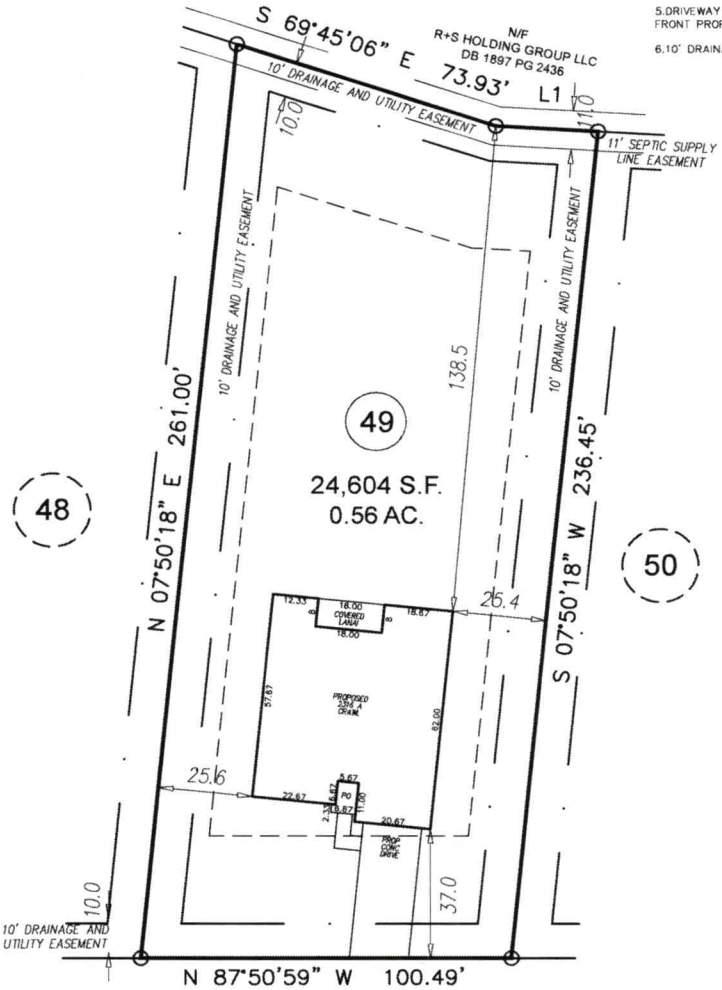
2.AREAS SHOWN HEREON WERE COMPUTED USING THE COORDINATE METHOD.

3.LINES NOT SURVEYED ARE SHOWN AS DASHED LINES FROM INFORMATION REFERENCED ON THE FACE OF THIS SURVEY.

4.PROPERTY MAY BE SUBJECT TO ANY/ALL EASEMENTS AND RESTRICTIONS OF RECORD. THIS SURVEY IS A CORRECT REPRESENTATION OF THE LAND PLATTED AND OR DEEDED AND HAS BEEN PREPARED IN CONFORMITY WITH NORTH CAROLINA STANDARDS, G.S. 47-30, AND REQUIREMENTS OF LAW, BUT WITHOUT A FULL TITLE REPORT. A NORTH CAROLINA LICENSED ATTORNEY-AT-LAW SHOULD BE CONSULTED REGARDING CORRECT OWNERSHIP, WIDTH AND LOCATION OF EASEMENTS, AND OTHER TITLE QUESTIONS REVEALED BY TITLE EXAMINATION.

5.DRIVEWAY IMPERVIOUS CALCULATION SHOWN HEREON CALCULATED TO THE FRONT PROPERTY LINE/RIGHT-OF-WAY.

6.10' DRAINAGE AND UTILITY EASEMENT ALONG ALL LOT LINES.

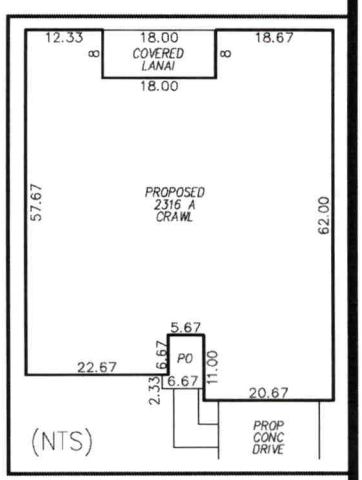


IMPERVIOUS AREA

HOUSE	2,931 SQ.FT.
DRIVE TO R/W	611 SQ.FT.
WALK	53 SQ.FT.
TOTAL	3,595 SQ.FT.

SETBACKS

FRONT	35'
SIDE	15'
REAR	35'
SIDE STREET	25'



GRAPHIC SCALE
50 0 25
1 inch = 50 ft.

CHARLES FARM DRIVE
50' PUBLIC R/W

PRELIMINARY
PLOT PLAN

PROJECT:	20-007 HIDDEN CREEK
DRAWN BY:	SEER
SCALE:	1"=50'
DATE:	10-30-2020

FOR
ADAMS HOMES
130 CHARLES FARM DRIVE
LOT 49 HIDDEN CREEK SUBDIVISION
BARRINGER TWP., IREDELL CO., NC
P.B. 63, PG. 106

ECLS GLOBAL, INC
U.S. VETERAN-OWNED
19 N MCKINLEY ST
COATS, NC 27521
910.897.3257 ECLSGLOBALINC.COM
910.897.2329 (FAX) CO#C-4175

01/04/2021

RECEIVED DEC 29 2020

AP-211997/
308028
$105.00

IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

APPLICATION FORM

Application For: (X) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
( ) Septic Improvement Permit (X) 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 (X) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: **(PRINT CLEARLY)**

Applicant Name: Cynthia Bladning **Address:** 3401 Saint Vardell Lane, Suite B, Charlotte, NC **Zip:** 28217

Applicant Email: submit@majpermits.com **Phone:** (704) 621-4664 **Alt. Phone:** (704) 884-1548

Owner Name: Adams Homes AEC, LLC **Address:** 3401 Saint Vardell Lane, Suite B, Charlotte, NC **Zip:** 28217

Owner Email: charlottewarranty@adamshomes.com **Phone:** (704) 558-4527 **Alt. Phone:** _____

Property Information:

Street Address: 130 Charles Farm Drive, Statesville, NC 28677

Subdivision Name: ~~Northlakes~~ Hidden Creek **Section/Phase:** _____ **Lot Number:** 49

Driving Directions: I-77 North, exit 42, right onto NC-115 / US-21 toward Troutman , Turn left onto US-21 N / NC-115 N,
Turn right onto Ostwalt Amity Rd, Turn left onto Bethesda Rd, Turn right onto Northlake Dr

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

CHECK FOUNDATION TYPE

(X) New Single Family Residence — Maximum Number of Bedrooms: 4 — (X) Crawl Space Foundation
( ) New Multi-Family Residence — Maximum Number of Occupants: _____ — ( ) 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: _____
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: _____

(X) 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: _____
(X) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other: _____

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: Cynthia Bladning — December 29, 2020
Property owner or owner's legal representative signature (**SIGNATURE REQUIRED**) — DATE

Jenkins – 910-777-8531 Northlake Drive lots

Ryan Kinard – 704-813-7535 Wylie Trial lots

130 Charles Farm Drive, Statesville, NC 28677 Lot 49

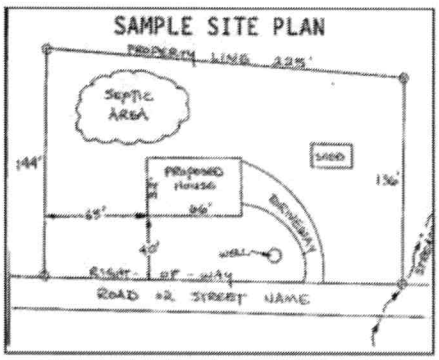
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

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:

- (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**
- (X) **Preferred well location**
- (X) **Preferred septic system location**
- (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

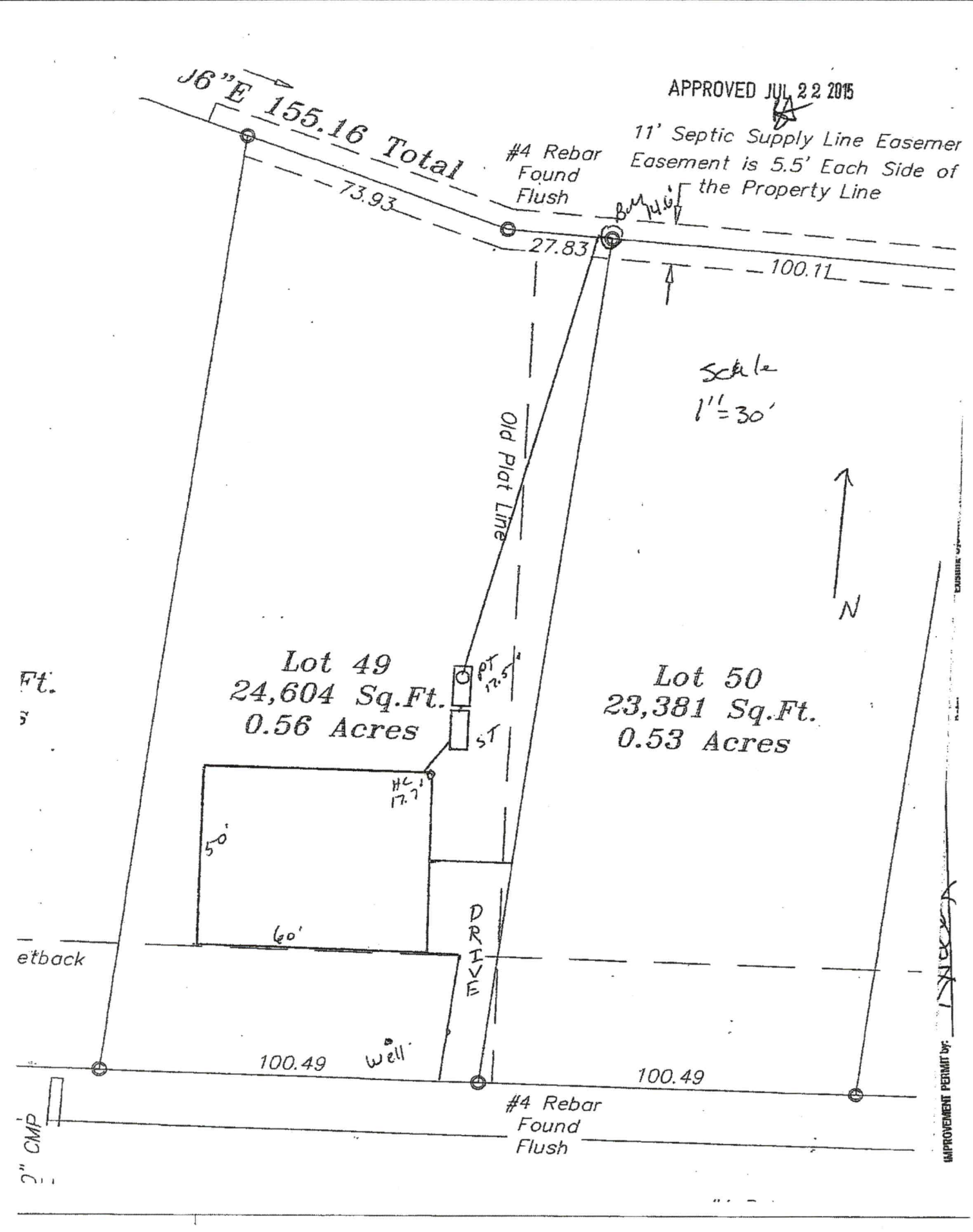
Please see attached

Signature: Cynthia Blanding

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

December 29, 2020

DATE


APPROVED JUL 22 2015
J6"E 155.16 Total
#4 Rebar Found Flush
11' Septic Supply Line Easemer
Easement is 5.5' Each Side of the Property Line
73.93
27.83
100.11
Scale
1"=30'
Old Plat Line
N
Lot 49
24,604 Sq.Ft.
0.56 Acres
Lot 50
23,381 Sq.Ft.
0.53 Acres
PT
ST
HC
17.7'
50'
60'
DRIVE
etback
100.49
well
100.49
#4 Rebar Found Flush
IMPROVEMENT PERMIT by:

HS

ICHD–ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP308028

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

PIN # 4770262309

APPLICANT/OWNER: Granite Ferry, Inc. | APPLICANT ADDRESS: 1820 Harris Houston Rd. 620013 Charlotte NC 28262

SITE ADDRESS: 130 Charles Farm Dr Cleveland NC 27013 | PHONE: 919-374-0121 | ALT. PHONE

SITE DIRECTIONS: E Statesville Ave to R on N Main St, L on W Park Ave, L on Triplett Rd, L on Charles Farm Dr, Lot on R

SAP CONTROLLED: ☐ YES ☒ NO

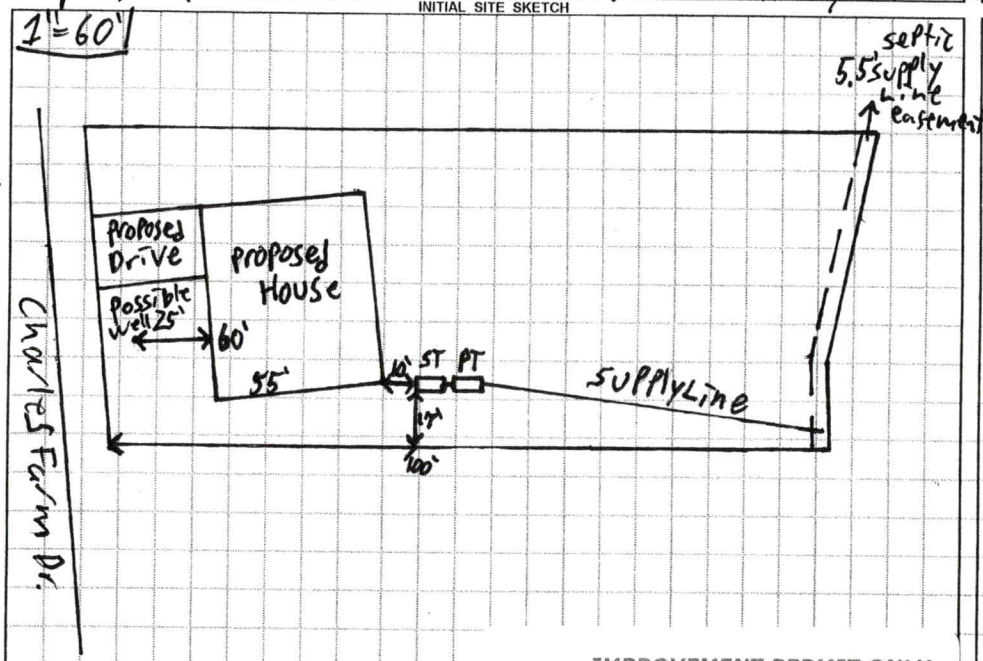
SUBDIVISION: Hidden Creek | SECTION: P1 | LOT # 49 | LOT AREA: 0.56 acres | DESIGN FLOW: 480GPD | L.T.A.R.: .3 C.275Repair

Septic Tank	1000	(gal)	STB		Date		☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	
Pump Tank	1000	(gal)	PT		Date		System Description:	PM 25% Reduction			
Pump Make			Model		Serial #		Repair System Description:	LPPPBPS			
# Nitrification Fields	1		# Lines	4	Linear Ft	400	Maintenance Agreement Required:	☐ YES	☒ NO		
Trench Width	36"		Trench Bottom Depth(Low side)	24-30"	Gravel Depth	—		☐ GRAVITY	☒ PRESSURE		

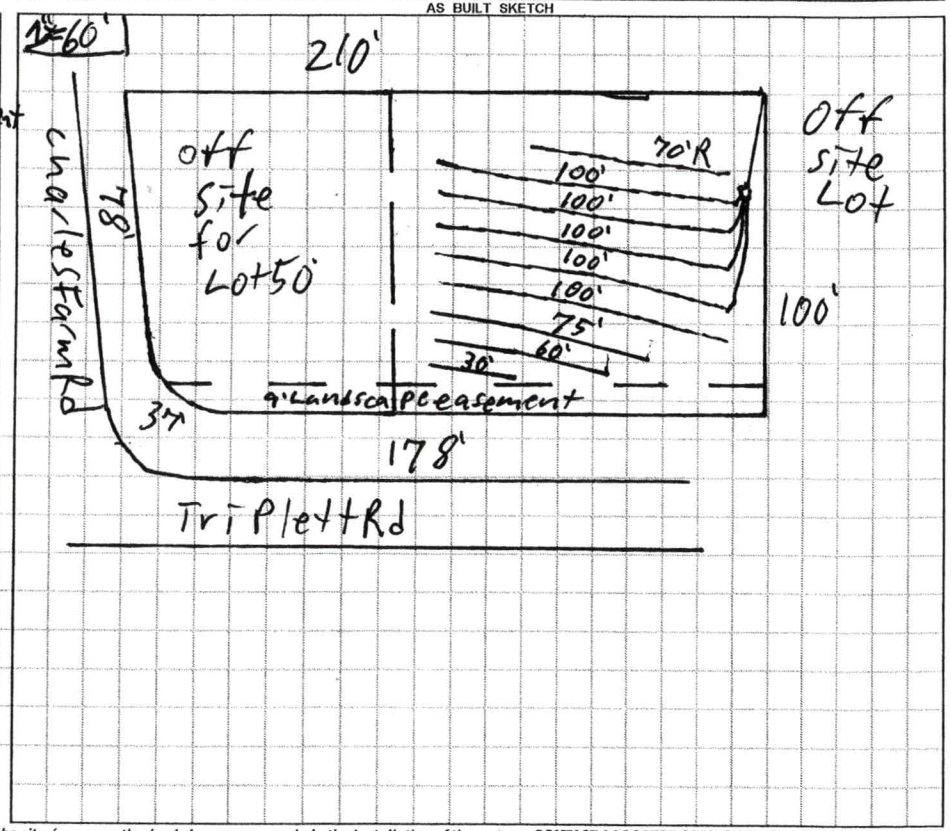
☒ Residence	No. Bedrooms	4	Water Supply	
☐ Business	No. Persons	8	☒ Private	
☐ Other	No. Employees		☐ Public	
☒ Slab	☐ Crawl Space		☐ Community	
☐ Basement w/plumbing			☐ Basement w/o plumbing	

Comments / Conditions: Install Lines on contour. Do not Drive on, Store material or manipulate drainfield in any way. All property Lines and corners should be marked by a licensed surveyor. Any cut for Slab of house can not be greater than 2'

INITIAL SITE SKETCH



AS BUILT SKETCH



---IMPROVEMENT PERMIT ONLY---

DO NOT ISSUE BUILDING PERMIT!

FLOOR PLAN STILL NEEDED!

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: 7/7/20 Installed by: _____

IMPROVEMENT PERMIT by: Patrick J Bgle III Date: 6/29/2020 OPERATION PERMIT by: _____ Date: _____

AUTHORIZATION TO CONSTRUCT by: _____ Date: _____ 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.

Hidden Creek Lot: **49**

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

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 info

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.

I, Adams Homes NC, LLC, am the legal owner(s) of the property located at 130 Charles Farm Drive, Statesville, NC 28677, identified as PIN (Parcel Identification Number) 4770-262-309, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Cynthia Blanding, MAJ Permits Inc., 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.

X _____ MANAGER 7/19/2016 X _____ 7.19.16

Signature of Owner(s) Date Signature of Witness Date

Please return this signed form to the appropriate office:

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