ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 323293

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

PIN # 4705 -- 85 -- 8752

APPLICANT/OWNER: D. Stephen Jones Jr | APPLICANT ADDRESS: 112 Hermitage Rd Charlotte NC 28207

SITE ADDRESS: 105 Peridot Drive Statesville, NC 28625 | PHONE: 704 576-8462 | ALT. PHONE: 704 451 1246 Tom

SITE DIRECTIONS: I-40 W TL Liggard Springs TL Stone Sedge TL Zircon TL Peridot on LT | SAP CONTROLLED: ☐ YES ☒ NO

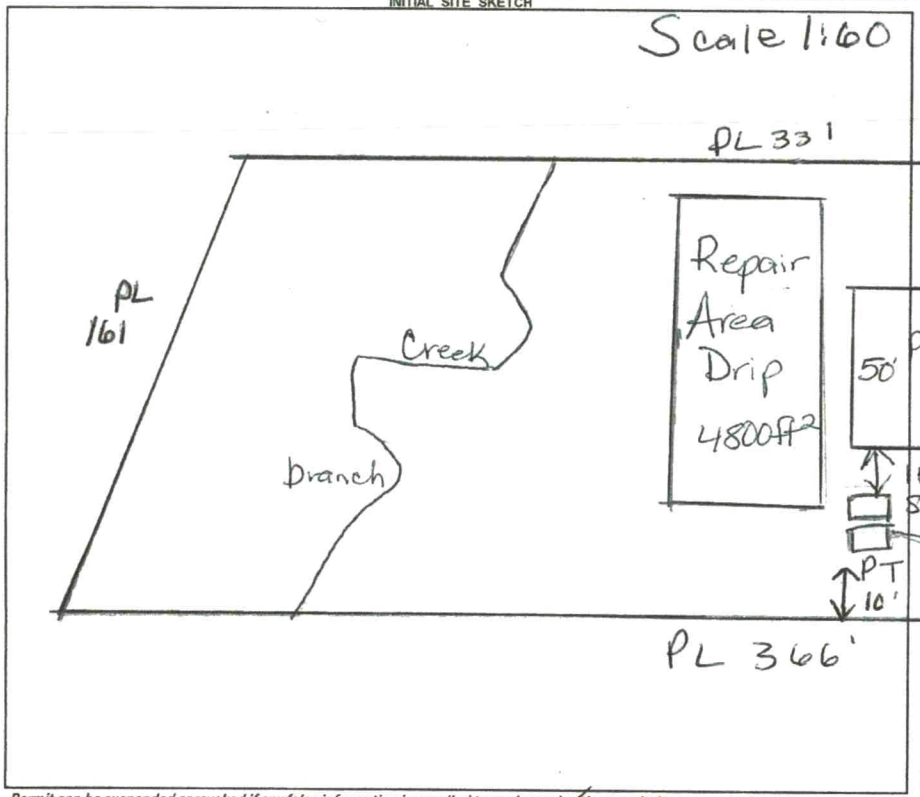
SUBDIVISION: Stones Edge | SECTION: | LOT # 34 | LOT AREA: 1.24 Acre | DESIGN FLOW: 480 gpd | T.A.R.: .3 Inf. / .1 Repair

Septic Tank	1000 (gal)	STB	740	Date	9/28/22	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI
Pump Tank	1000 (gal)	PT	363	Date	10/24/22	System Description:	Pump-LP-PPBPS		
Pump Make		Model		Serial #		Repair System Description:	Drip - Dispersal		
# Nitrification Fields	1	# Lines	6	Linear Ft	268'	Maintenance Agreement Required:	☒ YES	☐ NO	
Trench Width	min. 24"	Trench Bottom Depth(Low side)	30"	Gravel Depth	N/A		☐ 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	

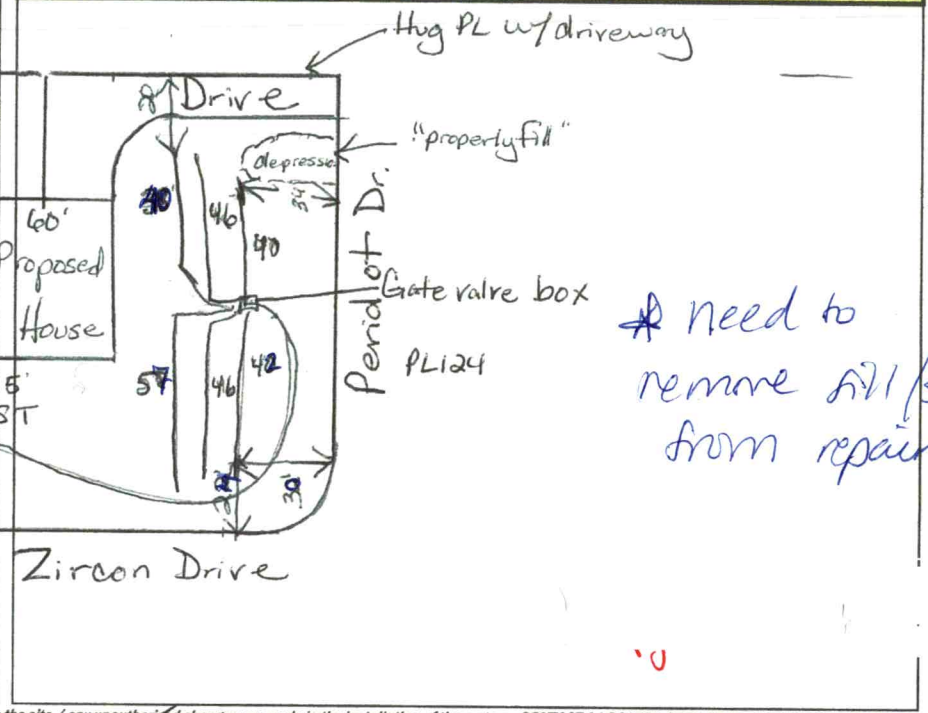
Comments / Conditions: * Must keep foundation drains 25ft from Septic (if Septic upgradient, 15' sideslope & 10' downslope)

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.



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: Todd D. Beddard | Date: 2/14/22 | Installed by: Adan Garcia

IMPROVEMENT PERMIT by: Maria D'Agostino | Date: 2/5/22 | OPERATION PERMIT by: Sarah Boulden | Date: 3/15/2023

AUTHORIZATION TO CONSTRUCT by: David Hoffman | Date: 3/7/22 | Existing System Inspected by: | Date:

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

	Date	Initials
Drain Lines Checked	11/8/22	DW
Tanks Checked	11/8/22	
Pressure Manifold or Valve Box Checked	11/8/22	
Pressure Head Set	11/8/22	
Electrical Checked		
Floats Set	11/8/22	DW
Alarm Checked		
Maintenance Contract (Y) N		

Need soil/fill off repair area

	Date	Initials
Drain Lines Checked	11/8/22	DW
Tanks Checked	11/8/22	
Pressure Manifold or Valve Box Checked	11/8/22	
Pressure Head Set	11/8/22	
Electrical Checked	3/7/23	SB
Floats Set	11/8/22	DW
Alarm Checked	3/7/23	SB
Maintenance Contract (Y) N	3/15/23	SB

Need soil/fill off 3/7/23 SB repair area

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 DW | PERMIT # AP 323293

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

PIN # 4705 -- 85 -- 8752

APPLICANT/OWNER: D. Stephen Jones Jr | APPLICANT ADDRESS: 112 Hermitage Rd Charlotte NC 28207

SITE ADDRESS: 105 Peridot Drive Statesville, NC 28625 | PHONE: 704 576-8462 | ALT. PHONE: 704 451 1246 Tom

SITE DIRECTIONS: 64 W TL Lippard Springs TL Stone Sedge TL Zircon TL Peridot on Lt. | SAP CONTROLLED: ☐ YES ☒ NO

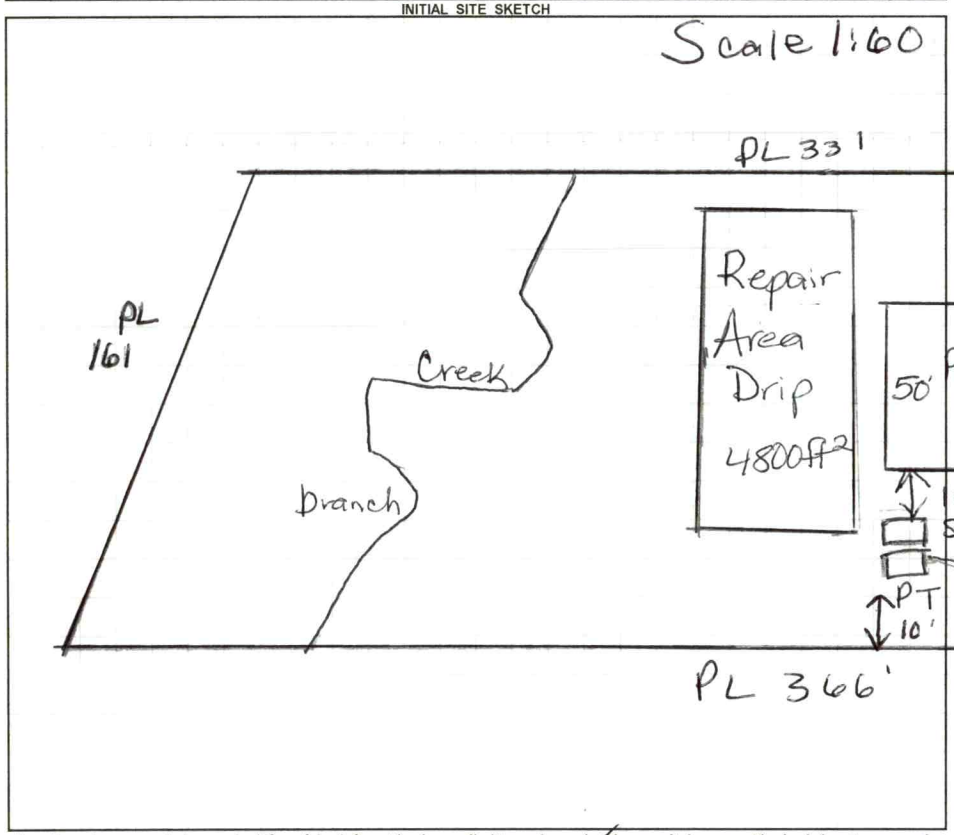
SUBDIVISION: Stones Edge | SECTION: | LOT # 34 | LOT AREA: 1.24 Acre | DESIGN FLOW: 480 gpd | T.A.R.: .3 Init. / .1 Repair

Septic Tank	1000 (gal)	STB	Date	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms 4
Pump Tank	1000 (gal)	PT	Date	System Description:	Pump--LP- PPBPS			☐ Business	No. Persons 8
Pump Make		Model	Serial #	Repair System Description:	Drip - Dispersal			☐ Other	No. Employees
# Nitrification Fields	1	# Lines	6	Linear Ft 268'	Maintenance Agreement Required:	☒ YES	☐ NO	☐ Slab	☒ Crawl Space
Trench Width	min. 24"	Trench Bottom Depth(Low side)	30"	Gravel Depth	N/A	☐ GRAVITY	☒ PRESSURE	☐ Basement w/ plumbing	☐ Basement w/o plumbing

Water Supply: ☐ Private ☒ Public ☐ Community

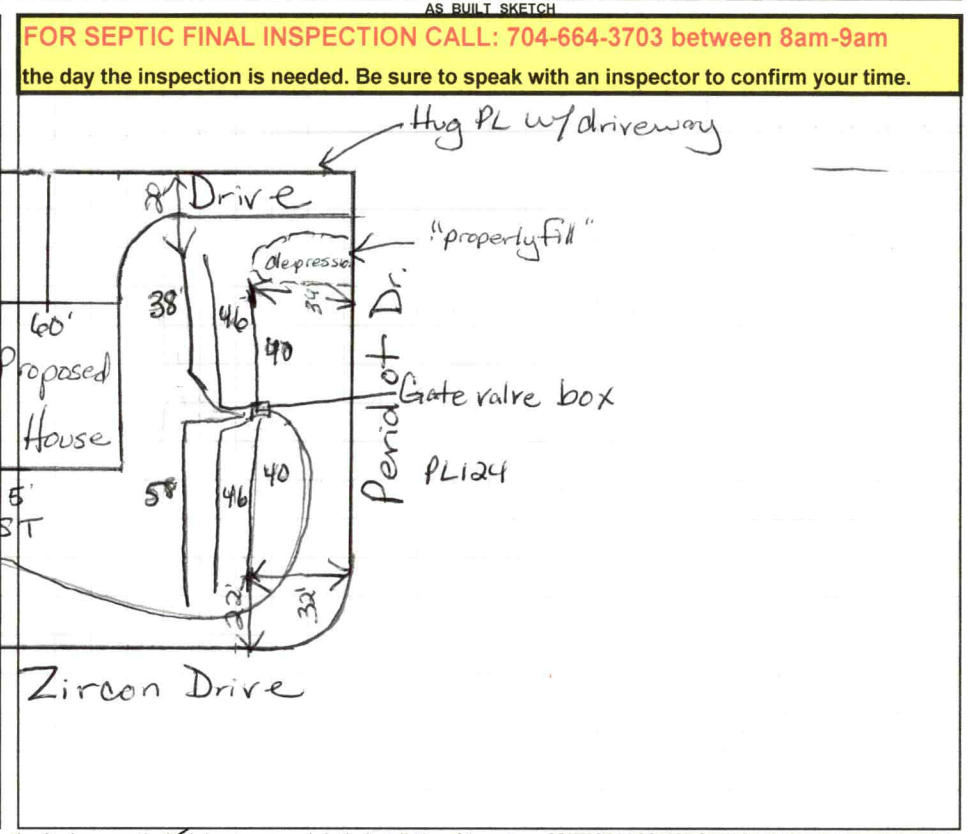
Comments / Conditions: Must keep foundation drains 25ft from Septic (if Septic upgradient, 15' side slope & 10' downslope)

INITIAL SITE SKETCH



AS BUILT SKETCH

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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: Todd D. Beddard | Date: 2/14/22 | Installed by:

IMPROVEMENT PERMIT by: Maria Dotson | Date: 2/5/22 | OPERATION PERMIT by: | Date:

AUTHORIZATION TO CONSTRUCT by: David McLaw | Date: 3/7/22 | 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		
Tanks Checked		
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
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? _____	

DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

Sheet ___ of
PROPERTY ID #: 4705858752
COUNTY: Iredell

SOIL/SITE EVALUATION
***for* ON-SITE WASTEWATER SYSTEM**
(Complete all fields in full)

OWNER: D. Stephen Jones Jr — APPLICATION DATE 11/18/21
ADDRESS: 112 Hermitage Rd Charlotte NC 28207 — DATE EVALUATED: 11/7/21
PROPOSED FACILITY: House — PROPOSED DESIGN FLOW (.1949): 480 gpd — PROPERTY SIZE: 1.24 AC
LOCATION OF SITE: 105 Peridot Dr Statesville, NC — PROPERTY RECORDED: Y
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other Stones Edge # 34
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut — TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	6%	0-24 24-44 44"	Rd/Brn, SCL w SBK SS, SP, Sexp, FR Yel/Brn to Rd/Brn C/SC w SBK S, P, Sexp, FI-FR Chroma 2						PS .2 to 24" U @ 44"
2	6%	0-16 16-34 34-48	Rd/Brn SCL w SBK SS, P, Sexp, FR Yel/Brn & Rd/Brn C/SC w SBK S, P, Sexp, FI-FR Yel/Brn SC massive S, P, Exp, Chroma 2 @ 34"						PS .2 @ 16" U @ 34"
3	4%	0-18 18"-41 41-48	Rd/Brn SCL w Rd/Brn to Yel/Brn Yel/Brn SC w/ Chroma 2		SBK SS, SP, Sexp, FR C/SC w SBK S, P, Sexp, FI-FR massive	S, P, Exp			PS .2 U @ 41"
4	4%	0-12 12-23 23-32 32-48	Rd/Brn SCL w Rd/Brn C w SBK Yel/Brn to Rd/Brn Chroma 2		SBK SS, SP, Sexp, FR S, P, Sexp-Exp, FI-FR Yel/Brn C/SC				PS .2 U @ 32"

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	LPPPBPS	Drip
Site LTAR	.3	.1

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): ___
EVALUATED BY: Maria Dotson
OTHER(S) PRESENT: ___

COMMENTS: ___

Updated February 2014

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR*	LPP .1957 LTAR*	MINERALOGY/ CONSISTENCE	STRUCTURE
CC (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	SEXP (Slightly Expansive)	G (Single Grain)
CV (Convex Slope)		LS (Loamy Sand)			EXP (Expansive)	M (Massive)
D (Drainage Way)						CR (Crumb)
DS (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
FP (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
FS (Foot Slope)						ABK (Angular Blocky)
H (Head Slope)	III	Si (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
L (Linear Slope)		SiCL (Silty Clay Loam)				PR (Prismatic)
N (Nose Slope)		CL (Clay Loam)				
R (Ridge)		SCL (Sandy Clay Loam)			**MOIST**	**WET**
S (Shoulder Slope)		SiL (Silt Loam)				
T (Terrace)					VFR (Very Friable)	NS (Non-sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FR (Friable)	SS (Slightly Sticky)
		SiC (Silty Clay)			FI (Firm)	S (Sticky)
		C (Clay)			VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
		O (Organic)	None	None	EFI (Extremely Firm)	NP (Non-plastic)
						SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

*Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.

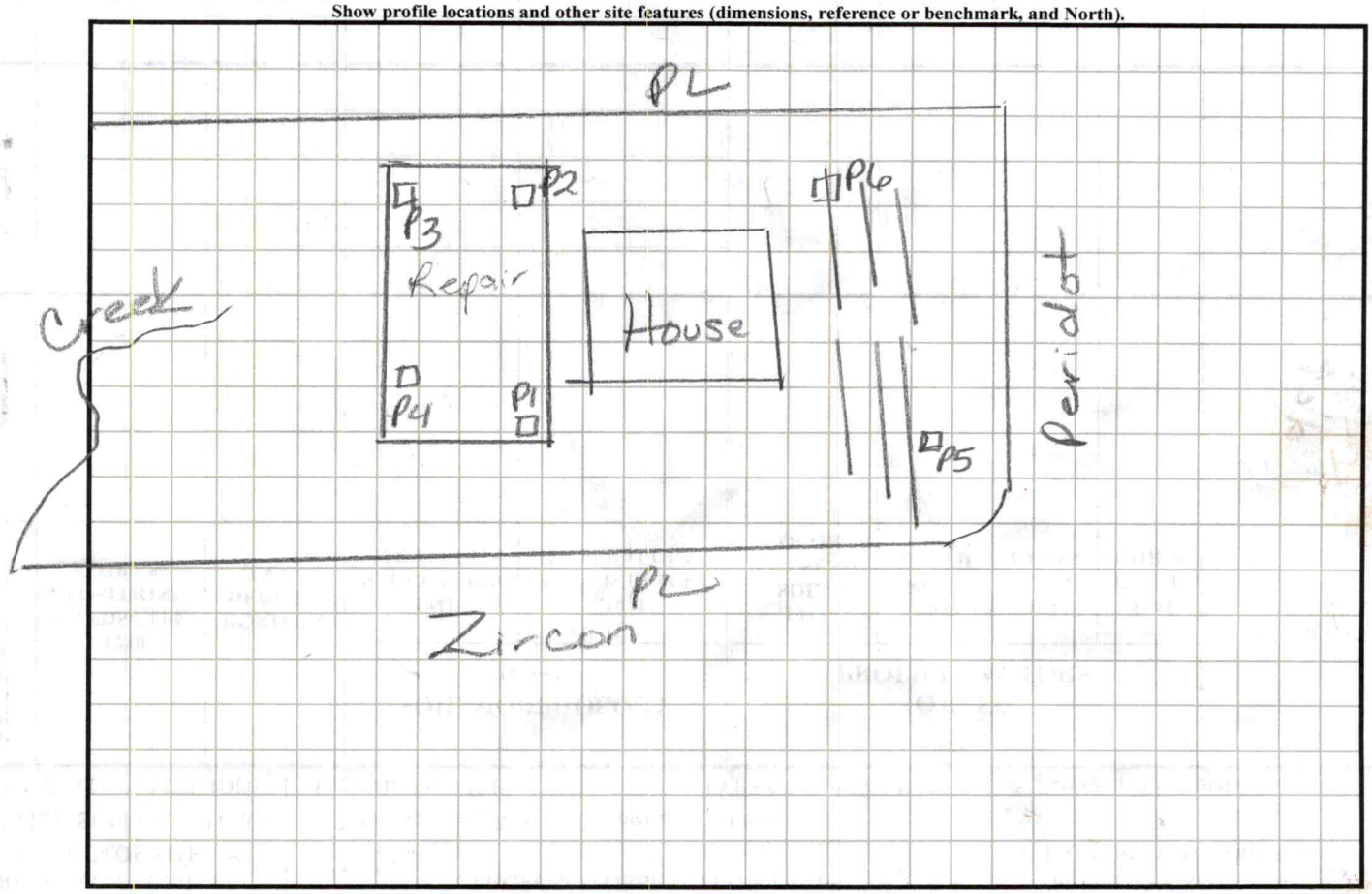
NOTES

HORIZON DEPTH	In inches below natural soil surface
DEPTH OF FILL	In inches from land surface
RESTRICTIVE HORIZON	Thickness and depth from land surface
SAPROLITE	S(suitable) or U(unsuitable)
SOIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
CLASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

Evaluation of saprolite shall be by pits.

Long-term Acceptance Rate (LTAR): gal/day/ft^2

Show profile locations and other site features (dimensions, reference or benchmark, and North).



DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

Sheet 2 of 2
PROPERTY ID #: 4705858752
COUNTY: Iredell

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***for* ON-SITE WASTEWATER SYSTEM**
(Complete all fields in full)

OWNER: D Stephen Jones Jr — APPLICATION DATE: 11/18/21
ADDRESS: 112 Hermitage Rd Charlotte, NC 28207 — DATE EVALUATED: 1/7/22
PROPOSED FACILITY: House — PROPOSED DESIGN FLOW (.1949): 480gpd — PROPERTY SIZE:
LOCATION OF SITE: 105 Period of Dr Statesville, NC — PROPERTY RECORDED:
WATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other Stones Edge #34
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1/5	15%	0-5	Rd/Brw SCL w SBK		SS, SP	Sexp	FR		PS .3
		5-13	RC m-w SBK	SS, SP	Sexp	FR			
		13-48	Rd to Y/R C w SBK		SS, SP	Sexp	FR		
			w/ Common Mica						
2/6	15%	0-13	Rd/Rd/Brw C m-w SBK		SS, SP	Sexp	FR		PS .3
		13-50	Rd C/C w SBK		SS, SP	Sexp	FR		
			w/ Common Mica						
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	PS	PS
System Type(s)	LPPBPS	Drip
Site LTAR	.3	.3

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948):
EVALUATED BY: Maria Dotson
OTHER(S) PRESENT:

COMMENTS:

LEGEND

use the following standard abbreviations

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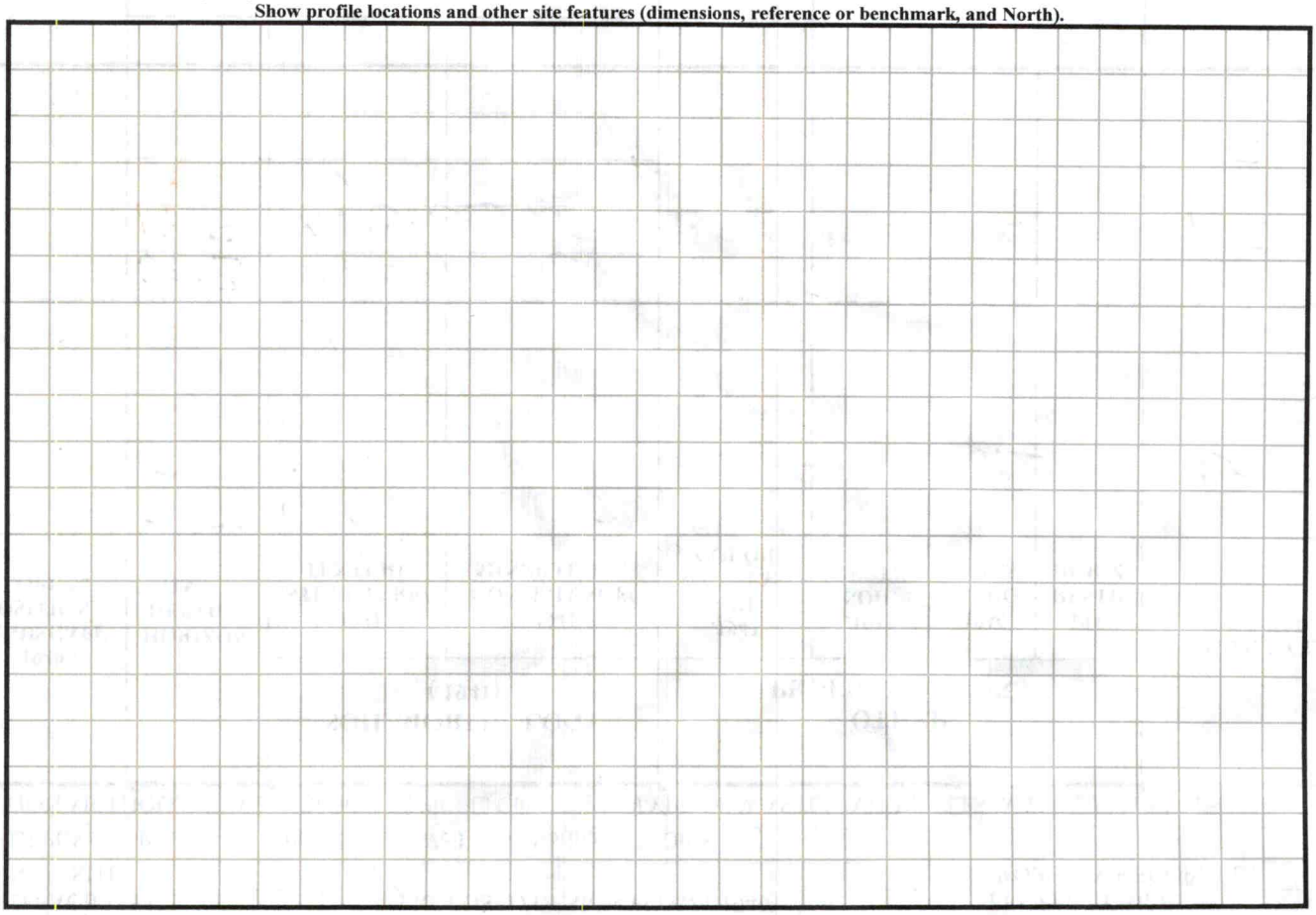
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Show profile locations and other site features (dimensions, reference or benchmark, and North).



Friday AM

DocuSign Envelope ID: F467397E-4F0D-4516-9E69-A6BCCB54D1D4

RECEIVED NOV 19 2021

Paid $500.00

Iredell County Health Department – Environmental Health Division

PAGE 1: *APPLICATION FORM*

AP- 323293

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(X) 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

The following optional attachments may also be submitted: (X) 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: D. Stephen Jones, Jr. **Address:** 112 Hermitage Rd, Charlotte, NC **Zip:** 28207
Applicant Email: sjones@junipernc.com **Phone:** 704-576-8462 **Alt. Phone:**
Owner Name: Juniper Property Company, LLC **Address:** 112 Hermitage Rd, Charlotte, NC **Zip:** 28207
Owner Email: sjones@junipernc.com **Phone:** 704-576-8462 **Alt. Phone:**
Buildings Inc.

Property Information:

Street Address: 105 Peridot Drive
Subdivision Name: Stones Edge **Section/Phase:** **Lot Number:** 34
Driving Directions: I40 W to 64; head north on 64; turn left on Lippard Farm Rd; turn left on Stones ~~Edge Rd; left on Gemstone Dr.; Right on Zircon;~~ property is on left at corner of Zircon and Peridot.

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: 5 — ( ) 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:
( ) New Well ( ) Existing Well ( ) Community Well (X) City Water ( ) Other Public Water

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed: None
( ) No Preference ( ) Alternative (X) 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: D Stephen Jones Jr 11/18/21
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

Authentisign ID: 774F33E3-0285-491B-8F5C-16F0404A3767 :9-A6BCCB54D1D4

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, Buildings ~~Builders~~ Inc. - Daryl Suther, President, am the legal owner(s) of the property located at 105 Peridot Dr, Statesville, NC 28625, identified as PIN (Parcel Identification Number) 4705-85-8752.000, located in Iredell County, North Carolina.

I do hereby authorize **(print legal representative/company name)** D. Stephen Jones, Jr. Juniper Property Company, 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.

Authentisign Daryl Suther — President, Buildings, Inc — 11/18/2021

11/18/2021 3:31:22 PM EST

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

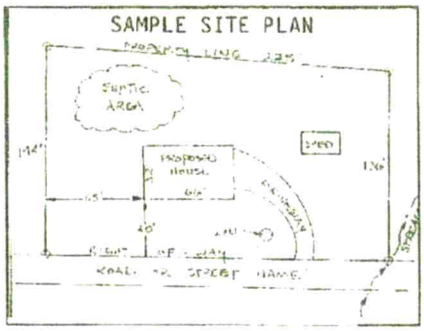
DocuSign Envelope ID: F467397E-4F0D-4516-9E69-A6BCCB54D1D4

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:

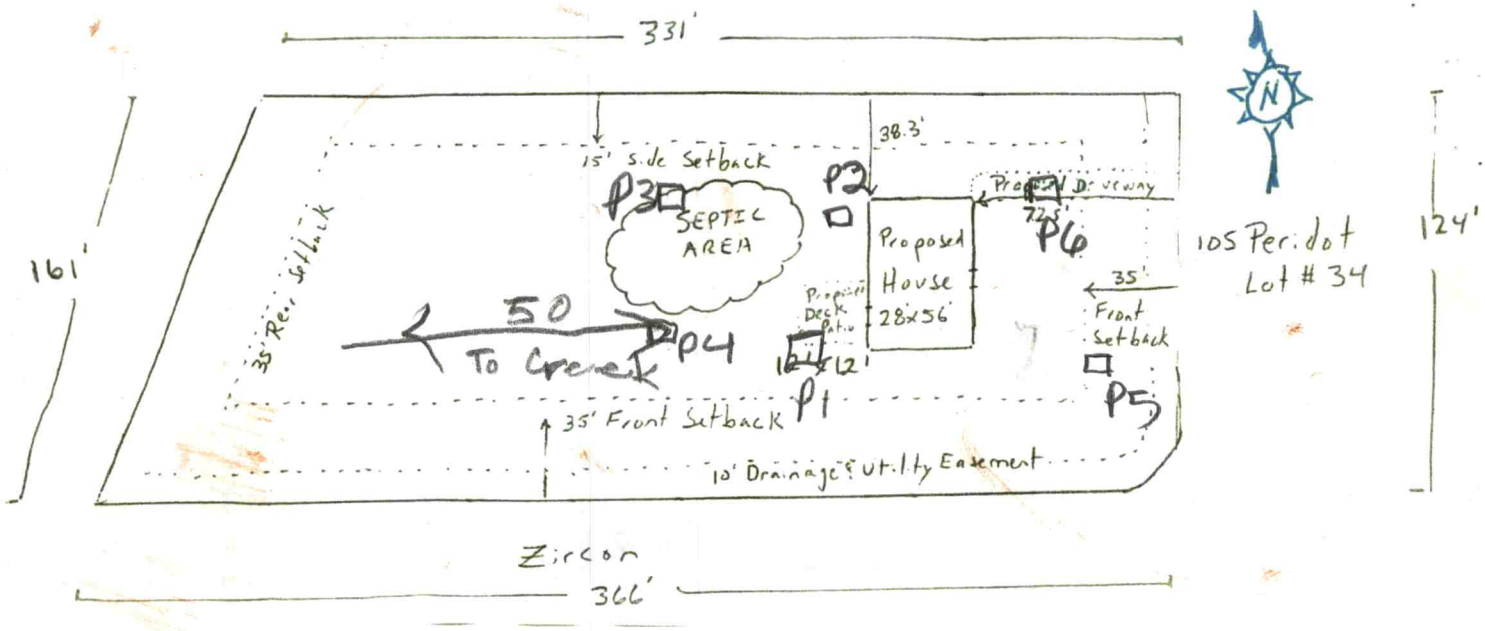
- (X) Property Line measurements are clearly identified
- (X) All proposed structures are indicated
- (X) Front and side setbacks from property line
- (X) Preferred driveway location and well location
- (X) Area you prefer your septic system to be placed
- ( ) North arrow, or other sufficient indicator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

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

11/18/21

DATE

DocuSign Envelope ID: E3026FF2-7E13-43D6-B125-915DD60423E5

NOTICE

- ALL DISTANCES ARE HORIZONTAL GROUND IN U.S. SURVEY FEET UNLESS OTHERWISE SHOWN.
- BEARINGS BASED ON NAD83/11, VERTICAL ELEVATIONS BASED NAVD88.
- REFERENCES: PB 38 PG 126
- SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP, TITLE EVIDENCE, OR ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE.
- UNDERGROUND UTILITIES ARE SHOWN ONLY WHERE ABOVEGROUND SERVICES WERE VISIBLE.
- SUBSURFACE AND ENVIRONMENTAL CONDITIONS WERE NOT EXAMINED OR CONSIDERED AS A PART OF THIS SURVEY. NO STATEMENT IS MADE CONCERNING THE EXISTENCE OF UNDERGROUND OR OVERHEAD CONTAINERS OR FACILITIES THAT MAY AFFECT THE USE OR DEVELOPMENT OF THIS TRACT.
- THE EXISTENCE OR NONEXISTENCE OF WETLANDS ON SUBJECT PROPERTY HAS NOT BEEN DETERMINED BY THIS SURVEY.
- SUBJECT TO ALL EASEMENTS, RIGHT OF WAYS, AND OR ENCUMBRANCES THAT MAY EFFECT THIS PROPERTY.
- THIS PLAT WAS DRAWN FOR THE EXCLUSIVE USE OF PARTY NAMED HEREON. SAID CERTIFICATES DO NOT EXTEND TO ANY UNNAMED PERSON WITHOUT AN EXPRESS REFORTIFICATION BY THE SURVEYOR NAMING SAID PERSON.
- THIS PLAT REPRESENTS AN ACTUAL FIELD SURVEY THAT MEETS OR EXCEEDS THE MINIMUM REQUIREMENTS OF A CLASS C SURVEY IN ACCORDANCE WITH THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA ACCORDING TO NORTH CAROLINA ADMINISTRATIVE CODE TITLE 21, CHAPTER 56, SECTION 1600.

I CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN DEED BOOK AS SHOWN); THAT THE BOUNDARIES NOT SURVEYED ARE INDICATED AS DASHED LINES; THAT THE RATIO OF PRECISION OR POSITIONAL ACCURACY IS 1:10,000; AND THAT THIS MAP MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 NCAC 56.1600).

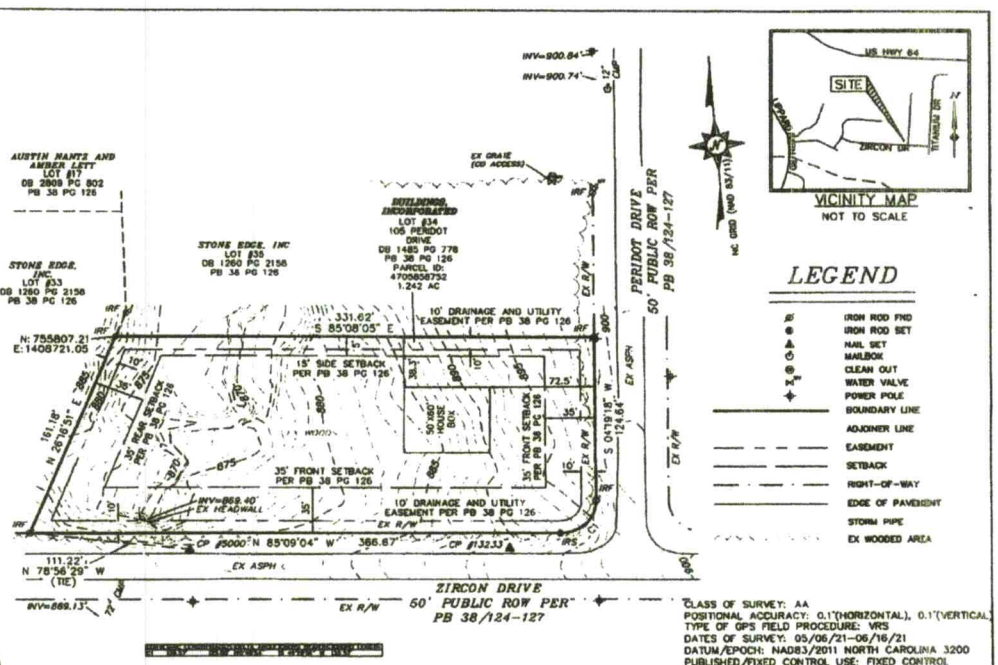
THIS 24TH DAY OF SEPTEMBER, 2021

DocuSigned by:
Tim Van Gelder
TIM VAN GELDER L-3660
PROFESSIONAL LAND SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-3660 LAND SURVEYOR TIM VAN GELDER

CONTROL POINT #5000
NORTH CAROLINA 3200 (NAD83/11)
N: 755,641.35
E: 1,408,758.84
ELEV: 881.39' (NAVD88)

CONTROL POINT #3233
NORTH CAROLINA 3200 (NAD83/11)
N: 755,823.65
E: 1,408,979.26
ELEV: 891.61' (NAVD88)



VICINITY MAP
NOT TO SCALE

LEGEND

- IRON ROD FND
- IRON ROD SET
- NAIL SET
- MAILBOX
- CLEAN OUT
- WATER VALVE
- POWER POLE
- BOUNDARY LINE
- ADJOINER LINE
- EASEMENT
- SETBACK
- RIGHT-OF-WAY
- EDGE OF PAVEMENT
- STORM PIPE
- EX WOODED AREA

CLASS OF SURVEY: AA
POSITIONAL ACCURACY: 0.1'(HORIZONTAL), 0.1'(VERTICAL)
TYPE OF GPS FIELD PROCEDURE: VRS
DATES OF SURVEY: 05/06/21-06/16/21
DATUM/EPOCH: NAD83/2011 NORTH CAROLINA 3200
PUBLISHED/FIXED CONTROL USE: FIXED CONTROL
GEOID MODEL: GEOID 12B
COMBINED GRID FACTOR: 0.99988283 (CP #5000)
UNITS: US SURVEY FEET
TYPE AND MODEL OF GPS RECEIVER USED: TRIMBLE R8

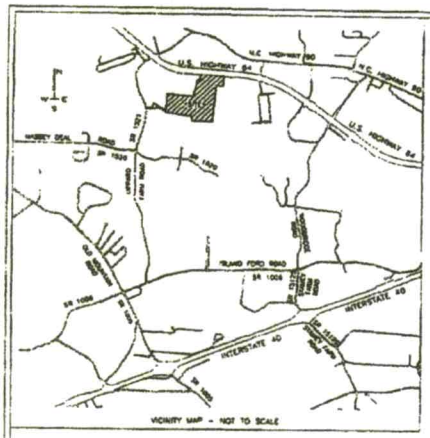
60 0 60 120
GRAPHIC SCALE (IN FEET)
1 inch = 60 ft.

LOT SURVEY FOR: BULLER RIVER DEVELOPMENT PARTNERS, LP
STONES EDGE
LOT #34
CONCORD TOWNSHIP IREDELL COUNTY, NC

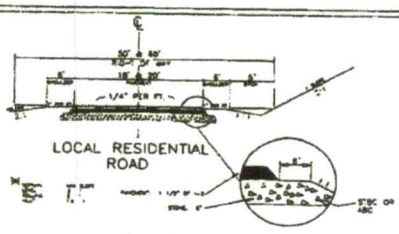
SCALE: 1" = 60'	DATE: 09/24/2021
PLS TVG	
TECH ACG	
CHKED WFH	

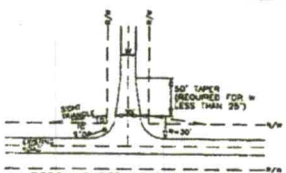
MCKIM & CREED
9335 TORRE POINT DRIVE
CHARLOTTE, NORTH CAROLINA 28227
TELEPHONE (704) 841-2588
FAX: (704) 841-2563
NORTH CAROLINA FIRM LICENSE NO. C-1221

JOB NO. 08.1450001
SHEET NO. 1 OF 1

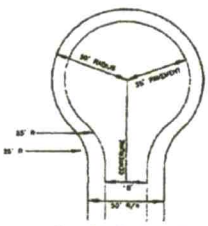


VICINITY MAP - NOT TO SCALE

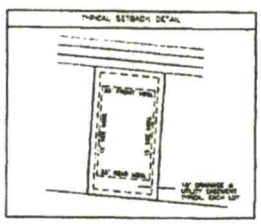




RECOMMENDED ROAD CONNECTION
NEW RESIDENTIAL ROAD OR RESIDENTIAL COLLECTOR ROAD AND EXISTING STATE MAINTAINED ROAD



CUL-DE-SAC DETAIL
NO SCALE



MINIMUM BUILDING SETBACK LINES:
FRONT ..... 30 FEET
REAR ..... 30 FEET
SIDE ..... 12 FEET
SIDE ADJOINING STREET ..... 30 FEET

THIS SUBDIVISION, TO THE BEST OF MY KNOWLEDGE, DOES NOT LIE WITHIN A WATER SUPPLY WATERSHED DESIGNATED BY THE NORTH CAROLINA DIVISION OF ENVIRONMENTAL MANAGEMENT AS SHOWN ON THE WATERSHED PROTECTION MAP OF IREDELL COUNTY.

SUBDIVISION ADMINISTRATOR — DATE

I, GEORGE V. GRANT, REGISTERED LAND SURVEYOR, NO. 1593, CERTIFY THAT THIS PLAT IS OF A SURVEY THAT CREATES A SUBDIVISION OF LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND.

GEORGE V. GRANT
REGISTERED LAND SURVEYOR NO. 1593

DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
SUBDIVISION ROAD MINIMUM CONSTRUCTION STANDARDS
APPROVED: DISTRICT ENGINEER — IREDELL COUNTY
DATE

ALL ROADS IN THIS SUBDIVISION ARE HEREBY DECLARED PUBLIC AND SHALL NOT BE ACCEPTED BY THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION FOR MAINTENANCE. THE MAINTENANCE OF ALL STREETS AND ROADS ON THIS SUBDIVISION SHALL BE THE RESPONSIBILITY OF THE LOT OWNERS AND IT SHALL BE THEIR RESPONSIBILITY TO BRING THE ROADS UP TO THE STANDARDS OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION SECONDARY ROADS COUNCIL BEFORE ANY PUBLIC STREETS OR ROADS ON THIS PLAT ARE INCLUDED IN AND TAKEN INTO THE SYSTEM OF THE NORTH CAROLINA STATE HIGHWAY SYSTEM.

DATE — DATE

NOTES:

AS OF THE DATE OF THIS RECORDING, THE LOTS REPRESENTED ON THIS PLAT HAVE NOT BEEN INSPECTED OR APPROVED BY THE IREDELL COUNTY HEALTH DEPARTMENT. UNTIL THERE IS NO ASSURANCE THAT A BUILDING PERMIT SHALL BE ISSUED.

THERE IS A TEN FOOT DRAINAGE AND UTILITIES EASEMENT ACROSS THE FRONT, REAR, AND EACH SIDELINE OF EACH LOT.

THE SURVEYED PROPERTY DOES NOT LIE WITHIN A FLOOD HAZARD AREA AS DETERMINED BY FLOOD MAP 3750130100C, EFFECTIVE DATE JUNE 22, 1998.

THE LOTS IN THIS SUBDIVISION WILL BE SERVED BY INDIVIDUAL SEPTIC SYSTEMS AND WATER BY WEST IREDELL WATER COMPANY.

THE LOTS IN THIS SUBDIVISION ARE SUBJECT TO ANY EASEMENTS OR RIGHT OF WAYS OF RECORD WHICH MAY EXIST ACROSS SAID PROPERTY.

IRON PINS ARE SET AT ALL PROPERTY CORNERS UNLESS OTHERWISE NOTED. THE SURVEYED PROPERTY AND ALL ADJACENT PROPERTY IS ZONED RA.

THE SURVEYED PROPERTY DOES NOT LIE WITHIN THE U.S. DEPARTMENTS OF INTERIOR'S NATIONAL REGISTER OF HISTORIC PLACES.

THE SURVEYED PROPERTY DOES NOT LIE WITHIN 2000 FEET OF A NORTH CAROLINA HORIZONTAL GRID MARKER.

LEGEND:
- EXISTING IRON PIN
- IRON PIN SET
- PROPOSED CONCRETE MARKER
- MONUMENT CONCRETE R/W
- CORRUGATED METAL PIPE
- 10' TO SCALE
- 10' R/W SCALE EASEMENT
- RIGHT OF WAY
- REVISED BUILDING SETBACK LINE

STATE OF NORTH CAROLINA
COUNTY OF IREDELL

I, _____, Review Officer of Iredell County, certify that the map or plat to which this certification is affixed meets all statutory requirements for recording.

Review Officer
Date: _____

OWNER/DEVELOPER:
STONES EDGE, INC.
99 McDOELL ROAD
MOORESVILLE, NC 28117
PHONE: 704-663-2220

FINAL SUBDIVISION PLAT OF
STONES EDGE

CONCORD TOWNSHIP — IREDELL COUNTY — NORTH CAROLINA
PIN NUMBER: 4705-88-8304
DEED REFERENCE: 1280-2158
DATE OF SURVEY: JANUARY 12, 2000 — DATE OF PLAT: MAY 17, 2001
DRAWN BY: SWS — ERROR OF CLOSURE: 1:10,000+ — SCALE: 1" = 100'
DRAWING NUMBER: 07200FINAL.PG1

GRAPHIC SCALE
(IN FEET)
1 inch = 100 ft.

REVISED 06-18-01

FILED
IREDELL COUNTY
01 AUG 10 AM 9:52
BK38 Page 124
By: Eunice Mathews

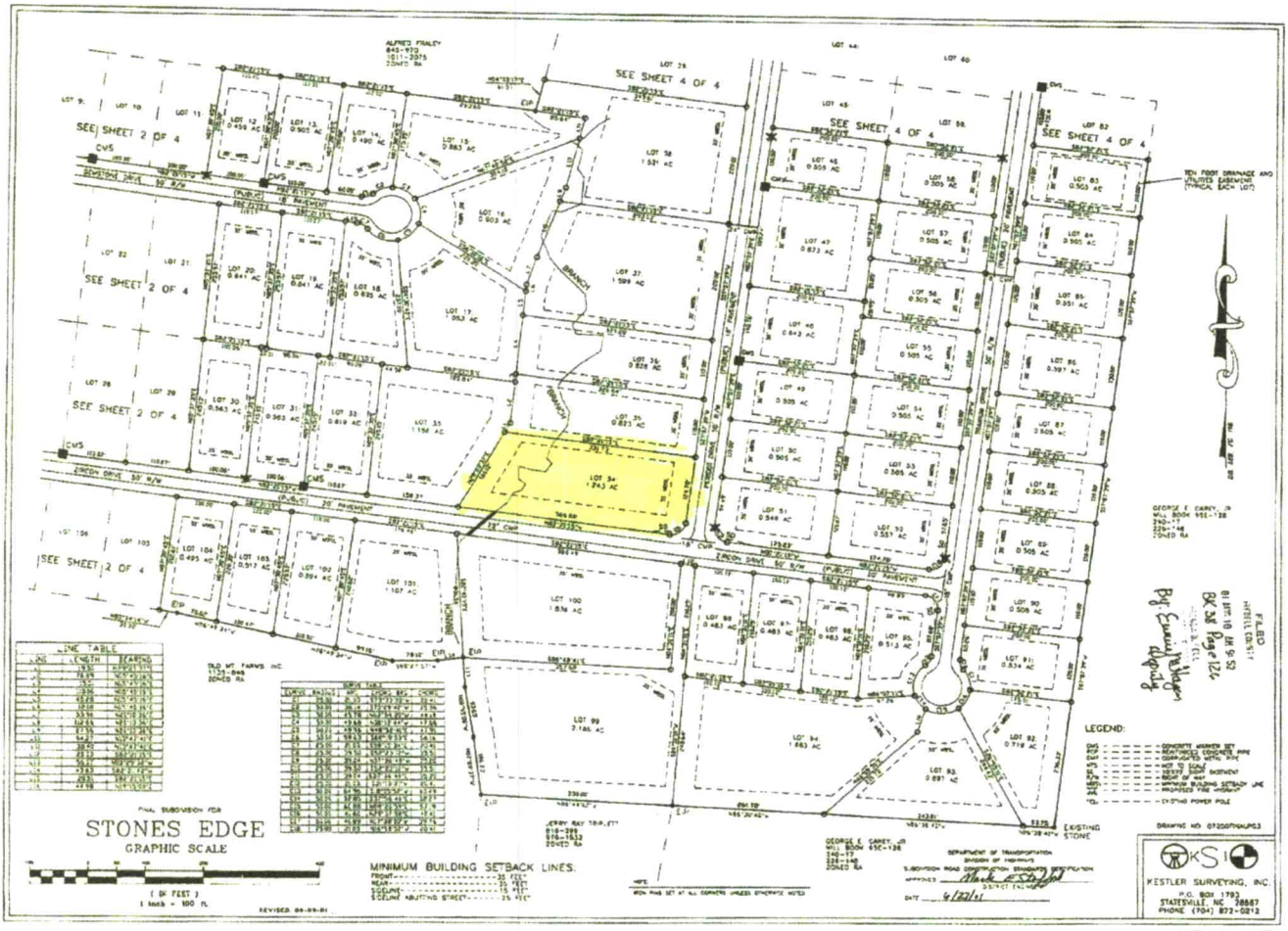
GRAHAM BEAVER
NOTARY PUBLIC
IREDELL COUNTY, NC
My Comm. Expires 07-24-05

SEAL L-1593

GRAHAM BEAVER
NOTARY PUBLIC
IREDELL COUNTY, NC
My Comm. Expires 07-24-05

KESTLER SURVEYING, INC.
P.O. BOX 1793
STATESVILLE, NC 28687
PHONE (704) 872-0212

SHEET 1 OF 4 SHEETS


SEE SHEET 2 OF 4
SEE SHEET 4 OF 4
LOT 34
1.243 AC
LOT 99
2.186 AC
LOT 100
1.836 AC
LOT 101
1.107 AC
LOT 94
1.883 AC
LOT 93
0.891 AC
LOT 92
0.718 AC
LOT 33
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LOT 35
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LOT 37
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LOT 38
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LOT 16
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LOT 17
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LOT 21
LOT 22
LOT 29
LOT 30
0.943 AC
LOT 31
0.963 AC
LOT 32
0.819 AC
LOT 104
0.495 AC
LOT 103
0.517 AC
LOT 102
0.894 AC
LOT 105
LOT 106
SIMON DRIVE 50' R/W
(PUBLIC)
20' PAVEMENT
BRANCH
LOT 44
LOT 45
LOT 46
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LOT 47
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1.599 AC
LOT 35
0.823 AC
LOT 34
1.243 AC
ALFRED FINLEY
843-972
1011-2075
ZONED RA
OLD MT. FARMS INC.
1135-848
ZONED RA
JERRY RAY TRAILETT
818-281
916-1633
ZONED RA
GEORGE E. CAREY, JR.
WILL BOOK 650-126
340-17
328-146
ZONED RA
20' R/W
(PUBLIC)
SIMON DRIVE 50' R/W
(PUBLIC)
20' PAVEMENT
BRANCH
CMS
CMS
CMS

IREDELL COUNTY · NC

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

APPLICATION NUMBER
323293 Issue Date:

Permit Type: ZONING

Parcel Number	Street Address	Jurisdiction
4705858752.000	105 PERIDOT DR	IREDELL COUNTY

Owner Information	Applicant Information
Name: BUILDINGS INC	Name: JUNIPER PROPERTY COMPANY
Address: 2200 OLD SALISBURY CONCORD RD CONCORD, NC 28025	Address:
Phone:	Phone: (704)576-8462

Use Requested	Zone Code
Double-Wide Mobile Home	RA

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
1.24	35	35	25	15		NO

Remarks

DOUBLEWIDE

REQUIREMENTS FOR ALL MULTI -SECTIONAL MOBILE HOMES Must meet requirement R9 of the LDC. Minimum size of main body is at least 22 feet by 40 feet; Must have standard residential shingles; Minimum of 3/12 roof pitch; Must have continuous masonry underpinning; Must have minimum roof eave and raker projections of 6 inches; Must have a 36 square foot deck or porch at all front entrances; Exterior siding must consist of vinyl or aluminum lap siding, wood, or hardboard, comparable in composition, appearance and durability to residential siding; Must remove towing apparatus; Must face front property line and be no less than 20 degrees from parallel to the front property line. Original mobile home must be removed before Certificate of Occupancy can be approved.

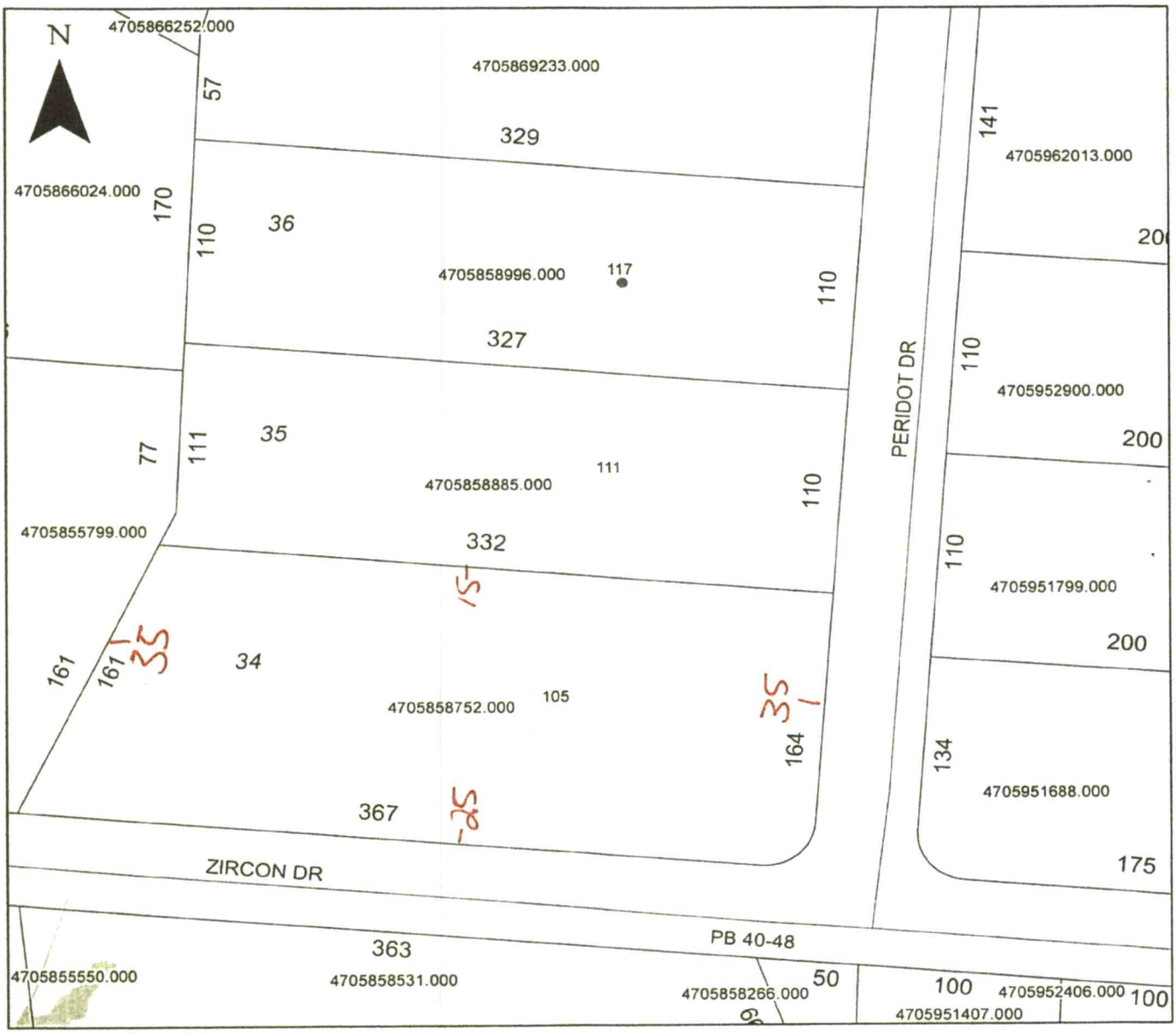
The applicant certifies that there are no deed restrictions, contractual agreements or governmental regulations of any kind that interfere with or prohibit the use of the property or the use for which this permit is requested. The applicant further acknowledges that enforcement of deed restrictions, plat conditions and other contractual agreements will not be undertaken by Iredell County and is the sole responsibility of the affected parties.

Date: 11/19/2021

Signature of Owner/Contractor

Permit Number	323293	TOTAL FEES:	$77.25

ZONING DISCLAIMER



Property Address 105 Peridot Dr.

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.

Todd A Beddard for D. Stephen Jones Jr & Juniper Property Company, LLC 11/19/2021

Applicant Date

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

Iredell County Health Department – Environmental Health Division

PAGE 1: *APPLICATION FORM* AP-323293

Application For: ( ) 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 ( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: (PRINT CLEARLY)

Applicant Name: Todd Beddard **Address:** 14910 Chilgrove Ln, Huntersville, NC **Zip:** 28078
Applicant Email: tbeddard@bedrockprop.com **Phone:** 704-451-1746 **Alt. Phone:**
Owner Name: Juniper Property Co. - Steve Jones **Address:** 112 Hermitage Rd, Charlotte, NC **Zip:** 28207
Owner Email: Sjones@juniperne.com **Phone:** 704-576-8462 **Alt. Phone:**

Property Information:

Street Address: 105 Peridot Dr, Statesville, NC 28625

Subdivision Name: Stones Edge **Section/Phase:** **Lot Number:** 34

Driving Directions: I40W to US Hwy 64N → L on Lippard Farm Rd → L on Stones Edge → L on Gemstone → R on Zircon → Property at corner of Zircon & Peridot

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

CHECK FOUNDATION TYPE

(X) New Single Family Residence — Maximum Number of Bedrooms: 4 — (✓) 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:

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

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed:
( ) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional (✓) Other: Pump / Panel

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.

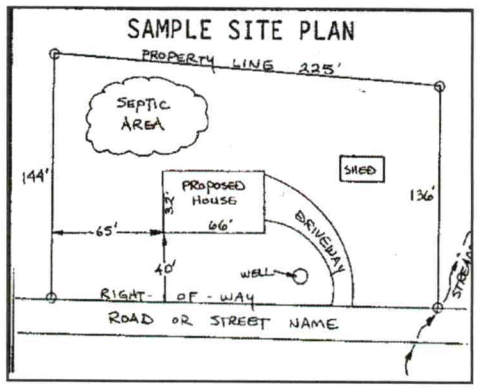
Signature: Todd D Beddard — 2/25/2022
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE

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:

- ( ) **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**

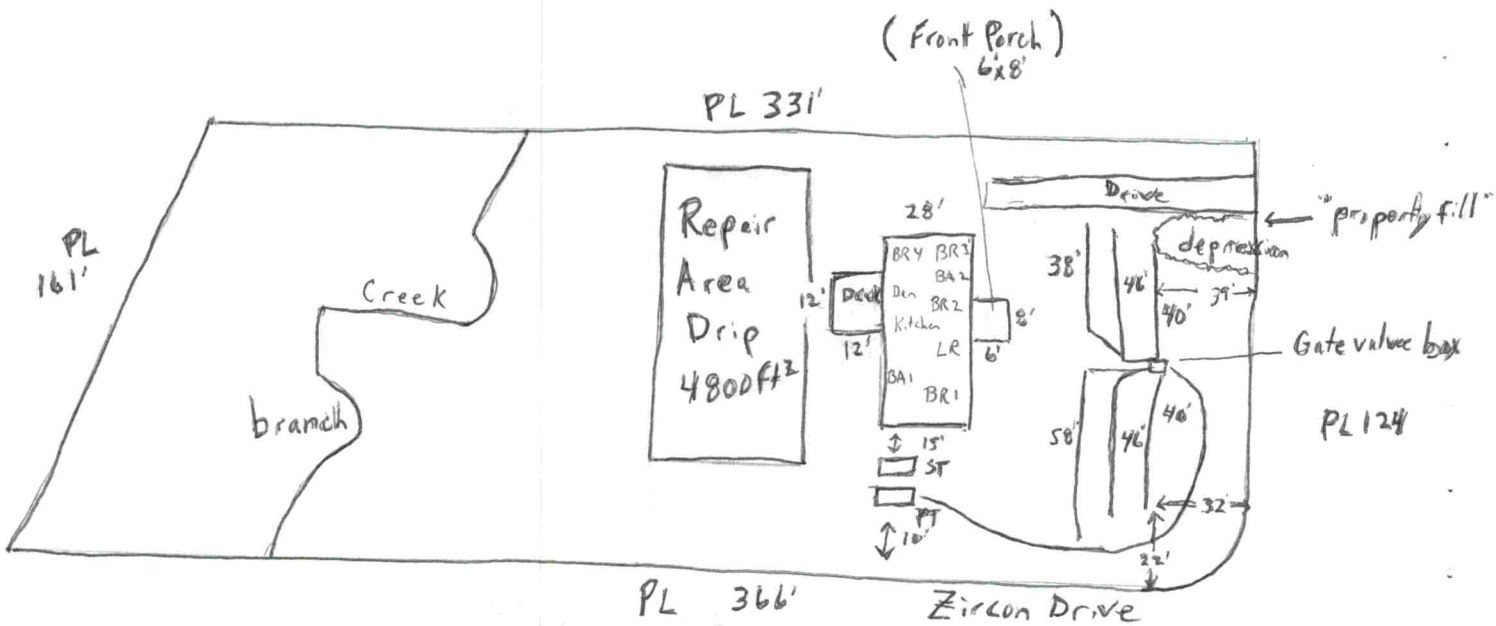
Circle N/A on the following if appropriate:

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

105 Peridot, Statesville, NC



See attached for detailed house plan. Doublewide (2021 Tru by Clayton-Marvel)
- 28'x56' 4BR/2BA

Signature: J. D. Beddard

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

2/25/2022

DATE

Public Health
Prevent. Promote. Protect.
Iredell County Health Department

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

Public Health
Prevent. Promote. Protect.
Iredell County Health Department

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, D. Stephen Jones, Jr. - Juniper Property Company, LLC, am the legal owner(s) of the property located at 105 Peridot Dr, Statesville NC 28625, identified as PIN (Parcel Identification Number) 4705858752, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Todd Beddard / Juniper Property Company, 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.

D. Stephen Jones, Jr.
Signature of Owner(s)

2/25/2022
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

TRU HOMES

Acknowledgement Of Plans Submittal ONLY!
Date 3/9/2022
Date 3/9/22

MARVEL

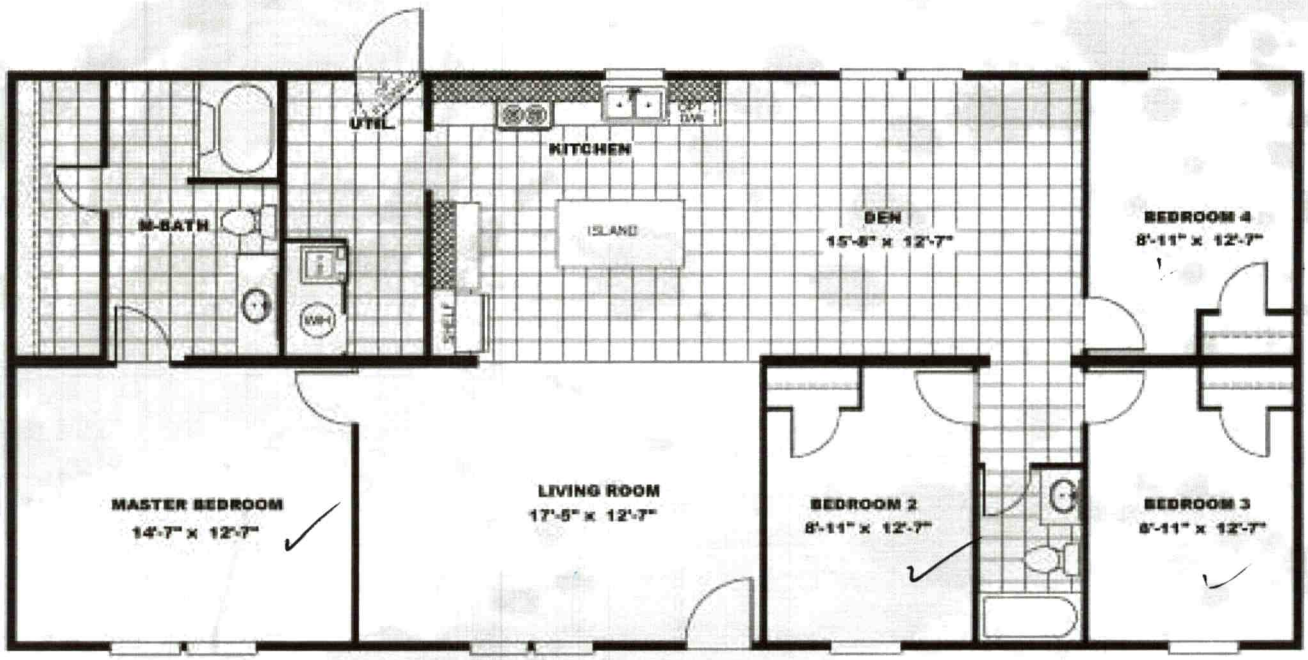
TRU28564A

1,475 sq ft // 4 beds // 2 baths



56'

28'









The home series and floor plans shown will have starting prices within the price range indicated. Your local Home Center can quote you specific prices and terms of purchase for specific homes. TRU Homes invests in continuous product and process improvement. All home series, floor plans, specifications, dimensions, features, materials, availability, and starting prices shown are artist's renderings or estimates and are subject to change without notice or obligation. Dimensions are nominal and length and width measurements are from exterior wall to exterior wall. Starting prices include the home only, plus typical delivery and installation. Starting prices do not include other costs such as taxes, title fees, insurance premiums, filing or recording fees, land or improvements to the land, optional home features, optional delivery or installation services, wheels and axles, community or homeowner association fees, or any other items not shown on your Retailer Closing Agreement and related documents (your RDA). Your RDA will show the details of your purchase. 2018 TRU Homes. All rights reserved.

Engineers and Soil Scientists

Agri-Waste Technology, Inc.
501 N Salem Street, Suite 203, Apex, NC 27502
agriwaste.com | 919.859.0669

SEPTIC SYSTEM
AGREEMENT FOR PROFESSIONAL ENVIRONMENTAL SERVICES
March 14, 2023

Client:	Timothy Smith C/O Juniper Property Company
Client Address:	1377 Shearers Rd, Mooresville NC 28115
Client Email:	prolineconst@gmail.com
Client Phone:	704-361-2367
System Location:	105 Peridot Dr, Statesville NC 28625

LIST OF ATTACHMENTS

Addendum	Septic Inspection and Maintenance Agreement
Attachment A	Scope of Services

This Agreement for Professional Environmental Services ("Agreement") made and entered into on March 14, 2023 by and between Timothy Smith C/O Juniper Property Company (hereinafter referred to as "Client") located at 1377 Shearers Rd, Mooresville NC 28115, email prolineconst@gmail.com phone 704-361-2367 and AGRI-WASTE TECHNOLOGY, INC., a North Carolina corporation, having its principal place of business located at 501 N. Salem Street, Suite 203, Apex, NC 27502, (919) 859-0669 (hereinafter referred to as "AWT").

RECITALS:
WHEREAS, Client is desirous of entering into an agreement with AWT and AWT is desirous of entering into an agreement with Client to perform professional environmental services ("Services") for a property or facility ("Site"), upon the terms and subject to the conditions hereinafter set forth; and

WHEREAS, AWT is engaged in the business of providing such professional environmental services.

NOW, THEREFORE, in consideration of the mutual covenants and agreements contained herein, and for such other good and valuable consideration, the receipt and adequacy of which are hereby admitted and acknowledged, the parties hereto agree as follows:

1 Professional Services
AWT shall perform the Services specified in Attachment A according to the terms and conditions of the Addendum (Septic Inspection and Maintenance Agreement). The cost of services is based upon the Schedule of Fees, available upon request. Attachment A and the Addendum are incorporated herein.

2 Safety

With respect to the performance of the Services, AWT shall take safety precautions required by federal, state and local laws, rules, regulations, statutes or ordinances. AWT shall abide by Client's safety rules to the extent that Client informs AWT of such rules. If Client conducts activities at the Site at any time scheduled by AWT to undertake Services at the Site, AWT shall not be responsible for Site safety, and shall have neither the right nor the obligation to direct or stop the work of Client's contractors, agents, or employees.

3 Project Site

3.1 AWT will take reasonable precautions at the Site to minimize damage to the Site from the Services performed by AWT. Client recognizes that the performance of the Services may cause alteration or damage to the Site, and that such alteration or damage is inherent to the performance of the Services. Absent negligence for which AWT, it's agents or subcontractors is solely responsible, or an intentional act by AWT, it's agents or subcontractors beyond the scope of the Services, Client waives any right to seek reimbursement from AWT or otherwise to hold, or seek to hold, AWT liable or responsible for any such exclusive property of AWT.

3.2 If Client does not own the Site, Client agrees to notify the owner and any operators of the Site of the aforementioned possibility of unavoidable alteration and damage.

3.3 Client agrees to disclose the identity of all utilities serving the Site and the presence and accurate location of hidden or obscure man-made objects relative to field tests or boring locations of which it knows or has reason to

3.4 AWT will not be liable for damage or injury to subterranean structures (pipes, tanks, telephone cables, etc.) arising from the performance of AWT's services when the existence of such subterranean structures are known or reasonably should be known by Client and are not called to AWT's attention by Client, or when the location of such subterranean structures is incorrectly shown or described in the information furnished to AWT.

4 Independent Contractor

4.1 The parties acknowledge that nothing contained in this Agreement shall create an employer-employee, joint venture, agency, or other relationship between AWT and Client. The parties acknowledge that AWT is acting as an "independent contractor."

4.2 Neither party's employees or agents are authorized to represent the other party or to make commitments in any form whatsoever on behalf of the other party unless expressly authorized by this Agreement or in a separate writing signed by the other party.

4.3 That AWT will perform the Services for Client in a professional manner, using that degree of care and skill ordinarily exercised by and consistent with the standards of competent consultants practicing in the same or similar locality as the Project.

5 Indemnification

5.1 Client agrees to indemnify and hold harmless AWT against all claims, suits, losses, and liabilities on account of injuries to, or death of persons (including employees of either party), or damage to property, in connection with or as a result of the performance of the Services undertaken pursuant to this Agreement except when such injuries, death, or property damage were the result of the sole negligence of AWT, or intentional act of AWT beyond the scope of the Services.

5.2 Client agrees to indemnify and hold harmless AWT from all claims, suits, losses, and property liability resulting from unusual subsurface conditions and from damage to subsurface structures owned by Client or third parties which occurs in the performance of the Services, whose nature, presence or locations were not revealed to AWT, and to reimburse AWT for expenses in connection with any such claims or suits, including attorney's fees. Unusual subsurface conditions, for the purpose of this paragraph, shall be determined to be subsurface conditions other than those which

professional competent consultants using that degree of care and skill ordinarily exercised by and consistent with the standards of competent consultants practicing in the same locality as the project, and relying on information provided by Client or available to the public through literature or record searches, and on its own specialized training and expertise, would reasonably expect to be present.

5.3 Absent negligence for which AWT, its agent or subcontractors is solely responsible, or an intentional act by AWT, its agents or subcontractors beyond the scope of the Services, Client agrees to indemnify, defend and hold harmless AWT against any claims by the owner or persons having possession of the Site other than Client which are related to alteration or damage at the Site due to the performance of the Services.

6 Insurance

AWT shall maintain at its own expense the following insurance subject to normal industry exclusions: (1) Workmen's Compensation Insurance for statutory obligations imposed by workman's compensation or occupational disease laws; (2) Employer's General Liability Insurance; (3) Comprehensive Automobile Liability Insurance; (4) Professional Liability Insurance; (5) Pollution Liability Insurance. Certificates can be issued upon request identifying details and limits of coverage. Client agrees that liability on behalf of AWT shall be limited and shall not exceed the contracted value of services as specified in Attachment A.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their duly authorized representatives.

Timothy Smith C/O Juniper Property Company
Title: Client

AGRI-WASTE TECHNOLOGY, INC., a North Carolina Corporation:

Jeff Vaughan

Title: President March 14, 2023

ADDENDUM

SEPTIC INSPECTION AND MAINTENANCE AGREEMENT

Client: Timothy Smith C/O Juniper Property Company March 14, 2023

STATE OF NORTH CAROLINA
COUNTY OF IREDELL

This Agreement is made and entered into by and between "Client" and AGRI-WASTE TECHNOLOGY, INC., (hereinafter referred to as "Contractor").

WITNESSETH

WHEREAS, the Client owns or controls the property upon which a ground absorption sewage treatment system (hereinafter "system") is installed, such system being designated a Type IV system under the Rules for Sanitary Sewage Collection, Treatment and Disposal found at 15A N.C. Admin. Code 18A.1900 et seq.; and

WHEREAS, 15A N.C. Admin. Code 18A.1961 requires a contract to be executed between the system owner and a management entity prior to the issuance of an Operation Permit for said system; and

WHEREAS, the Contractor is a management entity of a type authorized by 15A N.C. Admin. Code 18A.1961 to manage a Type IV system.

NOW THEREFORE, in consideration of the premises and of the mutual covenants and promises contained in this Agreement, it is hereby agreed by and between the Client and the Contractor as stipulated in the Scope of Services (Attachment A) and below.

1. Term: This Agreement shall remain in effect until terminated.
   A. Automatic Termination
      This agreement shall automatically terminate if the Operation Permit for the system is revoked and all appeals of the revocation are exhausted or time for taking an appeal has passed.
   B. Termination by Mutual Consent
      The Parties may mutually agree to terminate this Agreement by giving written notice of termination by mutual consent to the Local Health Department thirty (30) days in advance of the date of termination.
   C. Termination by the Client
      The Client may terminate this Agreement by giving notice to the Contractor and to the Local Health Department thirty (30) days in advance of the date of termination.
   D. Termination by the Contractor
      (1) The Contractor may terminate this Agreement for Cause by giving written notice of intent to terminate this Agreement to the Client and to the Local Health Department thirty (30) days in advance of the date of termination.
      Cause shall be defined as:
         a. Failure to remit payment for any bill for Services performed under and in accordance with this Agreement if said bill is not paid within ten (10) days of receipt by the Owner of the bill. If said bill is paid after notice of termination of this Agreement, the Agreement shall continue in effect; or
         b. Failure of the Client to provide the Contractor authorization to complete needed repairs or satisfactory evidence that needed repairs to the system were completed by another entity

within 30 days of receipt of notice of needed repairs or evidence of completion of said repairs is provided after notice of termination is given but prior to the date of termination of this Agreement, this Agreement shall continue in effect;

c. Failure of the Client to allow the Contractor such access to the system as is reasonably necessary in order for the Contractor to comply with the terms of this Agreement.

(2) The Contractor may not terminate this Agreement without cause, but may assign its rights and duties under this Agreement as provided by paragraph 2, below.

2. Assignment

A. Assignment by the Client. The Client shall notify the Contractor of the name and address of any purchaser of the property on which the system is located. The Client shall also notify any purchaser of the property on which the system is located of the existence of this Agreement and shall assign all rights and duties under this Agreement to said purchaser.

B. Assignment by the Contractor. The Contractor may assign its rights and duties under this Agreement to another management entity which is qualified pursuant to 15A N.C. Admin. Code 18A.1961 to manage a Type IV system upon thirty (30) days written notice to the Client and to the Local Health Department.

3. Use of Subcontractors

The Contractor may subcontract with such manufacturers, suppliers and contractors as it deems desirable to perform any of the Contractor's duties under this Agreement. The Contractor shall at all times remain responsible for the performance of and payment for all work performed by all subcontractors.

4. Representations

The Parties represent to each other that each has the power, authority and legal right to enter into and perform it's obligations as set forth in this Agreement.

5. Regulatory Amendments

References in this Agreement to sections of the Administrative Code shall include such rules as they may be amended in the future.

6. No Implied Waiver

The waiver by either Party of the default or a breach by the other Party of any provision of this Agreement shall not operate or be construed to operate as a waiver of any subsequent default or breach. The failure at any time of either Party to enforce any provision of this Agreement (A) shall not be construed to be a waiver of such provisions, or of any other provision; and (B) shall not in any way, affect the validity of this Agreement, or any part of this Agreement, or the right of either Party thereafter to enforce each and every provision of this Agreement.

7. Notice

Every notice required under this Agreement shall be in writing and shall be deemed sufficiently given if delivered in person or sent by certified or registered mail, return receipt requested, postage prepaid to the Party to be notified and addressed as follows:

To the Client:
Timothy Smith C/O Juniper Property Company
1377 Shearers Rd, Mooresville NC 28115

To the Contractor:
Agri-Waste Technology, Inc.
501 N. Salem Street, Suite 203
Apex, NC 27502

To the Local Health Department:
Iredell County Health Department
PO Box 788
Statesville, NC 28687

The date of any Notice shall be the date of personal delivery or the date shown on the return receipt as the date of delivery or attempted deliver, as the case may be. Changes in the respective address to which notice may be made from time to time by either Party shall be given by notice to the other party.

8. Place of Agreement

This Agreement and any questions concerning it's validity, construction, or performance shall be governed by the laws of the State of North Carolina, notwithstanding the place of executions, or the order in which the signatures of the Parties are affixed.

9. Entire Agreement and Amendment

This Agreement supersedes all prior negotiations, agreements and understandings between the Parties with respect to the subject matter hereof and constitutes the entire Agreement between the Parties with respect to the subject matter hereof. To be effective, any amendment or modification to this Agreement must be in writing and must be signed by the Parties.

10. Severability

In the event that any provision of this Agreement shall, for any reason, be determined to be invalid, illegal or unenforceable in any respect, the Parties shall negotiate in good faith and agree to such amendments, modifications or supplements of or to this Agreement or such other appropriate actions as shall, to the maximum practicable in light of such determination, implement and give effect to the intentions of the Parties as reflected in this Agreement, and the other provisions of this Agreement shall, as so amended, modified, supplemented or otherwise affected by such actions, remain in full force and effect.

IN TESTIMONY WHEREOF, the Parties hereto have executed this Agreement the day and year first above written.

Timothy Smith C/O Juniper Property Company

March 14, 2023
DATE

Jeff Vaughan, Certified Subsurface System Operator
Certification #24312

March 14, 2023
DATE

ATTACHMENT A

This attachment outlines the specific tasks to be performed by Agri-Waste Technology, Inc. during the term and under the conditions specified in that certain Agreement for Professional Services with:

CLIENT Timothy Smith C/O Juniper Property Company DATED March 14, 2023

1. AWT shall perform the following services on the Client's system located at:
   105 Peridot Dr, Statesville NC 28625
   A. AWT shall inspect the system at least at the frequency required in Table V(b) of 15A N.C. Admin. Code 8A.1961(b) for a Type IV System.
   B. AWT shall perform the routine evaluation procedures as specified on a Subsurface Wastewater System Monitoring Report form as specified in the NCDENR Innovative System Approval and/or Modified Approval for a Drip System.
   C. AWT shall report the results of its inspections to Client and the Local Health Department (as needed) at the frequency specified in Table V(b) of 15A N.C. Admin. Code 18A.1961(b) for a Type IV System.
   D. If an inspection indicates the need for system repairs, AWT shall notify the local health department within 48 hours of the inspection.
   E. AWT shall notify the Owner of needed repairs which are outside the scope of routine maintenance described in subparagraph (b) above.
   F. AWT shall employ or shall contract with a certified operator(s) if required by Table V(b) of 15A N.C. Admin. Code 18A.1961(b) for a Type IV System.
   G. AWT shall respond to a request for a nonscheduled service or maintenance call within 48 hours after receipt of such request.
2. The Client's Obligations:
   A. The client shall pay AWT $350 per year ($175 per inspection) for the required semi-annual inspections. The client shall pay to AWT their normal and customary fees for any work performed on the system as a result of nonscheduled service or maintenance calls. All fees are due and payable within ten (10) days of billing. Payments due AWT and unpaid by the Client after thirty (30) days shall accrue interest from the due date until paid at a rate of 1 ½ percent per month.
   B. Within 30 days of receipt of notice of needed repairs pursuant to paragraph 1.e. above, the Client shall arrange to have the needed repairs completed and shall provide to AWT evidence that the needed repairs were satisfactorily completed.
   C. The Client shall provide AWT with such access to the system as is reasonably necessary for AWT to comply with the terms of this Agreement.

Timothy Smith C/O Juniper Property Company

March 14, 2023
DATE

Jeff Vaughan, President
Agri-Waste Technology, Inc.

Proposal is good for 60 days from:
March 14, 2023
DATE