ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 324655

BB

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

PIN # 3793 -- 44 -- 8612

APPLICANT/OWNER: Cornerstone III Properties | APPLICANT ADDRESS: 234 Kirkley Park 29715

SITE ADDRESS: 100 Ping Ct., Statesville 28677 | PHONE: 704-301-3229 | ALT. PHONE

SITE DIRECTIONS: Goble Rd - (L) Mock Mill - (R) Titleist - (R) Big Bertha | SAP CONTROLLED: ☑ YES ☐ NO

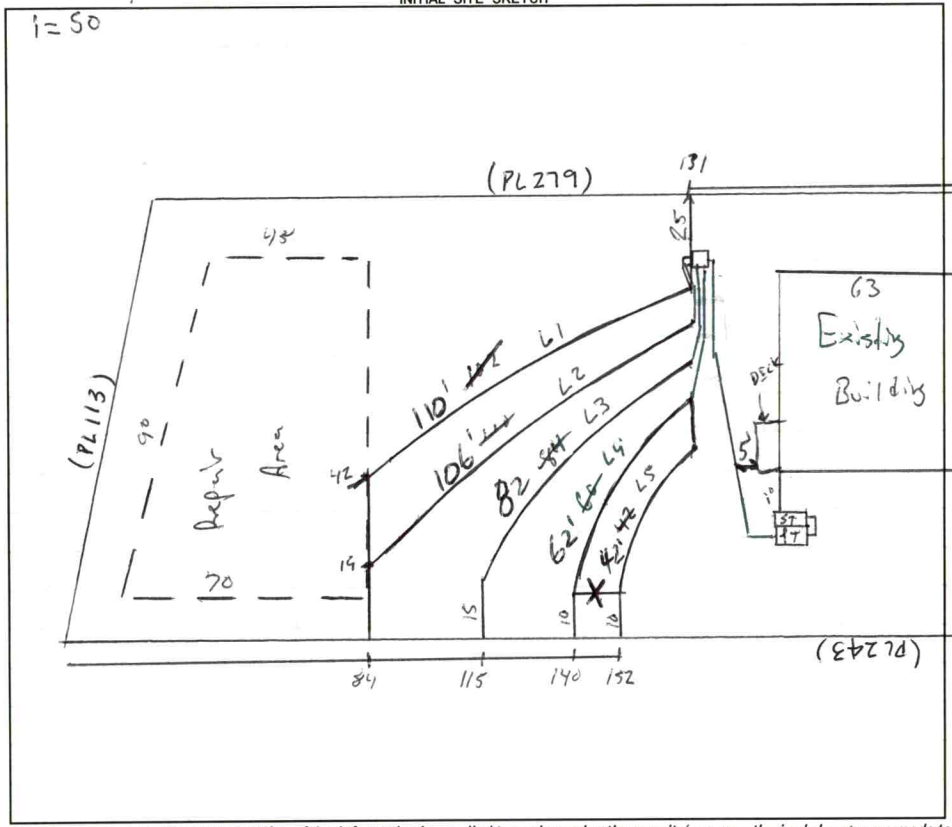
SUBDIVISION: Augusta Greens | SECTION: — | LOT # 27 | LOT AREA: .72 Ac. | DESIGN FLOW: 480 | L.T.A.R.: .3

Septic Tank	1000 (gal)	STB	760	Date	8-26-2023	☑ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms 4
Pump Tank	1000 (gal)	PT	363	Date	A004296	System Description:	25% Reduction - PM	☐ Business	No. Persons 8
Pump Make	GOULDS	Model	WED3J2MU	Serial #	9-3-2023	Repair System Description:	50% Reduction - PM	☐ Other	No. Employees
# Nitrification Fields	1	# Lines	5	Linear Ft	400	Maintenance Agreement Required:	☐ YES ☑ NO	☐ Slab	☑ Crawl Space
Trench Width	36"	Trench Bottom Depth (Low Side)	31 in max	Gravel Depth	N/A	☐ GRAVITY	☑ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☐ Private ☑ Public ☐ Community

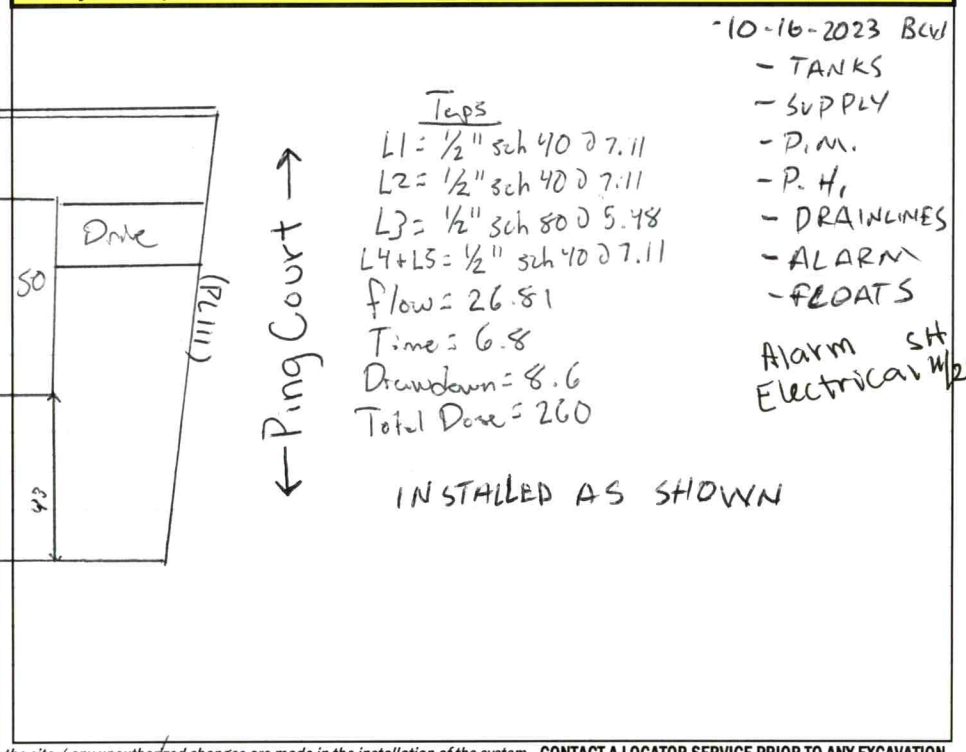
Comments / Conditions: Install on contour with 9ft on center. Lines can move up hill if needed since it is now pump. Do not drive, park or construct on septic area. Lines 4+5 will be connected.

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: Online Signature | Date: | Installed by: LENTZ WASTE WATER

IMPROVEMENT PERMIT by: [illegible] | Date: 6/7/23 | OPERATION PERMIT by: Sydney Holland | Date: 11/28/23

AUTHORIZATION TO CONSTRUCT by: [illegible] | Date: 6/7/23 | 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 1 of 1
PROPERTY ID #: 5793448677
COUNTY: Iredell

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

OWNER: Cornerstone III Properties
ADDRESS: 134 Kinsley Park Dr
PROPOSED FACILITY: SFR
PROPOSED DESIGN FLOW (.1949): 460
LOCATION OF SITE: 100 Ring Ct Statesville
APPLICATION DATE: 1/12/22
DATE EVALUATED: 6/2/22
PROPERTY SIZE: .72 Ac
PROPERTY RECORDED: yes

WATER SUPPLY: ☐ Private ☑ Public ☐ Well ☐ Spring ☐ Other
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	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS 11%	0-15	CL/SBK	SS SP FR SE	–	32	Heavy Sep inclusions at 24	Mica at 30-55	PS .3
		15-32	CL/SBK	SS SP FR SE					
		32-55	LSAP/M	SE					
2	LS 7%	0-20	CL/SBK	SS SP FR SE	–	35	Heavy Sep inclusions at 32	Mica 40-57	PS .3
		20-35	CL/SBK	SS SP FR SE					
		35-57	LSAP	SE					
3	LS 14%	0-17	Disturbed from clearing		weak structure	34	Litho w/ Sep		PS .3
		17-34	CL/SBK	SS SP FR SE	–				
		34-55	LSAP/M	SE					
4	LS 10%	0-9	SCL/SE	MS MP FR SE	–	40	Litho w/ Sep at 42	–	PS .3
		9-26	C/SBK	S P FR SE					
		26-40	CL/SBK	SS SP FR SE					
		40-66	LSAP/M	SE					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	400	267
System Type(s)	25%	50%
Site LTAR	.3	.3

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: Matthew Williamson
OTHER(S) PRESENT:

COMMENTS:

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.

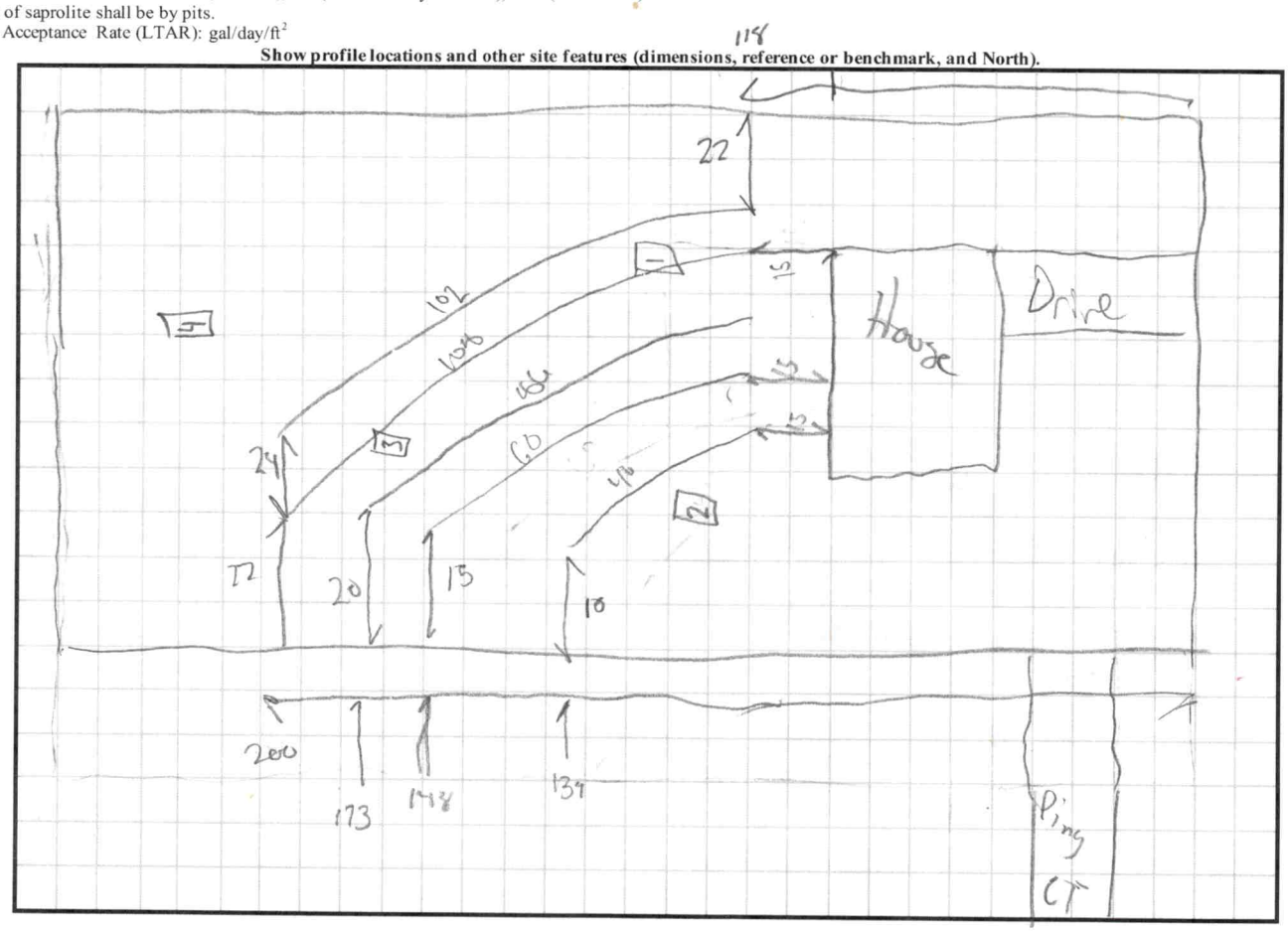
NOTES

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).



RECEIVED FEB 9 - 2022

APPLICATION MUST BE FILLED OUT COMPLETELY & BE LEGIBLE OR IT WILL NOT BE PROCESSED AP- 324655

Iredell County Health Department – Environmental Health Division

PAGE 1: *APPLICATION FORM* Paid $500.00

SEPTIC

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
(✓) Septic Improvement Permit ( ) Authorization to Construct ( ) Existing System Inspection ( ) Septic System Repair

THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED. APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE 15A NCAC 18A .1937(f) FOR DETAILS.

Page 2: *Site Plan Worksheet* form MUST accompany this application

The following optional attachments may also be submitted: ( ) Survey Plat, scaled no more than 1 inch = 60 feet
( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

Place an (X) beside whichever is submitted if applicable

Applicant Information: (PRINT CLEARLY)

Applicant Name: CORNERSTONE III Properties Address: 234 KINGSLEY PARK DR. FT. MILL SC Zip: 29715

Applicant Email: STAN@CORNERSTONE3P.COM Phone: 704 301 3229 Alt. Phone: X

Owner Name: BULLER RIVER DEVELOPMENT Address: 234 KINGSLEY PARK DR. FT MILL SC Zip: 29715

Owner Email: N/A Phone: N/A Alt. Phone: N/A

Property Information:

Street Address: 100 PING COURT PIN# 3793-44-8612

Subdivision Name: AUGUSTA GREENS Section/Phase: _____ Lot Number: 27

Driving Directions: I-40 EAST / RT. GOBLE RD / LEFT MOCK MILL RD / RT TITLEIST DR. / RT ON BIG BERTHA

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

(✓) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition
( ) Repair to failing septic system ___ Tank ___ Drain lines Describe Problem: _____

Maximum Number of Bedrooms: 4
Maximum Number of Occupants: 4
( ) Swimming Pool
( ) Other Addition/Structure: _____

CHECK FOUNDATION TYPE
(✓) Crawl Space Foundation
( ) Concrete Slab Foundation
( ) Basement with Plumbing
( ) Basement without Plumbing

Non-Residential Site Development: Type of Business: _____
Square Footage of Building: _____ Max. Number of Employees: _____ Max. Number of Seats/Beds/Other: _____

Water Supply: ( ) Replacement Well – Reason: _____
( ) Multi-connection Well Number of Houses: 1 Number of Persons: _____
( ) New Well ( ) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

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

Please answer the following to the best of your ability:
( ) Yes (✓) No Does the site contain any jurisdictional wetlands?
( ) Yes (✓) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (✓) No Is the site subject to approval by any other public agency?

I have read this application and certify that the information provided herein is true, complete, and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed.

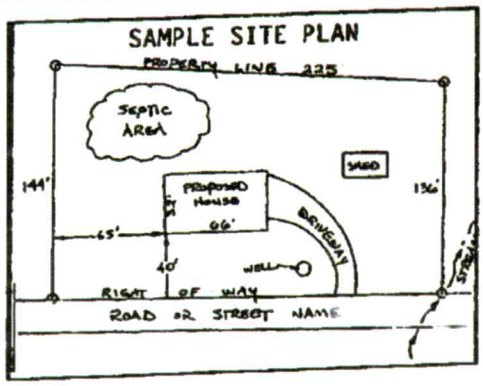
[signature] 1/12/22
DATE

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:

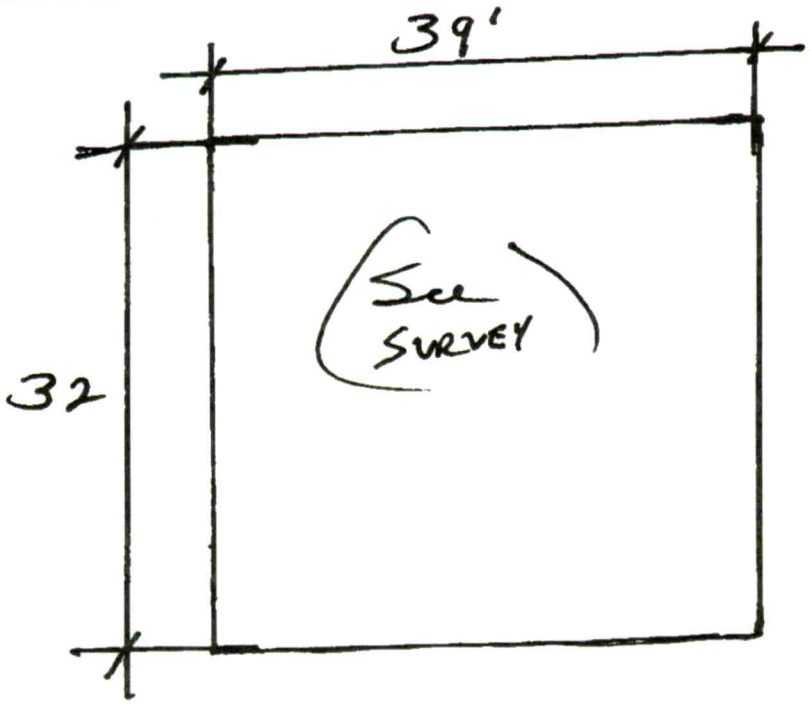
- X Property Line measurements are clearly identified
- X All proposed structures are indicated
- X Front and side setbacks from property line
- X Preferred driveway location and well location
- X Area you prefer your septic system to be placed
- X North arrow, or other sufficient indicator of direction

Circle N/A on the following if appropriate:

- Location of septic systems and wells within 100' of your property (N/A)
- Location of easements and rights of ways on your property (N/A)
- Location of any designated wetlands on the property (N/A)

USE THIS SPACE TO DRAW YOUR SITE PLAN

Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site

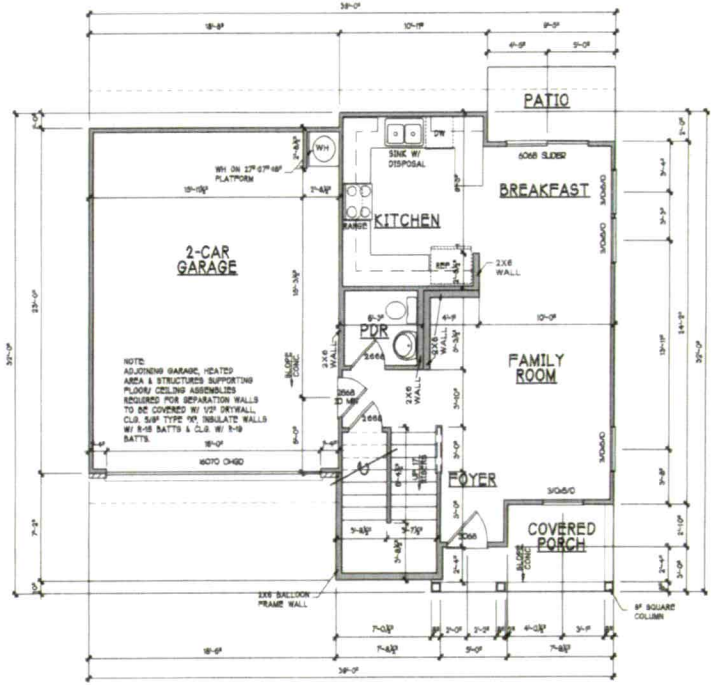


Signature: Tom Crumley
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

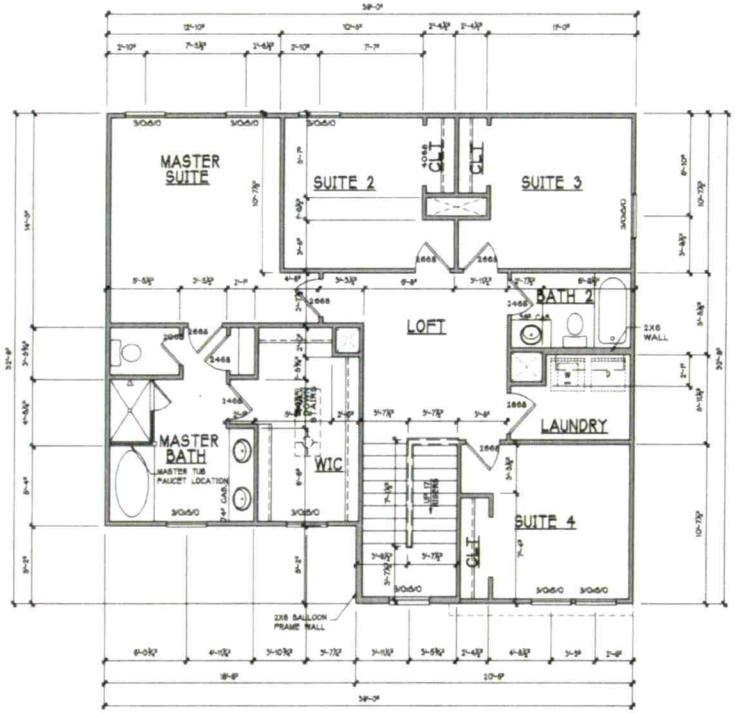
1/12/22
DATE

Acknowledgement Of
Plans Submittal ONLY!
Date 6-24-22
Date 6/13/22

FIRST FLOOR NOTES:
- FULL 4" OR 6" EXTERIOR WALL WERE USED IN DETERMINING DIMENSIONS ON PLANS.
- FRAMERS SHALL START ALL WALL LAYOUTS FROM THE REAR OF THE HOUSE
- ALL ANGLED WALL ARE 45 DEGREES OR 90 DEGREES UNLESS NOTED OTHERWISE
- ALL OVERALL DIMENSIONS SHALL BE FROM OUT TO OUT OF FRAMING. INTERIOR DIMENSIONS SHALL BE FROM ONE SIDE OF STUD
- ALL INTERIOR DOORS ARE 4" FROM WALL UNLESS NOTED OTHERWISE
- WHEN HOUSE IS REVERSED, WASHER AND DRYER HOOKUPS TO REMAIN ORIENTED WITH WASHER ON LEFT AND DRYER ON RIGHT
- MASTER MOUNTS SHALL BE PLACED ON ALL EXTERIOR LIGHTS AND HOSE BIBBS.
- FRAMED CAVITY WALLS (IE. TUBS, SHOWERS, STAIRS & FIREPLACES) SHALL BE INSULATED WITH AIR BARRIER PER ENERGY CODE.
- ANY WINDOW W/ A SILL OF LESS THAN 24" AFF OR EQUAL TO OR GREATER THAN 72" SFF MUST HAVE WOOD & MAY BE SUBJECT TO FALL PROTECT RULE.
- ALL SHEETROCK OPENING SHALL BE 12" BELOW CEILING TYP, U.N.O.
- ALL PANTRY/LINEN SHALL HAVE (5) 12" SHELVES TYP, U.N.O.



1 / 40A ELEV. "A" FIRST FLOOR PLAN
SCALE: 1/4"=1'-0" (FOR 24"X36" SHEET SIZE)
SCALE: 1/8"=1'-0" (FOR 12"X18" SHEET SIZE)



2 / 40A ELEV. "A" SECOND FLOOR PLAN
SCALE: 1/4"=1'-0" (FOR 24"X36" SHEET SIZE)
SCALE: 1/8"=1'-0" (FOR 12"X18" SHEET SIZE)

SQUARE FOOTAGE:

1ST. FLR.	567 SQ. FT
2ND FLR.	1178 SQ. FT
TOTAL HEATED:	1746 SQ. FT
FRONT PORCH:	32 SQ. FT
REAR PATIO:	47 SQ. FT
2-CAR GARAGE:	428 SQ. FT
TOTAL UNHEATED:	828 SQ. FT
TOTAL UNDER ROOF:	1573 SQ. FT

CORNERSTONE III PROPERTIES

PROJECT TITLE
BEDFORD PLAN

PROJECT NUMBER
ISSUE DATE

DRAWING DATA
DRAWN BY:
CHECKED BY:
FILE NUMBER:

SHEET TITLE
FLOOR PLAN

SHEET NUMBER
4.0A

Notice

* Property subject to any easements and right of way on record, and all NCDOT easements and rights of way.

* This survey is subject to any facts that may be disclosed by a full and accurate title search.

* This survey plat does not show any unrecorded, written or unwritten easements, dedications or other encumbrances. Such burdens could exist on this property and not appear on this plat. Accordingly, users of this plat are warned to remain alert for the existence of such unrecorded burdens not shown hereon.

* This plat was drawn for the exclusive use of the party named hereon. Said certificates do not extend to any unnamed person without an express recertification by the surveyor naming said person.

* This plat represents an actual field survey that meets or exceeds the minimum requirements of a Class A 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 1607.

* The Global Navigation Satellite System (GNSS) was used to perform to geospatial positioning accuracy standards, part 2 standards for geodetic networks at the 95% confidence accuracy classifiction (95% confidence) using real time kinematic.

I, Ted M Benbow, certify that this map was drawn under my supervision from an actual GPS survey made under my supervision and the following information was used to perform the survey.

Class of Survey: CLASS A
Positional Accuracy: 0.06'
Type of GPS Field Procedure: RTK
Dates of Survey: 12/03/2021-12/07/2021
Datum/Epoch: NAD83 (2011)
Published/Fixed-Control Use: VRS
GEOID Model: 2018
Combined Grid Factor: 0.99987296
Units: US Survey Feet

* Area determined by coordinate computations.

* No NGS or NCGS Horiz. Control Monument found within 2,000 feet of the site.

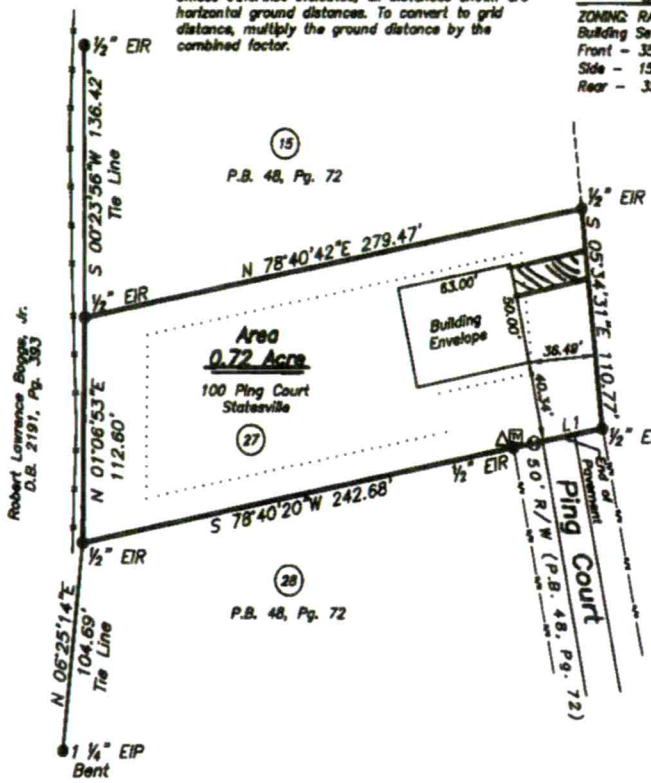
Witness this my original signature, registration number and seal this 7th day of December, 2021 A.D.

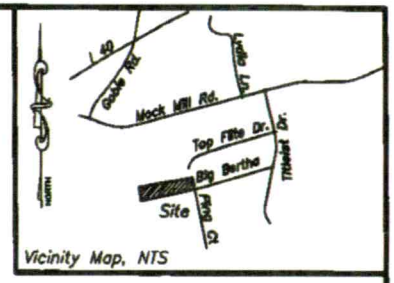
Ted M. Benbow NC PLS L-3175
Firm License # C-1588

NORTH CAROLINA PROFESSIONAL SEAL L-3175 LAND SURVEYOR TED M. BENBOW

TED BENBOW
Land Surveying
Proudly Surveying Iredell County
Since 1989
630 SIGNAL HILL DRIVE EXT., STATESVILLE, NC 28625
PHONE (704) 878-9661
www.boundarydevelopment.com

Unless otherwise indicated, all distances shown are horizontal ground distances. To convert to grid distance, multiply the ground distance by the combined factor.





Zoning

ZONING: RA (Iredell County)
Building Setbacks
Front - 35'
Side - 15'
Rear - 35'

Legend

CAPS ON MONUMENTS SET CONTAIN THE SURVEYORS NAME AND LICENSE NUMBER.

- EXISTING MONUMENT FOUND AS INDICATED
- △ ..... UTILITY HOOKUP
- TV ..... TV BOX
- WV ..... WATER VALVE
- EIP ..... EXISTING IRON PIPE AS SHOWN
- EIR ..... EXISTING IRON ROD AS SHOWN
- PIN ..... PARCEL IDENTIFICATION NUMBER
- EP ..... EDGE OF PAVEMENT
- R/W ..... RIGHT OF WAY
- NTS ..... NOT TO SCALE
- LINE SURVEYED
- TIE LINE SURVEYED
- LINE NOT SURVEYED
- R/W — RIGHT-OF-WAY LINE
- WIRE FENCE LINE
- SETBACK LINE



Course	Bearing	Distance
L1	S 79°00'02" W	49.95'

Flood Hazard Area Certificate

According to mapping provided by the Federal Emergency Management Agency and shown on the Digital Flood Insurance Rate Map (DFIRM) Panel 3793, Iredell County, North Carolina, effective date: 3/18/2008, the property shown hereon is not located within a special flood hazard area. The property is entirely within an area designated "Zone X - other areas". Areas determined to be outside the 0.2% annual chance floodplain: areas outside future conditions 1% annual chance floodplain.

60 0 60 120 180
GRAPHIC SCALE - 1" = 60'

Boundary Survey For:

Buller River Development Partners, LP

Shiloh Township, Iredell County, NC
Owners of Record: Ismael Agosto
Deed Reference: D.B. 1710, Pg. 2028
Plat Reference: P.B. 48, Pg. 72
PIN: 3793-44-8612
Job Number: 2112401.DWG (2112401.CRD)
Field Work: 12/03/2021
Plat Date: 12/07/2021

Public Health

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

Public 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, Pam Harding, am the legal owner(s) of the property located at 100 Ping Court, identified as PIN (Parcel Identification Number) 3793-44-8612, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) STAN Pressley/Cornerstone III, 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.

Pam Harding
_____
Signature of Owner(s)

1/12/22
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

ENVIRONMENTAL HEALTH REQUIREMENTS for SEPTIC and WELL PERMITS

The following items must be completed *PRIOR* to the *SUBMITTAL* of any Environmental Health Application. Incomplete applications will be returned to the applicant and cannot be processed or placed on the work list

***** Initial all lines below to indicate you have submitted each form and completed every site requirement *****

SWL **Complete all Environmental Health forms:**

_____ Application
_____ Site Plan including the dimensions of proposed structure, addition, pool etc.
_____ Documentation to Authorize Owner Agent (even if the property owner is the applicant – complete section 1 or 2)
_____ Copy of Zoning Permit when applicable
_____ Sign this sheet after you have completed all items

SWL **Lot must be cleared of heavy undergrowth.** In order to evaluate the lot, the footprint of the proposed structure must be visible. Adequate area for the septic drain field and repair area must be sufficiently cleared of heavy undergrowth, with 50 feet of visibility in all directions. Inspectors must be able to evaluate the property, shoot laser level elevations, layout the drain field, do soils work, etc. **If the lot is not cleared sufficiently, then a $100 site revisit fee will be charged and the evaluation will be put on HOLD until the requirement is met.**

SWL **Clearly mark all property corners by locating existing iron or concrete markers.** Flag all property lines every 25 feet if adjacent corners are not visible when standing on any given corner. Property lines must be flagged by a licensed NC surveyor & easily identified **prior to application submittal** (exception may apply for septic repair evaluations only). 'Mow lines' and/or fence lines do NOT constitute marked lines. **If the property lines are not properly marked when the lot is ready to be evaluated, then the application will be put on HOLD and a $100 site re-visit fee charged.**

SWL **Stake or flag the footprint of the proposed structure, addition, pool etc. to match the site plan submitted.** The propos structure, etc. must be staked out on the property as per the site plan.

SWL **If an Authorization to Construct (AC) is desired,** submit a recorded copy of the plat for newly created or subdivided lot(s) a a LEGIBLE copy of the basic floor plan no larger than 8 ½" x 14" for each floor of the structure including decks, porches, etc. **The overall dimensions must be clearly noted & the rooms labeled.**

Any site not meeting the above requirements when staff arrives for the evaluation will result in a $100 site revisit fee being charged and the request being placed on HOLD. This will delay the processing of the application. *Once work by Environmental Health staff begins, the up-front fees paid toward securing any health department permit are nonrefundable. Refunds for work not started, due to a customer changing their mind or plans, are subject to an administrative fee of $50 to defray a portion of the costs of processing the refund.*

Backhoe pits are required for all applications that require a soils evaluation.
DO NOT DIG PITS UNTIL THE EH SPECIALIST HAS AUTHORIZED AND SCHEDULED YOUR EVALUATION TIME.

- All utilities shall be marked before pits are dug. Call NC 811 for this service.
- The applicant/agent is responsible for securing these services
- Backhoe pits are to be dug at the locations and depths determined by the Environmental Health Specialist or a NC Licensed Soil Scientist. A minimum of four pits must be dug.
- The EH specialist will contact you when your application is ready to be processed for pit scheduling.
- Your backhoe operator must be on site during the EH Specialist's evaluation to prevent your operator from having to return to the property for additional work.

By signing below, I am acknowledging the above specifications have been met and the site is READY to be evaluated AND I understand the backhoe pit requirement and will secure those services (if applicable).

Signature Stan W. Pressley **Date** 1/12/22

Questions? Contact the Environmental Health Offices below:

Statesville Office
349 North Center Street (2nd Floor Building Standards)
Statesville, NC 28677-4063
Phone: (704)878-5305 ext. 3456

Mooresville Office
610 East Center Avenue (2nd Floor Govt. Center South)
Mooresville, NC 28115-2548
Phone: (704)660-3625

IREDELL COUNTY · NC

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

APPLICATION NUMBER
324655 Issue Date:

Permit Type: ZONING

Parcel Number	Street Address	Jurisdiction
3793448612.000	100 PING CT	Iredell County

Owner Information	Applicant Information
Name: AGOSTO ISMAEL	Name: CORNERSTONE III PROPERTIES INC use this one
Address: 4650 HICKORY TREE RD ST CLOUD, FL 34772	Address: 4509 FAITH CHURCH INDAIN TRAIL, 28 28203
Phone:	Phone: (704)906-6212

Use Requested	Zone Code
Single Family Dwelling	RA

Lot Acreage	F Setback	B Setback	L Setback	R Setback	Watershed	Flood Zone
0.74	35	35	15	15	WSIV-PA Catawba/Lake Norman	NO

Remarks
sfd/need disc

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: 01/14/2022

Signature of Owner/Contractor

Permit Number	324655	TOTAL FEES:	$77.25

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200%

Front – 35'
Side – 15'
Rear – 35'

(15)
P.B. 48, Pg. 72

S 00°23'56"W 136.42'
Tie Line

½" EIR

N 78°40'42"E 279.47'

½" EIR

S 05°34'31"E 110.77'

(16)
P.B. 48, Pg. 72

83.00'

50.00'

Building Envelope

36.49'

40.34'

Area
0.72 Acre

100 Ping Court
Statesville

(27)

N 01°06'53"E
112.60'

Robert Lawrence Boggs, Jr.
D.B. 2191, Pg. 393

L1

½" EIR

End of Pavement

½" EIR

S 78°40'20"W 242.68'

50' R/W (P.B. 48, Pg. 72)

Ping Court

½" EIR

(28)
P.B. 48, Pg. 72

N 06°25'14"E
104.69'
Tie Line

1 ¼" EIP
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Course	Bearing	Distance