ICHD - ENVIRONMENTAL HEALTH DIVISION

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

BLDR-2023-15023 OSWP

PERMIT # AP 2022-9927

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

PIN # 4832 -- 42 -- 9107

APPLICANT/OWNER: Jeffery Winebarger

APPLICANT ADDRESS: 156 Clemets Rd, Statesville, 28677

SITE ADDRESS: 195 Mountain Place Ln, Olin NC 28660

PHONE: 704-902-2277

ALT. PHONE

SITE DIRECTIONS: Wilkesboro Hwy - R Friendship - L Myers Mill - R Goforth - R Mountain Place

SAP CONTROLLED: ☐ YES ☑ NO

SUBDIVISION:

SECTION: — LOT # — LOT AREA: 68

DESIGN FLOW: 480gpd L.T.A.R.: .275 (R. 25)

Septic Tank	1000	(gal)	STB 854	Date 9/4/23	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms 4	Water Supply
Pump Tank		(gal)	PT	Date	System Description: 25% Reduction				☐ Business	No. Persons 8	☑ Private
Pump Make		Model		Serial #	Repair System Description: 25% Reduction				☐ Other	No. Employees	☐ Public
# Nitrification Fields	1	# Lines	4	Linear Ft 438'	Maintenance Agreement Required:	☐ YES	☑ NO		☐ Slab	☐ Crawl Space	☐ Community
Trench Width	36"	Trench Bottom Depth(Low side)	30"	Gravel Depth		☑ GRAVITY	☐ PRESSURE		☑ Basement w/plumbing		☐ Basement w/o plumbing

Comments / Conditions: Do not pave, grade, park, drive, or bury utilites in drainfield. Stub out plumbing to achieve gravity or system becomes a pump.

Do not exceed 36" MAX trench.

INITIAL SITE SKETCH

1" = 100'

See Attached Site Plan

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.

Installed as drawn.

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: Kelly Welborn

IMPROVEMENT PERMIT by: Sydney Holland Date: 12-13-22

OPERATION PERMIT by: Sarah DeBruhns Date: 10/12/2023

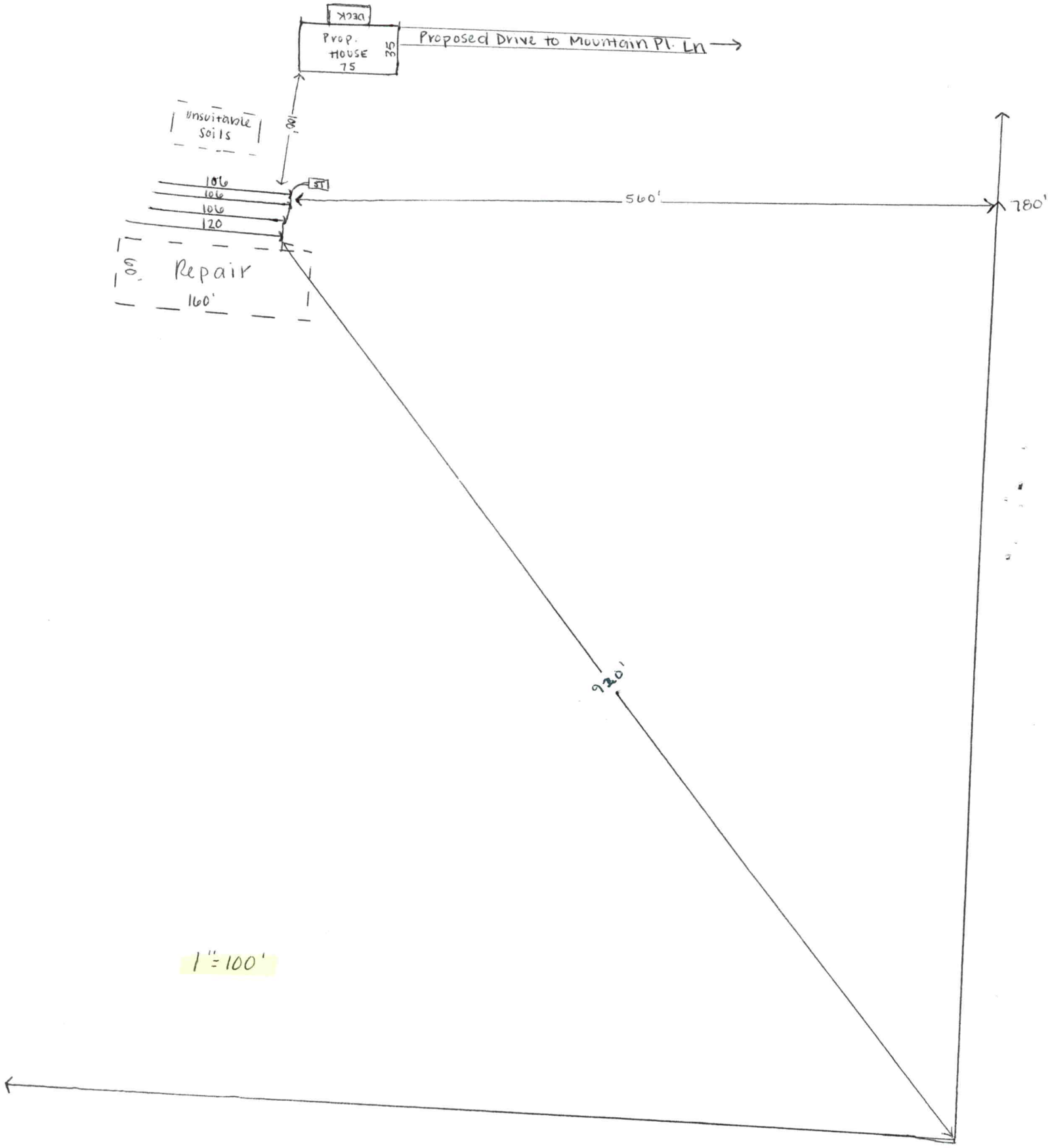
AUTHORIZATION TO CONSTRUCT by: Date: 3/1/23

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? _____	


DECK
Prop. HOUSE 75
35
Proposed Drive to Mountain Pl. Ln
Unsuitable Soils
38'
106
106
106
120
ST
560'
780'
30' Repair
160'
920'
1" = 100'

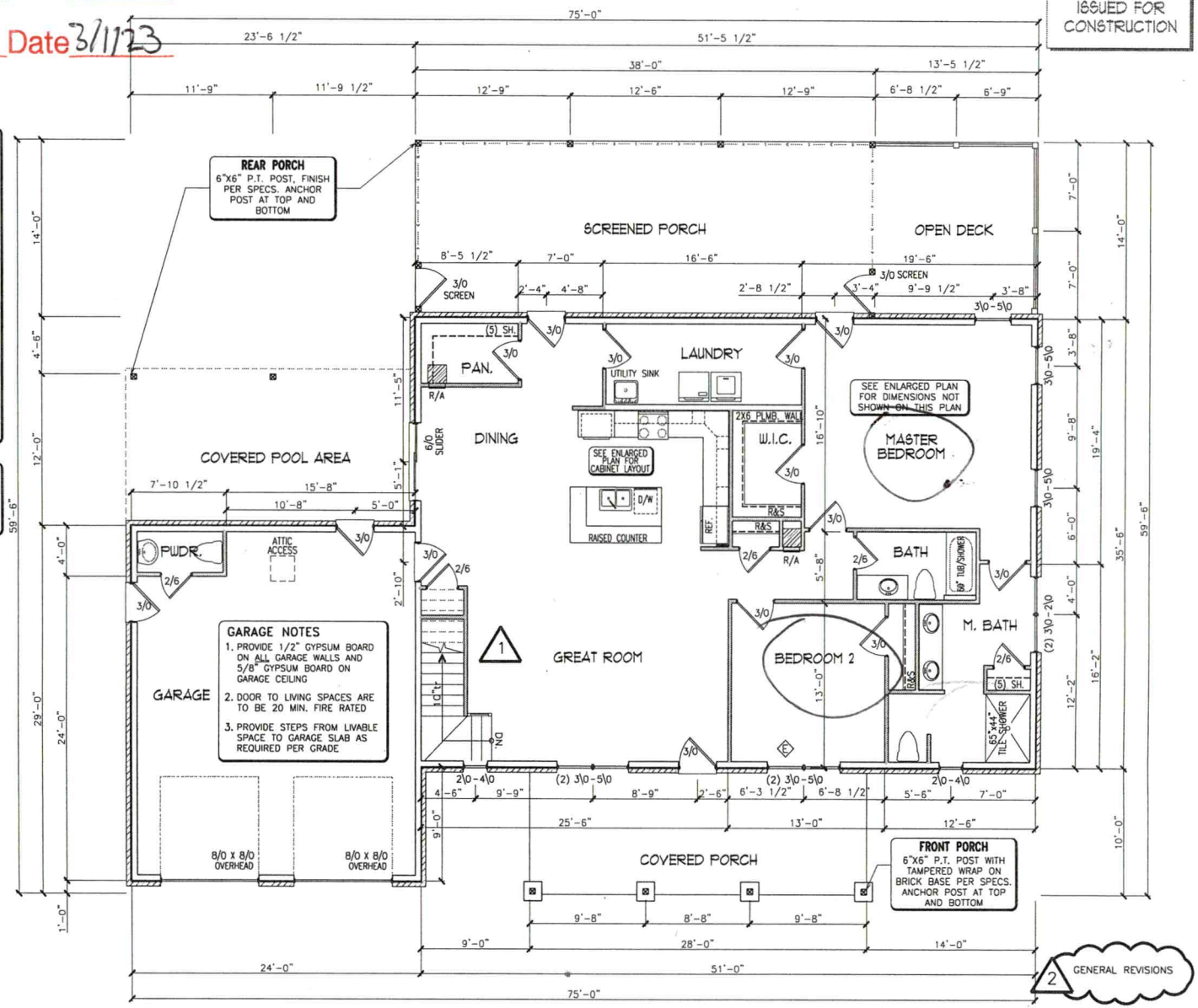
Acknowledgement Of
Plans Submittal ONLY!

MAIN LEVEL

Date 11-22-2022

Date 3/1/23

ISSUED FOR CONSTRUCTION



PLAN NOTES

1. ALL DIMENSIONS ARE TO OUTSIDE OF CONCRETE WALL, C.M.U. WALL, VENEER OF PIER & CURTAIN WALL OR OUTSIDE FACE OF STUD. NO WALL FINISHES ARE ASSUMED. TYPICAL U.N.O. VERIFY ALL DIMENSIONS BEFORE CONSTRUCTION.
2. EXTERIOR WALLS ARE TO BE 2X6, TYPICAL UNLESS NOTED OTHERWISE
3. INTERIOR WALLS ARE TO BE 2X4, TYPICAL UNLESS NOTED OTHERWISE
4. ANGLES IN WALLS TO BE ASSUMED 45°, TYP. U.N.O.
5. ■ INDICATES CONCENTRATED LOAD FROM ABOVE. PROVIDE SOLID BLOCKING (JOIST OR STUDS) AT ALL LOCATIONS FOR LOAD TRANSFER
6. PLACE DOORS 5" FROM CORNER WHERE APPLICABLE, PER PLAN
7. WEATHER STRIP ALL DOORS OR OPENINGS INTO ATTIC OR NON HEATED SPACES

Ⓔ INDICATES THAT THE WINDOW MUST MEET EGRESS REQUIREMENTS PER LOCAL BUILDING CODES. SEE WINDOW MANUFACTURES DESIGN MANUAL FOR FURTHER DETAILS.

GENERAL REVISIONS

D&T HOME DESIGNS

© COPYRIGHT 2018

Deal Residence

Tomlin Mill Road ◆ Olin, North Carolina

MAIN LEVEL PLAN

SQUARE FOOTAGE	
MAIN LEVEL	1,827
FINISH. BSMT.	888
UN-FIN. BSMT.	883
GARAGE	663
C. POOL AREA	282
SCREEN PROCH	532
FRONT PORCH	280
TOTAL HEATED	2,715
UNDER ROOF	5,355

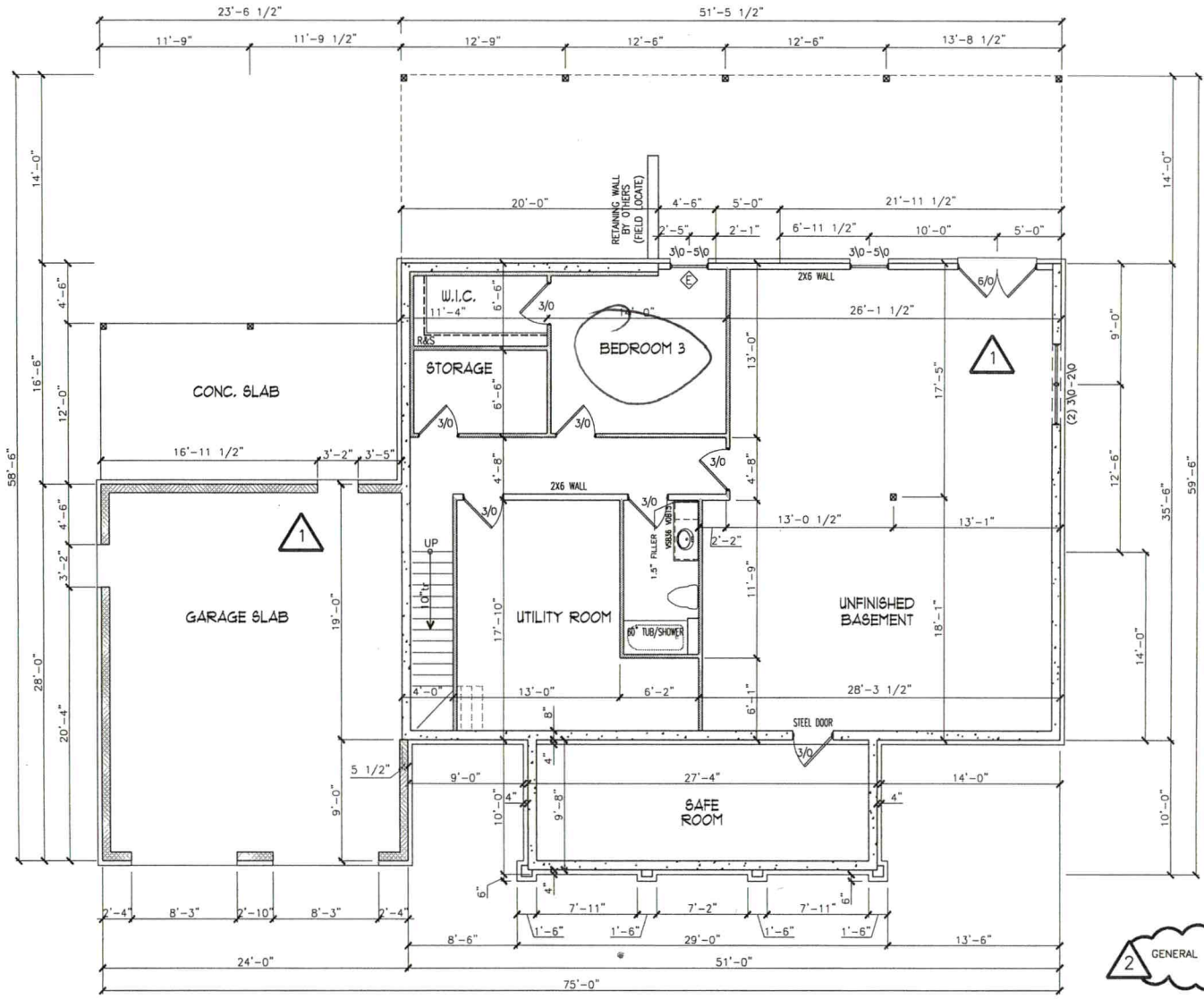
DRAWN BY: DRG
DESIGN NO: R-2017-170
SCALE: 1/8" = 1'-0"
BASE PLAN: CUSTOM
REVISION: 05/09/18
DATE DRAWN: 01/18/18

B2.3

Acknowledgement Of
Plans Submittal ONLY!
Date 11-22-2022
Date 3/1/23

BASEMENT

ISSUED FOR CONSTRUCTION



2 GENERAL REVISIONS

D&T HOME DESIGNS

© COPYRIGHT 2018

Deal Residence

Tomlin Mill Road ◆ Olin, North Carolina

LOWER LEVEL PLAN

SQUARE FOOTAGE	
MAIN LEVEL	1,827
FINISH BSMT.	888
UN-FIN. BSMT.	883
GARAGE	663
C. POOL AREA	282
SCREEN PRCH	532
FRONT PORCH	280
TOTAL HEATED	2,715
UNDER ROOF	5,355

DRAWN BY: DRG
DESIGN NO: R-2017-170
SCALE: 1/8" = 1'-0"
BASE PLAN: CUSTOM
REVISION: 05/09/18
DATE DRAWN: 01/18/18

B2.1

Mon. December 12th @ 8am

PERMIT SNAPSHOT REPORT OSWP-2022-9927 FOR IREDELL COUNTY

Permit Type: Environmental Health OSWP
Work Class: EH Septic Improvement Permit
Status: In Progress
Valuation: $0.00
Description: SFR septic perc

Project:
District: Iredell County
Square Feet: 0.00
Assigned To: Holland, Sydney

App Date: 11/22/2022
Exp Date: NOT AVAILABLE
Completed: NOT COMPLETED
Approval Expire Date:

Parcel: 4832429107.000 Main
Address: 195 Mountain Place Ln Olin, NC 28660 Main
Zone: RU-R(Rural Residential District)

Property Owner
CARLA+JEFFREY WINEBARGER

Applicant/Authorized Agent
Jeffrey Winebarger
156 Clements Rd
Statesville, NC 28677
Mobile: (704) 902-2277

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Does the site contain any jurisdictional wetlands	No	Non-domestic Sewage Generated	No
Other Public Agency	No	All proposed structure dimensions	75x35; 30x8 attached deck	What are the proposed structures	New Single Family Residence
If other Addition/Structure, please explain		Maximum Number of Bedrooms	4	Number of Occupants	8
Foundation Type	Basement with Plumbing	Water Supply	Existing Well	Desired Septic System Type	Conventional (most common)
If other septic system type, please explain		Has this project been approved by TRC	No	Lot Acreage	68
Front Setback	50	Back Setback	50	Left Setback	50
Right Setback	50	Zoning Permit Issued Date	Dec 2 2022 12:00AM	Zoning Permit Expiration Date	May 31 2023 12:00AM
Is the structure or development in the floodplain	No	Is the property in a local historic district?	No	Is the property located downtown?	No
Zoning Notes/Addendums	100 ft from the other house RU-R	Additional Unique Setbacks Apply	Yes	Watershed	NOT IN A WATERSHED

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Jeffrey_Winebarger_11/22/2022.jpg	11/22/2022 14:14	Winebarger, Jeffrey		Uploaded via CSS
195 MOUNTAIN PLACE LANE FLOOR PLANS.pdf	11/22/2022 14:23	Sloan, Chrystal		
195 Mountain Place Ln Owner Auth_v1.pdf	11/22/2022 14:24	Sloan, Chrystal	Available Online	Authorize to Act as Agent
195 Mountaom Place Ln Site Plan_v1.pdf	11/22/2022 14:25	Sloan, Chrystal	Available Online	Site Plan

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2022-41484	Passed - Permit	OSWP Septic/Well Preliminary Site Visit	12/02/2022			12/02/2022 16:58	12/02/2022 16:58

Inspectors: Kobuck, Teanna (Primary)

Checklist Item	Description	Passed	Comments
General Comments	Checklist item used to track general comments, not specific to any other checklist item	No	

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00005434	New Gravity System	$500.00	$500.00
	Total for Invoice INV-00005434	$500.00	$500.00
INV-00005443	Iredell Zoning Permit Fee	$75.00	$75.00
	Iredell Zoning Tech Fee	$2.25	$2.25
	Total for Invoice INV-00005443	$77.25	$77.25

PERMIT SNAPSHOT REPORT (OSWP-2022-9927)

	Grand Total for Permit	**$577.25**	**$577.25**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		11/22/2022 0:00	11/22/2022 14:44
Confirm application complete v.1	Generic Action		11/22/2022 14:44
Zoning Review v.1		12/02/2022 0:00	12/02/2022 8:45
Iredell County Zoning Approval v.1	Task	12/02/2022 0:00	12/02/2022 8:45
Issue Invoice v.1	Generic Action		12/02/2022 8:45
Fees Paid v.1	Generic Action		12/02/2022 8:45
Fees v.1		12/02/2022 0:00	12/02/2022 8:45
Issue Invoice v.1	Generic Action		12/02/2022 8:45
Fees Paid v.1	Generic Action		12/02/2022 8:45
Lot Readiness Verification v.1		12/02/2022 0:00	
OSWP Septic Preliminary Site Visit v.1	Inspection	12/02/2022 0:00	12/02/2022 16:59
OSWP Site Evaluation v.1	Inspection		
Issue Improvement Permit v.1			
Issue Invoice v.1	Generic Action		
Fees Paid v.1	Generic Action		
Issue Permit v.1	Generic Action		
Permit Completion Process v.1			
Authorization to Construct Permit v.1	Create Sub Permit		
Issue Authorization to Construct v.1	Generic Action		

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

Sheet 1 of 2
PROPERTY ID #: 4832429107
COUNTY: Iredell

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

OWNER: Jeff Winebarger — APPLICATION DATE 11-22-22
ADDRESS: 156 Clemets Rd, Statesville 28677 — DATE EVALUATED: 12-12-22
PROPOSED FACILITY: 4BR — PROPOSED DESIGN FLOW (.1949): 480gpd — PROPERTY SIZE: 68acres
LOCATION OF SITE: 195 Mountain Place Ln, Olin 28660 — PROPERTY RECORDED: yes
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other EXISTING
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	Shoulder 14%	0-8	SC/SBK	SS-SP-FR-SEXP	Band of rock @ 12"+	12"	CL	—	U
		8-20	C/SBK	SS-SP-FR-SEXP					
		20-48	CL/Sap/M → Platey	SS-NPFI-SExp					
2	Linear 15% 6"SC	0-11	SCL/SBK	SS-SP-FR-SEXP	Some sap inc. in CL	48"	—	—	PS .3 TB=30"
		11-28	C/ABK/SBK	SS-SP-FR-SEXP					
		28-48	CL/SBK	SS-SP-FR-SEXP					
3	Linear 14% 5"SC	0-5	SC/SBK	SS-SP-FRSEXP	Pocket of rock @ 33" Mica inc. in CL / some sap in CL	48"	—	—	PS .275
		5-27	C/SBK	SS-SP-FRSEXP					
		27-48	CL/SBK	SS-SP-FRSEXP					
4	Linear 17% 6"SC	0-10	SCL/SBK	SS-SP-FR-SEXP	Sap inc in CL heavy sap inc @ 34"+ non-cont. 28-36" rock	60"	—	—	PS .25
		10-24	C/SBK	S-P-FR-SEXP					
		24-60	CL/SBK	SS-SP-FI-SExp					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	437'	480'
System Type(s)	25%	25%
Site LTAR	.275	.25

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS
EVALUATED BY: S. Holland
OTHER(S) PRESENT: S. Bracken

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.

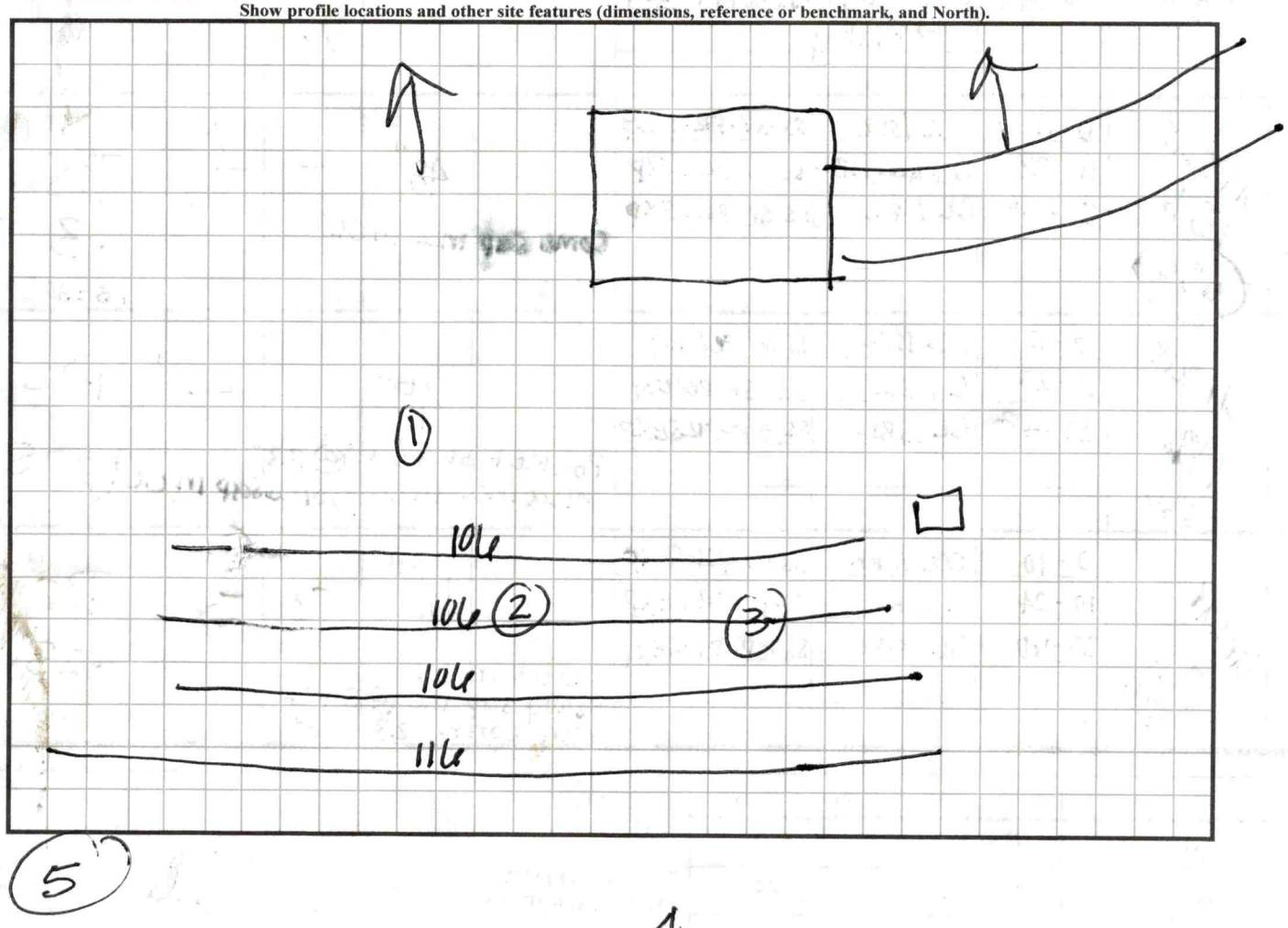
NOTES

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 ____ *of* ____
PROPERTY ID #: _____
COUNTY: _____

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

OWNER: _____ APPLICATION DATE _____
ADDRESS: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: _____ PROPERTY RECORDED: _____
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)		OTHER PROFILE FACTORS				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	9%	0-9	SCL/SBK	SS-SP-FR-SLXP		48"	24-48" Band of Sap	—	PS .275
		9-20	C/SBK	SS-SP-FR-SLXP					
		20-48	CL/MBK	SS-SP-FR-SLXP					
2									
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____

EVALUATED BY: _____
OTHER(S) PRESENT: _____

COMMENTS: _____

Updated February 2014

LEGEND

use the following standard abbreviations

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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)				
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		O (Organic)	None	None	EFI (Extremely Firm)	NP (Non-plastic)
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						P (Plastic)
						VP (Very Plastic)

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

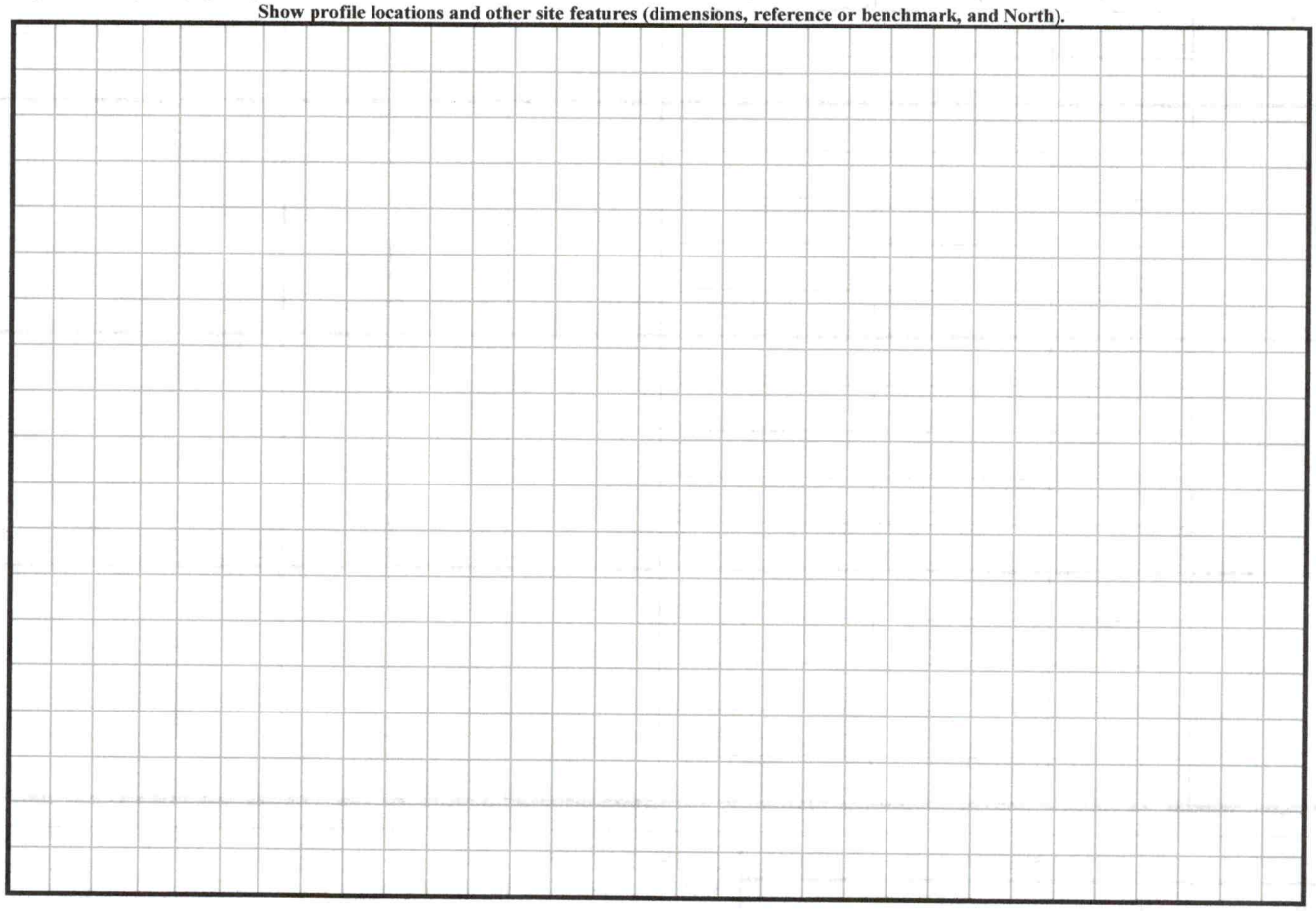
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CLASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

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).



IREDELL COUNTY HEALTH DEPARTMENT *ENVIRONMENTAL HEALTH DIVISION*:

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…**

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

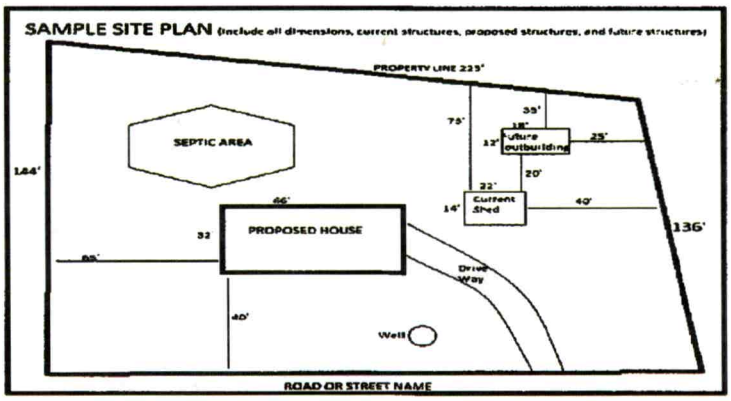
__X__ **Front and side setbacks from property line…** __X__ **Preferred driveway location and configuration, preferred well location…**

__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:

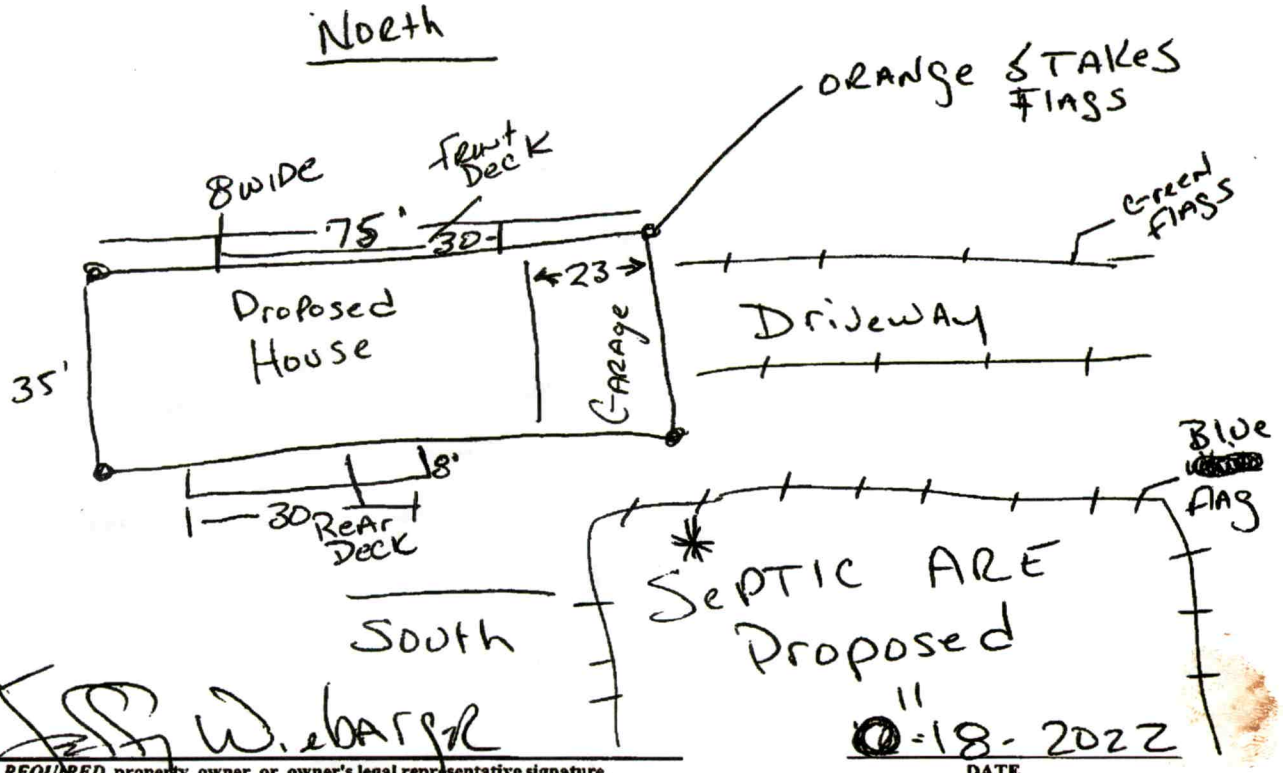
_____ **Location of septic systems and wells within 100' of your property… N/A**

_____ **Location of easements and rights of ways on your property… N/A** _____ **Location of any designated wetlands on the property… N/A**



Well

USE THIS SPACE TO DRAW YOUR SITE PLAN



Signature: Jeffrey W. Barger

***REQUIRED* property owner or owner's legal representative signature.**

11-18-2022

DATE



Tax Map Information

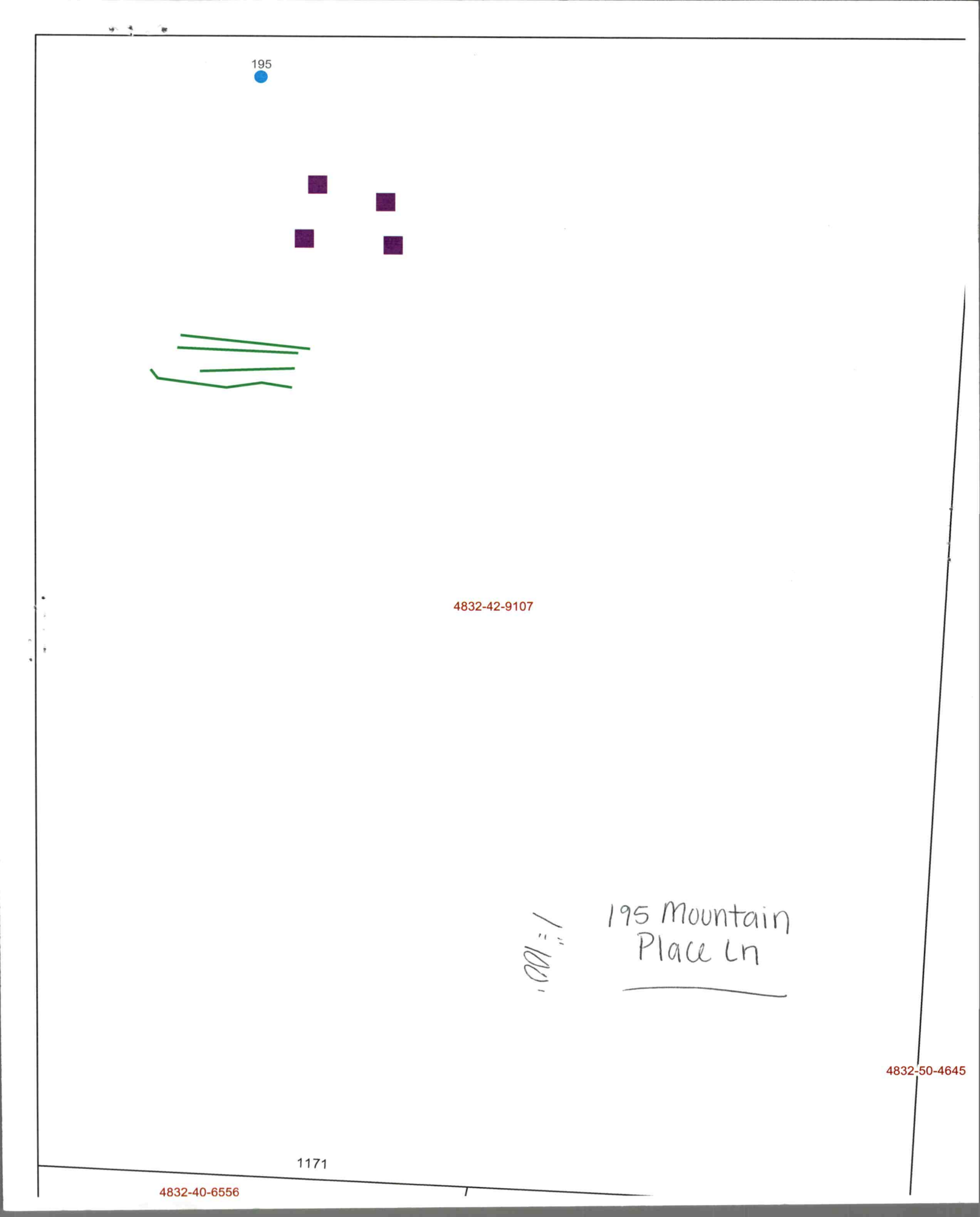
• PIN	4832429107.000
• Address	226 MOUNTAIN PLACE LN
• Account #	Acct 80089267
• Tax Owner	WINEBARGER CARLA
• Mailing Address	156 CLEMENTS RD
•	STATESVILLE, NC 28677
• GIS Owner	WINEBARGER CARLA+JEFFREY
• Deed Info	2884 / 1655 - WD - 20211230
• Tax Acres	68 AC
• Lot #	
• Description	BROWN MADISON SR1860 OFF 68
• Zoning	RUR
• Old Parcel #	0415F00000A061
• Bldg Value	$38,730
• OBXF Value	$4,230
• Land Value	$216,240
• Total Value	$259,200
• Defer Value	$173,670
• Tax Districts	-ALLCNTY FIRE- -

IREDELL COUNTY NC

MAP FOR REFERENCE ONLY
NOT A LEGAL DOCUMENT

Iredell County, North Carolina makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Print map scale is approximate. Critical layout or measurement activities should not be done using this resource.


195
4832-42-9107
1" = 100'
195 Mountain Place Ln
4832-50-4645
1171
4832-40-6556