ICHD - ENVIRONMENTAL HEALTH DIVISION

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

BLDK-2023-40817

PERMIT # CWP-2023-29146

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

PIN # 4704 -- 32 -- 9078

APPLICANT/OWNER: Hope Mulvitch

APPLICANT ADDRESS: 339 Beulah Rd, Statesville, NC 28625

SITE ADDRESS: 357 Beulah Rd, Statesville, NC 28625

PHONE: (704)682-0452 ALT. PHONE –

SITE DIRECTIONS: Old Mountain Rd. to Beulah Rd

SAP CONTROLLED: ☐ YES ☑ NO

SUBDIVISION: Lois Lemberton SECTION: – LOT # 1 LOT AREA: 1.22 AC

DESIGN FLOW: 360 L.T.A.R.: .3

Septic Tank 1000 (gal) STB 160 Date 10-17-2023

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines 5 Linear Ft 300

Trench Width 36 in Trench Bottom Depth (low side) 36 in Max Gravel Depth N/A

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

System Description: 25% Reduction - Serial

Repair System Description: 25% Reduction - Serial

Maintenance Agreement Required: ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 3

☐ Business No. Persons 6

☐ Other No. Employees

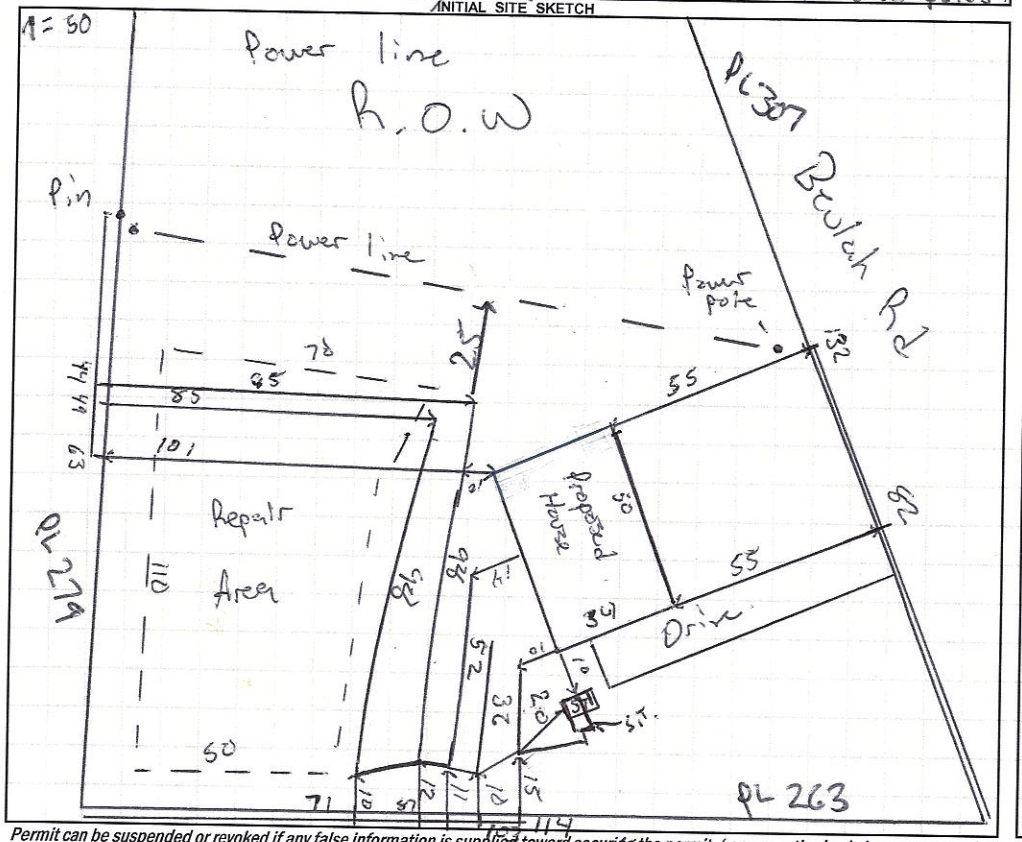
☐ Slab ☑ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☑ Public ☐ Community

Comments / Conditions: Do not drive, park or construct on Septic area. Install 4ft on centers. Do not go into Power line ROW. Stay 15ft off power line and poles.

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.

INSTALLED AS SHOWN

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:

IMPROVEMENT PERMIT by: Matt Lowe Date: 8/3/23

AUTHORIZATION TO CONSTRUCT by: Lee Wilkie Date: 10/24/23

Installed by: GEORGE GRADING & SEPTIC

OPERATION PERMIT by: Bryant C. White Date: 1-08-2024

Existing System Inspected by: Date:

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

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

Sheet 1 of 1
PROPERTY ID #: 9704329078
COUNTY: Iredell

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

OWNER: Hope Malvitch
ADDRESS: 337 Beaulah Rd
PROPOSED FACILITY: SFR
LOCATION OF SITE: 357 Beaulah Rd
APPLICATION DATE: 6/26/23
DATE EVALUATED: 8/11/23
PROPOSED DESIGN FLOW (.1949): 360
PROPERTY SIZE: 1.22 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 12%	0-6	SCL/Gr	SS Sp fr SE	-	48	Sap inclusions 38+	Mica flakes in CL	PS .3
		6-26	CL/SBK	SS Sp fr SE					
		26-48	CL/SBK	SS Sp fr SE					
2	LS 10%	0-10	Disturbed	-	-	48	Sap inclusions 38+	Big rocks in Disturbed layer	PS .3
		10-26	C/SBK	SS Sp fr SE					
		26-48	CL/SBK	SS Sp fr SE					
3	LS 10%	6-10	SCL/Gr	SS Sp fr SE	-	48	Sap inclusions 40+	Rock throughout profile	PS .275
		10-26	C/SBK	↓					
		26-48	CL/SBK	↓					
4	LS 8%	0-12	SCL/Gr	SS Sp fr SE			Sap inclusions with Mn 36+	-	PS .3
		12-30	C/SBK	SS Sp fr SE					
		30-48	CL/SBK	SS Sp fr SE					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	360	360
System Type(s)	25%	25%
Site LTAR	.3	.275

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

COMMENTS:

PERMIT SNAPSHOT REPORT OSWP-2023-29146 FOR IREDELL COUNTY

Permit Type: Environmental Health OSWP
Work Class: EH Septic Permit
Status: In Progress
Valuation: $0.00
Description: IP / AC APPLYING Site ready 7/24

Project:
District: Iredell County
Square Feet: 0.00
Assigned To: Wilkinson, Matthew

App Date: 06/26/2023
Exp Date: NOT AVAILABLE
Completed: NOT COMPLETED
Approval Expire Date:

Parcel: 4704329078.000 Main

Address: 357 Beulah Rd Statesville, NC 28625 Main

Zone: RA(Residential Agricultural District)

Applicant/Authorized Agent
Lois Pemberton
Home: (704) 873-3564
Mobile: (704) 682-0452

Property Owner
Hope Malvitch
Home: (704) 682-6382
Mobile: (704) 682-6382

Applicant/Authorized Agent
Hope Malvitch
339 Beulah Road
Statesville, NC 28625
Business: (704) 682-0452
Mobile: (704) 682-0452

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Septic Application/Permit Type	Authorization to Construct, Improvement Permit	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	Home 50x34
What are the proposed structures	New Single Family Residence	Type of New Single-Family Residence	Stick Built	Maximum Number of Bedrooms	3
If other Addition/Structure, please explain		Number of Occupants	2	Foundation Type	Crawl Space Foundation
Water Supply	Other Public Water	Desired Septic System Type	Conventional (most common)	Has this project been approved by TRC	No
Lot Acreage	1.22	Front Setback	35	Back Setback	35
Left Setback	15	Right Setback	15	Is the structure or development in the floodplain	No
Is the property in a local historic district?	No	Is the property located downtown?	No	Additional Unique Setbacks Apply	No
Watershed	NOT IN A WATERSHED				

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Hope_Malvitch_6/26/2023.jpg	06/26/2023 10:58	Malvitch, Hope		Uploaded via CSS
357 BEULAH RD NEW.pdf	SITE PLAN - 06/28/2023 8:29	COMEAUX, DEBRA	Available Online	SITE PLAN
357 BEULAH RD	SITE SURVEY.pdf 06/28/2023 9:50	COMEAUX, DEBRA	Available Online	SITE SURVEY
357 BEULAH RD AN OWNER.pdf	AUTHORIZE 06/29/2023 9:59	COMEAUX, DEBRA	Available Online	AUTHORIZE AN OWNER

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2023-118128	Passed - Permit	OSWP Septic/Well Preliminary Site Visit	07/24/2023	07/24/2023 0:00	07/24/2023 0:00	07/24/2023 16:39	07/24/2023 16:39

Inspectors: McLeod, Grace (Primary)

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

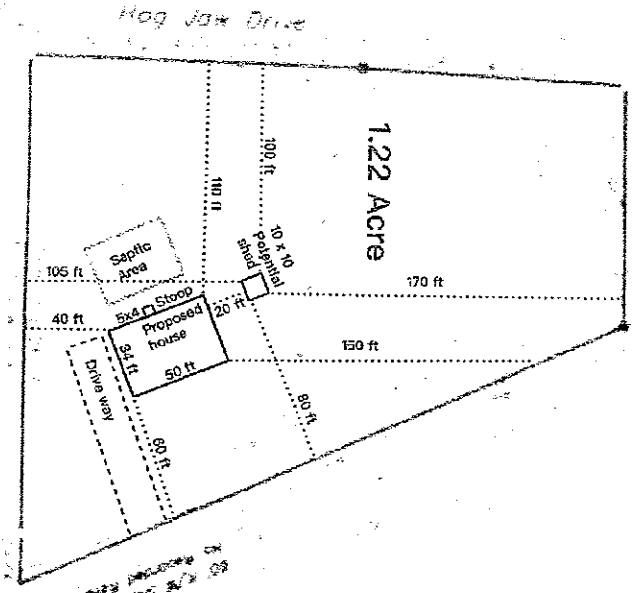
Note	Created By	Date and Time Created
1. 7/17/23	Sydney Holland	07/17/2023 8:01

PERMIT SNAPSHOT REPORT (OSWP-2023-29146)

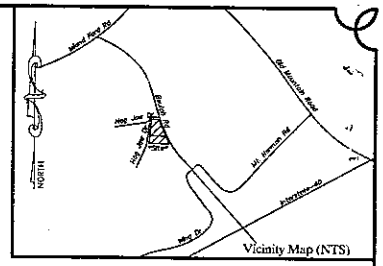
2. Left message on home phone number listed. Called cell phone listed for Hope and it came back for Lois.	Grace McLeod	07/24/2023	10:40

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00016737	New Gravity System	$500.00	$500.00
	Iredell Zoning Tech Fee	$2.25	$2.25
	Iredell Zoning Permit Fee	$75.00	$75.00
	Total for Invoice INV-00016737	$577.25	$577.25
	Grand Total for Permit	**$577.25**	**$577.25**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		06/29/2023 10:00	06/29/2023 10:01
Confirm application complete v.1	Generic Action		06/29/2023 10:01
Fees v.1		06/30/2023 9:50	07/14/2023 12:40
Issue Invoice v.1	Generic Action		06/30/2023 9:50
Fees Paid v.1	Generic Action		07/14/2023 12:40
Zoning Review v.1		06/30/2023 9:49	07/14/2023 16:13
~~Floodplain Admin Overview v.1~~	Task		06/30/2023 9:49
Iredell County Zoning Approval v.1	Task	06/30/2023 9:49	07/14/2023 16:13
Issue Invoice v.1	Generic Action		06/30/2023 9:50
Fees Paid v.1	Generic Action		07/14/2023 16:13
Lot Readiness Verification v.1		07/24/2023 16:38	
OSWP Septic Preliminary Site Visit v.1	Inspection	07/24/2023 16:38	07/24/2023 16:39
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		


Hog Jaw Drive
1.22 Acre
100 ft
110 ft
10 x 10
Potential
shed
Septic
Area
105 ft
170 ft
Stoop
5x4
20 ft
40 ft
Proposed
house
150 ft
24 ft
50 ft
Drive way
80 ft
60 ft

PRELIMINARY PLAT:
NOT FOR RECORDATION,
CONVEYANCES, OR SALES



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 4704, Iredell County, North Carolina, effective date: 03/18/2008, 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.

Certificate of Ownership & Dedication

I (We) hereby certify that I (We) am the owner of the property shown and described hereon, which is located in the subdivision jurisdiction of the County of Iredell and that I (We) hereby freely adopt this plan of subdivision and dedicate public use all areas shown on this plat such as streets, alleys, walks, parks, open space and easements, except those specifically indicated as private, and that I (We) will maintain all such areas until the offer of dedication is accepted by the appropriate public authority. establish minimum building setback lines as noted.

a. there are no deed restrictions which will be violated by the requested subdivision;

b. there are no governmental regulations of any kind, other than those for which a variance has been applied for under the Iredell County Subdivision Ordinance regulations, which will be violated by the requested subdivision; and

c. I understand that enforcement of deed restrictions and any other contractual agreements is not the responsibility of Iredell County, will not be undertaken by Iredell County, and is the sole responsibility of the parties affected by violations of such deed restrictions and contractual agreements.

Owner: _____ Date: _____

Owner: _____ Date: _____

Notary

North Carolina, Iredell County

I, _____, a Notary Public for said county and state do hereby certify that _____ owner(s) personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal,

this the _____ day of _____, 2022.

_____
Notary Public

My commission expires: _____

Legend

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

- ○ 1/2" IRON ROD SET WITH YELLOW CAP
- ● EXISTING MONUMENT FOUND AS INDICATED
- ▲ EXISTING STONE FOUND
- × COMPUTED POINT
- Ø ..... UTILITY POLE
- Ⓒ ..... CATV
- 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
- RCP ..... REINFORCED CONCRETE PIPE
- LINE SURVEYED
- TIE LINE SURVEYED
- LINE NOT SURVEYED
- R/W — RIGHT-OF-WAY LINE
- GRAVEL DRIVE LINE
- OE — MAIN CENTERLINE POWERLINE
- OE — OVERHEAD UTILITY LINE
- POWERLINE EASEMENT LINE
- BUILDING SETBACK LINE
- CULVERT PIPE LINE

Zoning

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

Review Officer Certificate

State of North Carolina
County of Iredell

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

Review Officer _____ Date _____

60 0 60 120 180
GRAPHIC SCALE 1"=60 FEET

Certificate of Approval for Recording:

I hereby certify that the subdivision plat shown hereon has been found to comply with the Subdivision Regulations of the County of Iredell, North Carolina and that this plat has been approved by the Subdivision Administrator for recording in the Office of the Register of Deeds of Iredell county

Subdivision Administrator _____ Date _____

Water Supply Watershed Certificate:

To the best of my knowledge this plat is within WS-IV-Protected Area supply watershed designated by the North Carolina Division of Environmental Management as appears on the Watershed Protection Map of Iredell County, North Carolina.

Subdivision Administrator _____ Date _____

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.*
- *Area determined by coordinate computations.*
- *Lot(s) to be served by individual water and septic systems.*
- *There is a 10' drainage and utility easement along all lot lines.*
- *Total number of lots: 2*
- *Total area 2.13*
- *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.*
- *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 classification (95% confidence) using real time kinematic. The following information was used:*

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 preform the survey:

Class of Survey: CLASS A
Positional Accuracy: 0.06
Type of GPS Field Procedure: RTK
Dates of Survey: 10/20/2022-11/07/2022
Datum/Epoch: NAD83 (2011)
Published/Fixed-Control Use: VRS
GEOID Model: 2018
Combined Grid Factor: 0.99987182
Units: US Survey Feet

That this plat was prepared in accordance with G.S. 47-30 as amended.That this plats meets the requirement of G.S. 47-30. I further certify that this survey creates a subdivision of land within the area of a county or municipality that has ordinance that regulates parcels of land.

Witness this my original signature, registration number and seal this 14th day of November, 2022 A.D.

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

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

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

Family Subdivision Plat For:

Lois Pemberton

Shiloh Township, Iredell County, NC
Owners of Record: John Franklin Caskaddon and wife, Patricia S. Caskaddon
Deed Reference: D.B.519, Pg.176
Plat Reference: N/A
PIN: 4704-42-0012
Job Number:2210343.DWG (2210343.CRD)
Field Work: 11/07/2022
Plat Date: 11/14/2022
Drawn By: DF

TED BENBOW Land Surveying
Proudly Surveying Iredell County Since 1989
630 SIGNAL HILL DRIVE EXT., STATESVILLE, NC 28625
PHONE (704) 878-9861
www.boundarydevelopment.com



Tax Map Information

• PIN	4704329078.000
• Address	357 BEULAH RD
• Account #	Acct
• Tax Owner	
• Mailing Address	
•	,
• GIS Owner	MALVITCH HOPE++CASSIDY
• Deed Info	2980 / 1399 - WD - 20230315
• Tax Acres	1.22
• Lot #	1
• Description	LOIS PEMBERTON PB79-64
• Zoning	
• Old Parcel #	
• Bldg Value	$0
• OBXF Value	$0
• Land Value	$0
• Total Value	$0
• Defer Value	$0
• Tax Districts	-- -

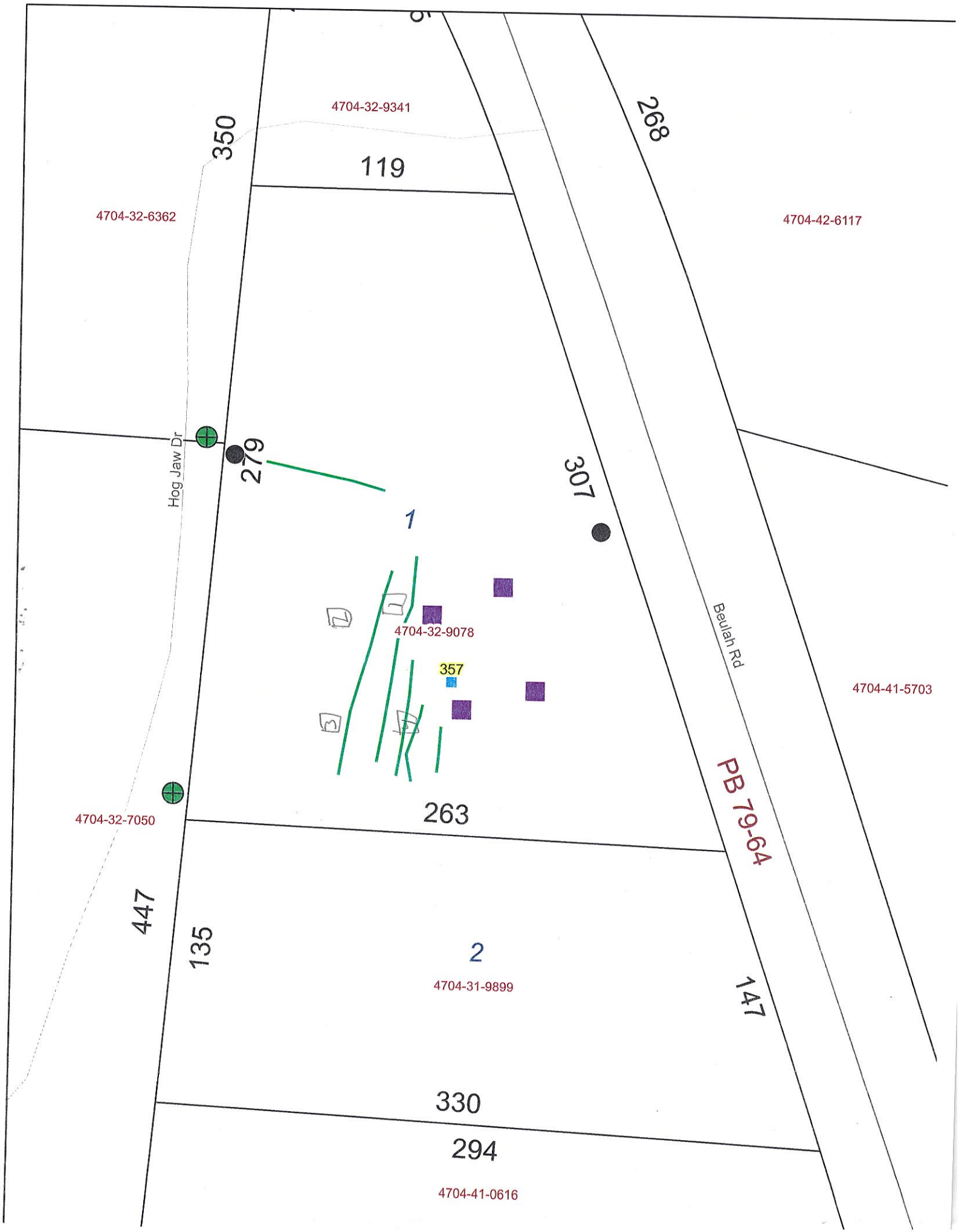
IREDELL COUNTY, NC

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.

Geometry updated 06/05/2023
Data updated 07/27/2023

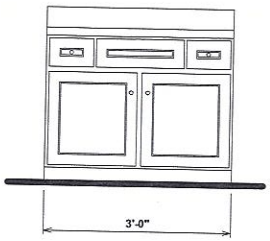
Print map scale is approximate. Critical layout or measurement activities should not be done using this resource.


4704-32-9341
350
119
298
4704-32-6362
4704-42-6117
Hog Jaw Dr
279
307
1
4704-32-9078
357
Beulah Rd
4704-41-5703
PB 79-64
4704-32-7050
263
447
135
2
4704-31-9899
147
330
294
4704-41-0616

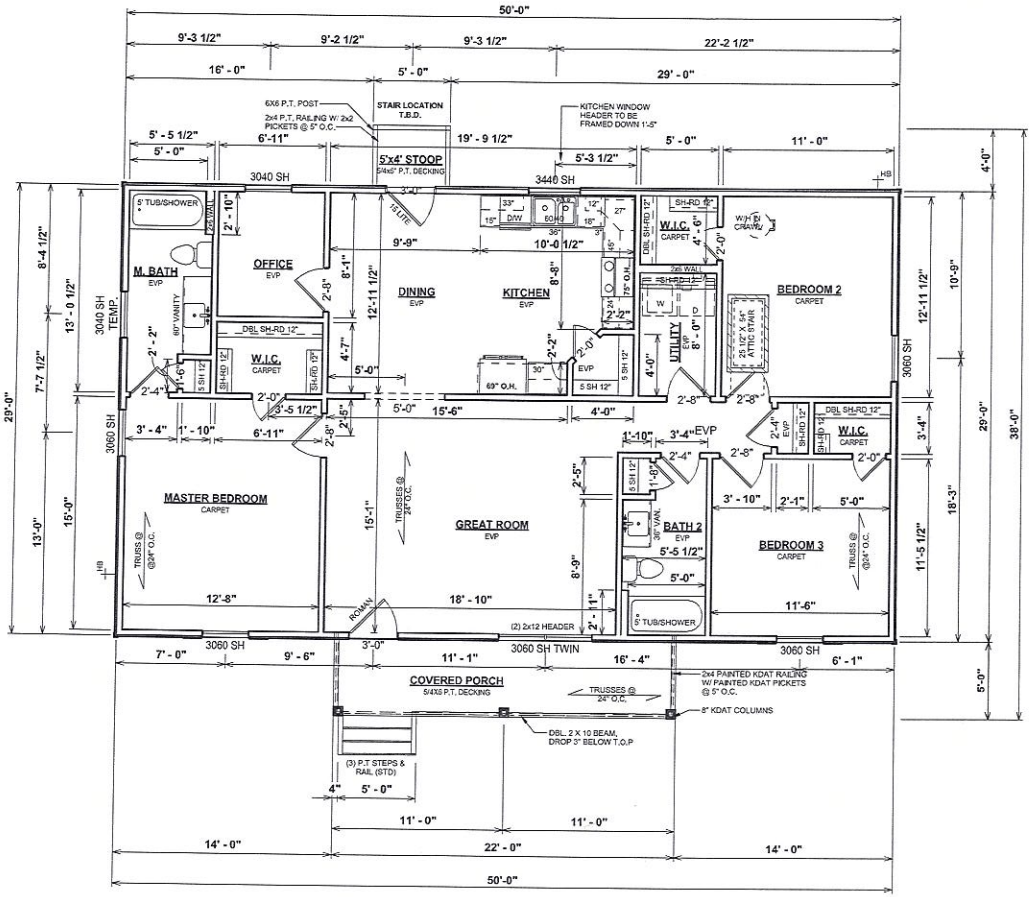
Acknowledgement Of Plans Submittal ONLY!

Date 10/24/23

Date



2 891.1 36" VANITY ELEVATION
1/2" = 1'-0"



1 FIRST FLOOR PLAN
1/8" = 1'-0"

GENERAL NOTES

- MIN 9'-1 1/8" CEILING HEIGHT ON FIRST FLOOR
- ALL LOAD BEARING WALLS & EXT. OPENINGS TO HAVE (2) 2X10 HEADERS UNLESS OTHERWISE NOTED
- STANDARD FIRST FLOOR WINDOW HEADERS TO BE FRAMED DOWN 2'-2" FROM T.O.P. EXCEPT AS NOTED
- 7/16" O.S.B. AND HOUSEWRAP REQUIRED
- DIMENSIONS ARE TO SHEATHING EXTERIOR; SUBTRACT 1/2" FROM DIMENSIONS FOR EXTERIOR WINDOW AND DOOR FRAMING LOCATION IF OPENINGS ARE FRAMED BEFORE SHEATHING INSTALLATION
- ALL INTERIOR DOORS ARE EITHER CENTERED ON WALLS OR R.O. STARTED MIN OF 4" FROM ADJOINING WALL UNLESS OTHERWISE DIMENSIONED
- NUMBER OF EXTERIOR OR GARAGE STAIR TREADS & RISERS MAY VARY AS A RESULT OF LOCAL BUILDING CODES, STANDARDS AND FINAL GRADE
- CLOSET SHELF HEIGHT OFF FLOOR:
  SINGLE - 68"
  DOUBLE - 42" & 84"
- ALL PLUMBING FIXTURES SHOWN ARE A REPRESENTATION OF SIZE AND LOCATION ONLY. ACTUAL STYLE AND BRAND OF FIXTURES MAY VARY PER OFFICE LOCATION
- ALL TUBS/SHOWERS ARE TO HAVE NAILERS AT FLANGE
- INSTALL A 24" WIDE WALKWAY FROM ATTIC ACCESS TO FURNACE PLATFORM
- RAILINGS ARE A FORCED OPTION WHEN PORCH IS OVER 30" HIGH

SPECIAL NOTES

1. GRANITE KITCHEN COUNTERTOPS W/ 4" GRANITE BACKSPLASH, AND UNDERMOUNT SINK
2. CULTURED MARBLE COUNTERTOPS W/ SQUARE SINKS OVER GENTLEMEN'S HEIGHT VANITIES IN ALL BATHS
3. KITCHEN CABINET DRAWERS ARE TO BE SOFT CLOSE, FULL EXTENSION WITH DOVE TAIL CORNERS
4. SMOOTH CEILINGS THROUGHOUT
5. PULL DOWN STAIR TO BE 25 1/2" X 54"

REVISION SCHEDULE

REV #	DESCRIPTION	DATE

AREAS:

FIRST FLOOR HEATED	1,450 SF
FRONT PORCH	110 SF
TOTAL UNDER ROOF	1,560 SF
STOOP	20 SF
TOTAL UNCOVERED	20 SF

THE: JILLIAN - B

FOR: CASSIDY & HOPE MALVITCH

357 BEULAH ROAD, STATESVILLE, NC 28625

OFFICE: STATESVILLE SALES

SOLD BY: J. SCHOOLEY

JOB #: 87-23-039

2x4 EXTERIOR WALLS

FOUNDATION TYPE: CRAWL SPACE

DRAWN BY: HB

CHECKED BY: JS

PRINTED: 9/26/2023 4:22:05 PM

PROPERTY OF: AMERICA'S HOME PLACE

SHEET #: F-2

FIRST FLOOR PLAN

OPT. PAPER SIZE: for 1/4" = 1'-0" on 24" x 36" PAPER SIZE ENLARGE PRINTS TO 200%

FINAL REVIEW CONSTRUCTION PLANS

PAPER SIZE: 11" x 17"

SCALE: As indicated

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