ICHD - ENVIRONMENTAL HEALTH DIVISION

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

(BB) Manf-2023-29013

PERMIT # 2023-22539

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

PIN # 4769 -- 84 -- 2311

APPLICANT/OWNER: Perry Dobbins APPLICANT ADDRESS: 2593 Harmony Hwy, Harmony

SITE ADDRESS: 110 Tabor Rd, Olin 28660 PHONE: 704-881-4032 ALT. PHONE -

SITE DIRECTIONS: 21 N - Tabor SAP CONTROLLED: ☐ YES ☒ NO

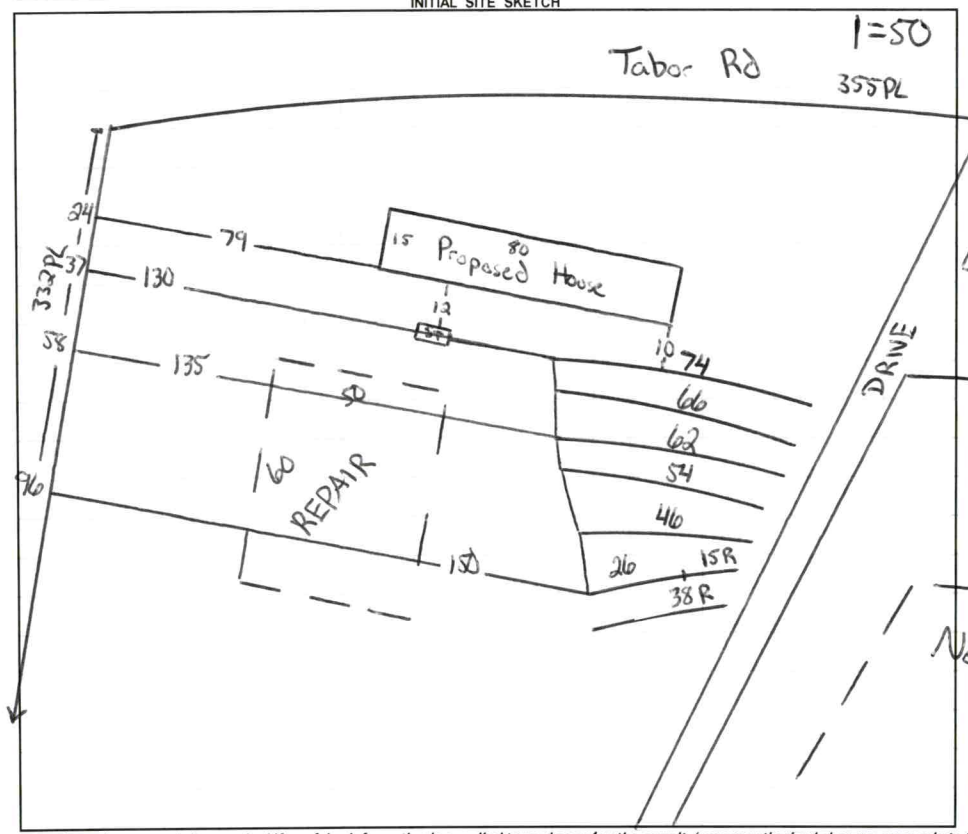
SUBDIVISION: Perry & Dobbins & Annie Mae Dobbins SECTION: - LOT # - 1 LOT AREA: (1.027) 3.32 acres DESIGN FLOW: 360 gpd L.T.A.R.: 0.275

Septic Tank	1000	(gal)	STB	760	Date	7/17/23	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	
Pump Tank		(gal)	PT		Date		System Description:	25% reduction			
Pump Make			Model		Serial #		Repair System Description:	50% reduction (pump)			
# Nitrification Fields	1		# Lines	6	Linear Ft	328'	Maintenance Agreement Required:	☐ YES	☒ NO		
Trench Width	36 in		Trench Bottom Depth (low side)			36 in max	Gravel Depth	-	☒ GRAVITY	☐ PRESSURE	

☒ Residence	No. Bedrooms	3	**Water Supply**
☐ Business	No. Persons	6	☐ Private
☐ Other	No. Employees		☒ Public
☐ Slab	☒ Crawl Space		☐ Community
☐ Basement w/plumbing			☐ Basement w/o plumbing

Comments / Conditions: Install on contour with the land. Do not grade, park, or drive on septic area.

INITIAL SITE SKETCH



AS BUILT SKETCH

Installed as Drawn

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: Piedmont Backhoe

IMPROVEMENT PERMIT by: Matt Wilkie Date: 6/9/23 OPERATION PERMIT by: Cory Hill Date: 9/1/23

AUTHORIZATION TO CONSTRUCT by: Matt Wilkie Date: 6/9/23 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? _____	

Sheet 1 of 1
PROPERTY ID #: 4769842411
COUNTY: Iredell

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

OWNER: Jerry Dobbins
ADDRESS: 2593 Harmony Hwy
PROPOSED FACILITY: SFR
PROPOSED DESIGN FLOW (.1949): 360
LOCATION OF SITE: 110 Tubers Rd
APPLICATION DATE: 4/18/23
DATE EVALUATED: 5/7/23
PROPERTY SIZE: 3.32 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	FS 6%	0-6	SCL/SBK	SS SP FR SE	2.5Y 6/6	48	Sap inclusions	-	PS .275
		6-31	CL/SBK	SS SP FR SE	6/4				
		31-48	CL/SBK	SS SP FR SE	16-25		40+		
2	LS 7%	0-6	SCL		Soil in note				PS .3
		6-27	CL						
		27-48	CL						
3	LS 5%	0-17	FILL		-	48	Sap inclusions in CL	-	PS .25
		17-48	CL/WSPM	SS SP FR SE					
4	LS 4%	0-10	SCL/GR		-	48	-	-	PS .3
		10-28	CL/SBK						
		28-48	CL/SBK						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	360	360
System Type(s)	25%	50%
Site LTAR	.275	.3

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

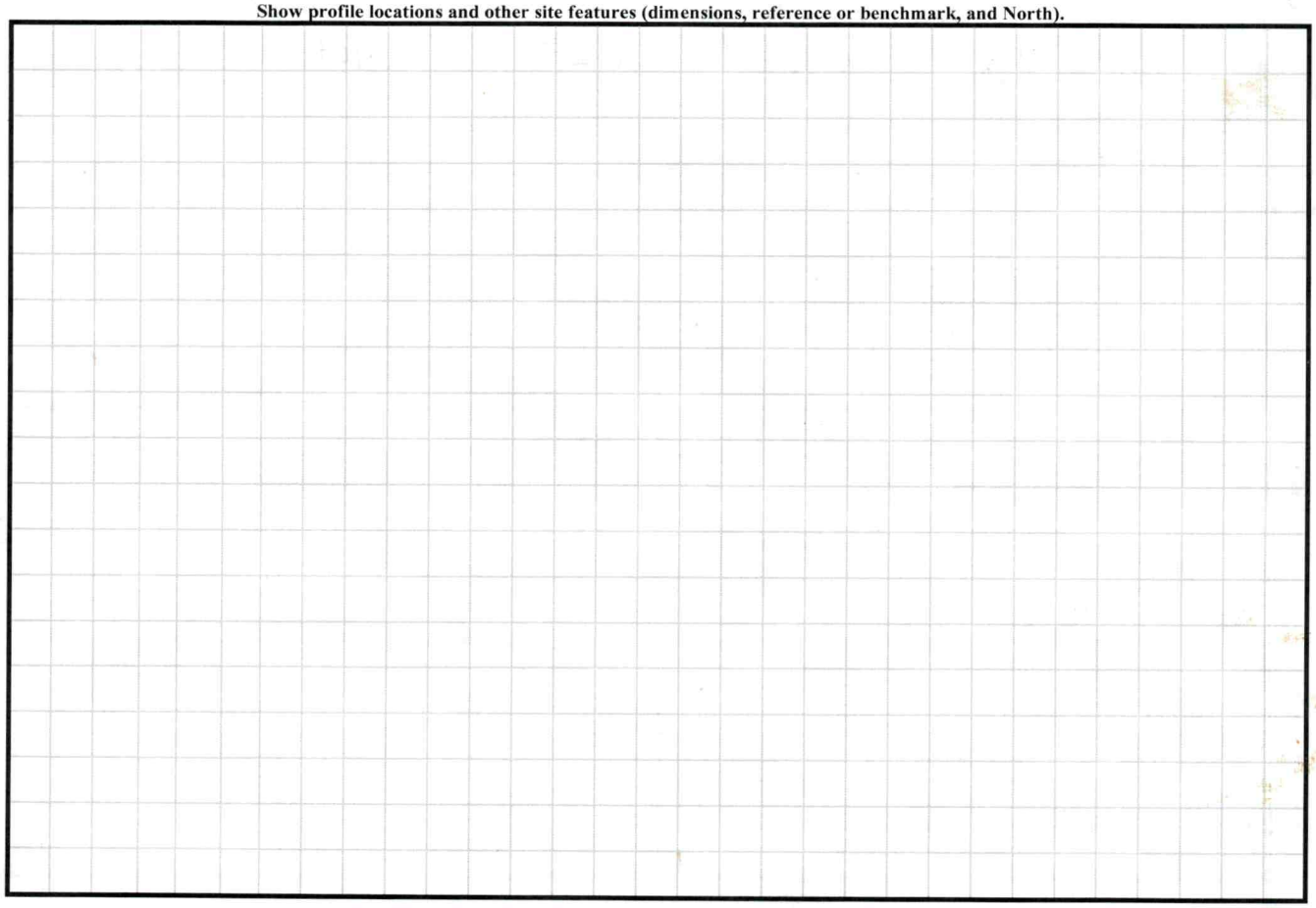
NOTES

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).



PERMIT SNAPSHOT REPORT OSWP-2023-22539 FOR IREDELL COUNTY

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

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

App Date: 04/18/2023
Exp Date: NOT AVAILABLE
Completed: NOT COMPLETED
Approval Expire Date:

Parcel: 4769842411.000 Main

Address: 110 Tabor Rd Main
Olin, NC 28660

Zone: RA(Residential Agricultural District)

Property Owner
Perry D Dobbins
2593 Harmony Hwy
Harmony, NC 28634
Business: (704) 881-4032

Applicant/Authorized Agent
Perry D Dobbins
2593 Harmony Hwy
Harmony, NC 28634
Business: (704) 881-4032

Permit Custom Fields

How is your site plan being submitted	Survey Plat
Non-domestic Sewage Generated	No
What are the proposed structures	Manufactured Home
If other Addition/Structure, please explain	
Water Supply	Other Public Water
Front Setback	35
Right Setback	15
Zoning Notes/Addendums	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 more than 20 degrees from parallel to the front property line. Original mobile home

Septic Application/Permit Type	Authorization to Construct, Improvement Permit
Other Public Agency	No
Type of New Single-Family Residence	Mobile Home
Number of Occupants	2
Desired Septic System Type	Conventional (most common)
Back Setback	35
Zoning Permit Issued Date	May 15 2023 12:00AM must be removed before Certificate of Occupancy can be approved.

Does the site contain any jurisdictional wetlands	No
All proposed structure dimensions	need permit to move a trailer to the property and to install septic
Maximum Number of Bedrooms	3
Foundation Type	Crawl Space Foundation
Lot Acreage	3.32
Left Setback	15
Zoning Permit Expiration Date	Nov 11 2023 12:00AM
Additional Unique Setbacks Apply	No

PERMIT SNAPSHOT REPORT (OSWP-2023-22539)

Watershed NOT IN A WATERSHED

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Perry_Dobbins_4/18/2023.jpg	04/18/2023 16:47	Dobbins, Perry		Uploaded via CSS
110 Tabor AA Form.pdf	05/03/2023 16:27	Nebel, Barbara	Available Online	AA Form
110 Tabor Site Plan.pdf	05/03/2023 16:27	Nebel, Barbara	Available Online	Site Plan

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2023-97958	Passed - Permit	OSWP Septic/Well Preliminary Site Visit	05/31/2023			05/31/2023 11:58	05/31/2023 11:58

Inspectors: Bracken, Sarah (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. Property separated into different lots, needs lot marked on PL, owner to call back when done	Sarah Bracken	05/19/2023 7:30

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00013607	New Gravity System	$500.00	$500.00
	Iredell Zoning Permit Fee	$75.00	$75.00
	Iredell Zoning Tech Fee	$2.25	$2.25
	Total for Invoice INV-00013607	$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		05/03/2023 16:27	05/03/2023 16:27
Confirm application complete v.1	Generic Action		05/03/2023 16:27
Fees v.1		05/15/2023 9:43	05/15/2023 9:43
Issue Invoice v.1	Generic Action		05/15/2023 9:43
Fees Paid v.1	Generic Action		05/15/2023 9:43
Zoning Review v.1		05/03/2023 16:27	05/15/2023 11:25
~~Floodplain Admin Overview v.1~~	Task		05/08/2023 14:04
Iredell County Zoning Approval v.1	Task	05/03/2023 16:27	05/15/2023 11:25
Issue Invoice v.1	Generic Action		05/08/2023 14:04
Fees Paid v.1	Generic Action		05/15/2023 11:25
Lot Readiness Verification v.1		05/31/2023 11:58	
OSWP Septic Preliminary Site Visit v.1	Inspection	05/31/2023 11:58	05/31/2023 11:58
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		

IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT# 074891 PIN# 4769 84 2368

OWNER OR CONTRACTOR PERRY DOBBINS PHONE: Business Home 546-2335

ADDRESS 2593 HARMONY HWY, HARMONY, NC 28634 DATE 7-18-98

LOCATION US 21 N, TL TABOR ROAD, 1ST MH ON RIGHT

SUBDIVISION BLOCK / SECTION LOT LOT AREA 4.32 ACRE SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. 0.30 GPD/FT²

Septic Tank: 1000 Gallons; STB 620 Date 6-11-98

Pump Tank: Gallons; PT Date

Pump Make: Model Serial No.

Nitrification Field: No Fields 1 Square Feet 1200 Linear Feet 400

No Lines FOUR Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth 12

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

System Description: CONVENTIONAL GRAVITY

Repair System Description: CONV. GRAVITY

Maintenance Agreement Required: ☐ Yes ☑ No

☐ House/Mod. Home ☑ Mobile Home ☐ Business ☐ Other

No. Bedrooms 3 No. Bathrooms 2 No. Employees

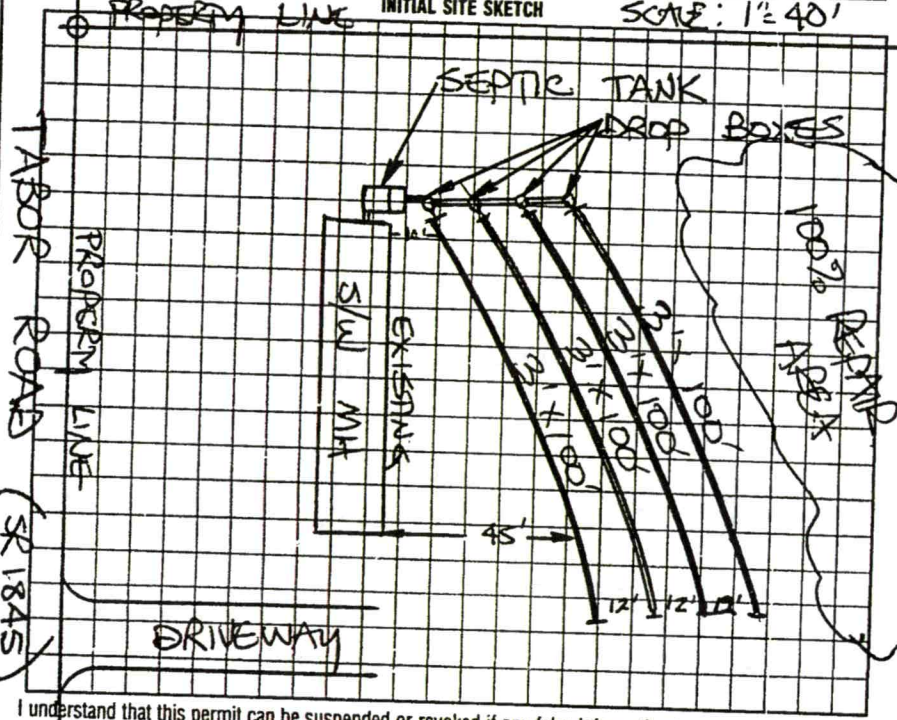
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☑ Public ☐ Community

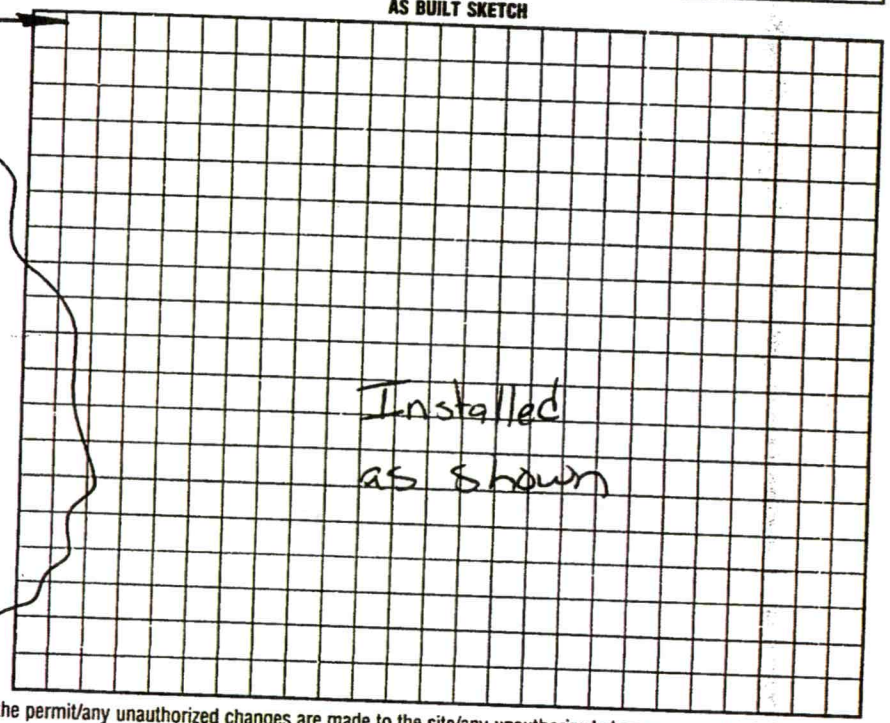
Comments:/Conditions:

Comments:/Conditions:

INITIAL SITE SKETCH SCALE: 1"=40'



AS BUILT SKETCH



I understand that this 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. Improvement Permit with plat valid without expiration. Improvement Permit with site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: Perry Dobbins date 7-18-98

Improvement Permit by: STEVE HEDRICK date 7-18-98

Authorization to Construct by: STEVE HEDRICK date 7-18-98

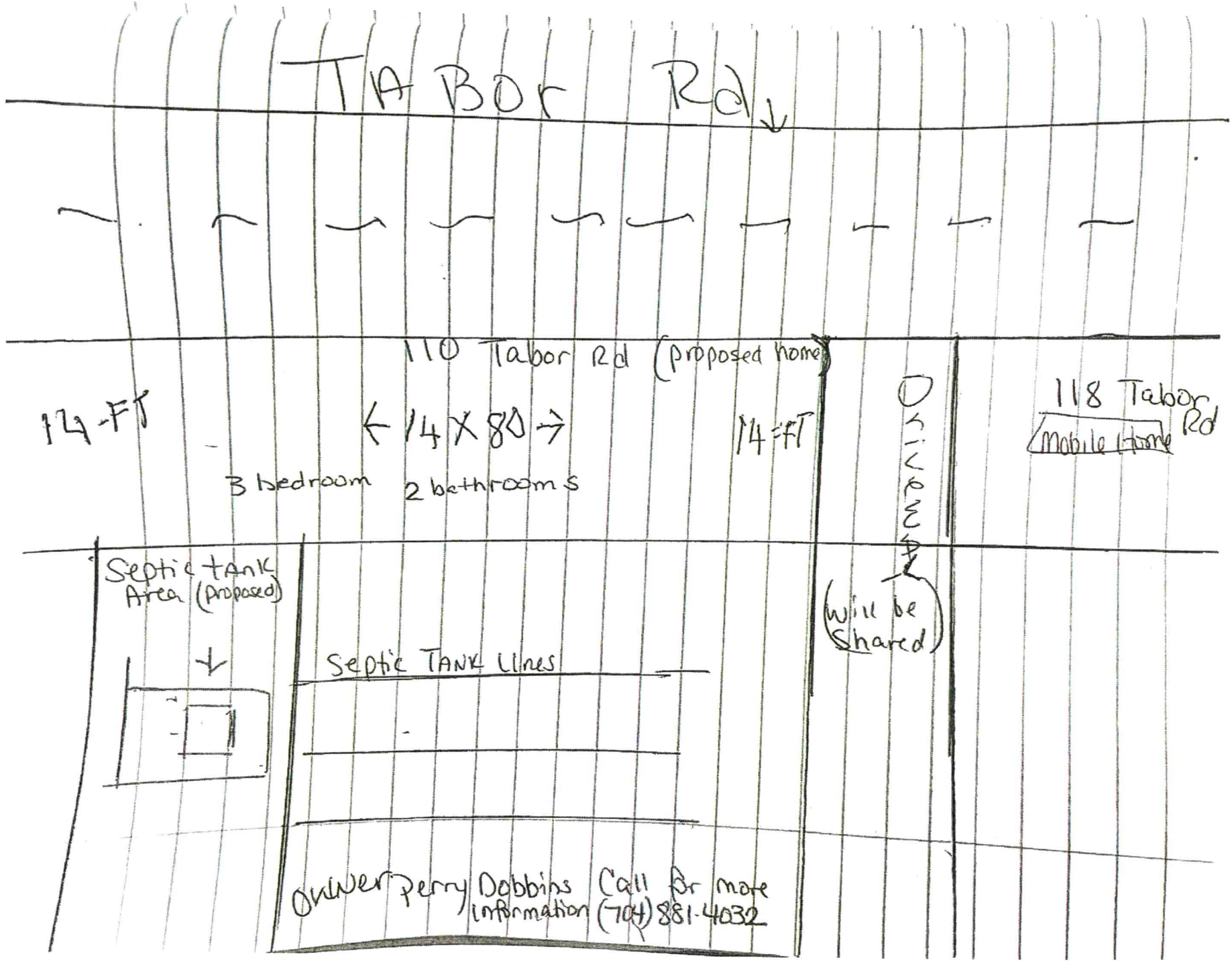
Installed by: Tommy Nixon

Operation Permit by: [illegible] COJES date 7-24-98

Existing System Inspection by: date

HEALTH DEPT COPY WHITE INSPECTION COPY (FINAL) GREEN OWNER COPY (FINAL) YELLOW INSPECTION COPY (INITIAL) PINK OWNER COPY (INITIAL) GOLD

330


TABOR Rd
110 Tabor Rd (proposed home)
14-FT
14 X 80
14-FT
3 bedroom
2 bathrooms
Driveway
(will be shared)
118 Tabor Rd
Mobile Home
Septic tank Area (proposed)
Septic TANK Lines
Owner Perry Dobbins Call for more information (704) 881-4032



Tax Map Information

• PIN	4769842411.000
• Address	110 TABOR RD
• Account #	Acct 77366361
• Tax Owner	DOBBINS PERRY D
• Mailing Address	2593 HARMONY HWY
•	HARMONY, NC 28634
• GIS Owner	DOBBINS PERRY D+ANNIE M
• Deed Info	1021 / 666 - WD - 19970418
• Tax Acres	3.32 AC
• Lot #	
• Description	SR1845
• Zoning	RA
• Old Parcel #	
• Bldg Value	$20,230
• OBXF Value	$9,230
• Land Value	$54,280
• Total Value	$83,740
• Defer Value	$0
• Tax Districts	-ALLCNTY FIRE- -

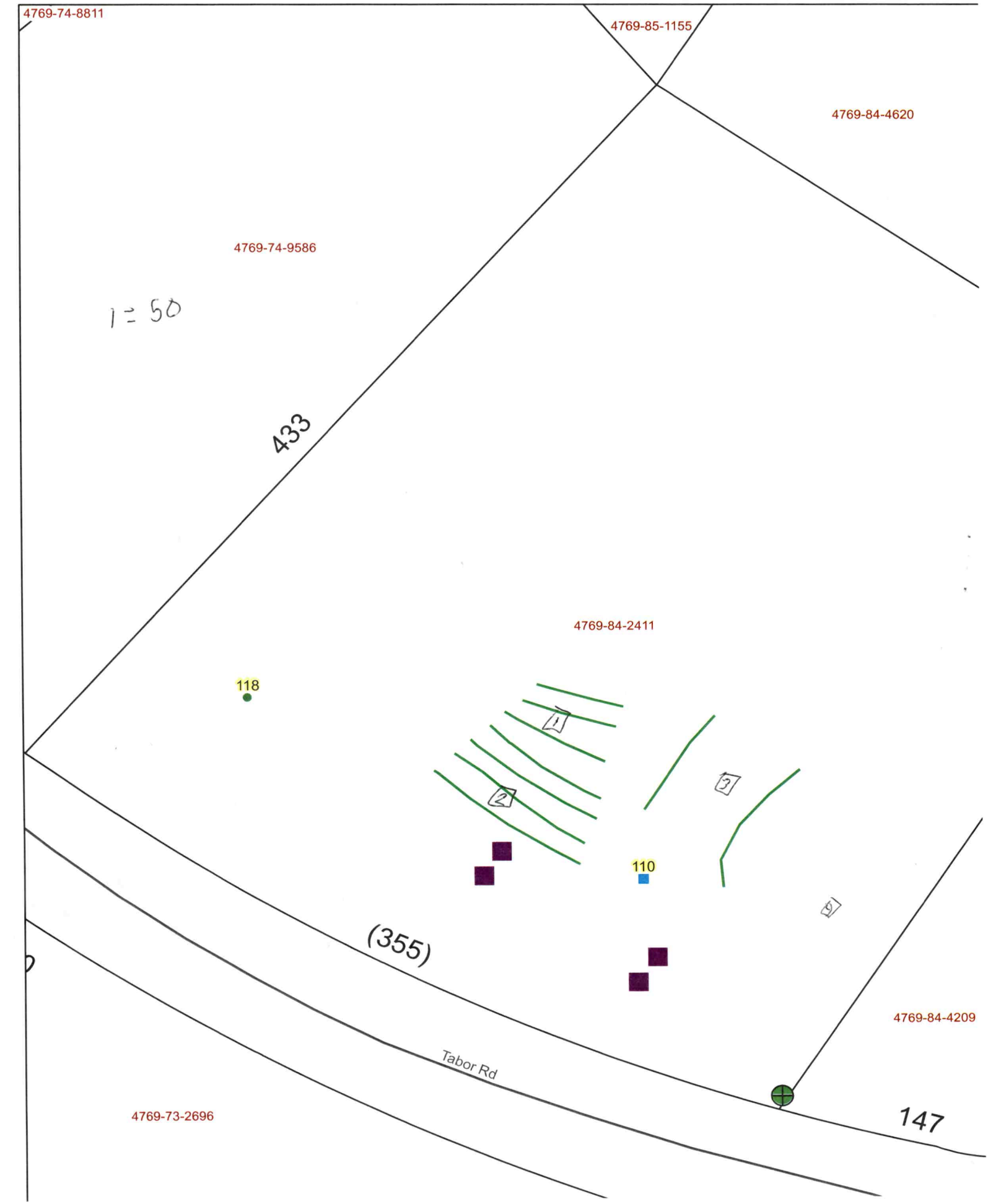
IREDELL COUNTY, NC

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.

Geometry updated 06/05/2023
Data updated 06/05/2023

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


4769-74-8811
4769-85-1155
4769-84-4620
4769-74-9586
1 = 50
433
4769-84-2411
118
1
2
3
4
110
(355)
Tabor Rd
4769-84-4209
4769-73-2696
147

