File/Permit #: 2024-625564

ST

IREDELL COUNTY HEALTH DEPARTMENT
JANE HINSON, MS, BSN, RN
HEALTH DIRECTOR

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

EXISTING SYSTEM APPROVAL

Issued by: ☒ Local Health Department ☐ AOWE ☐ Certified Inspector

☒ Existing System Approval
- ☐ Site modification (e.g., storage shed) or footprint addition with no DDF or wastewater strength increase
- ☒ Reconnection when the proposed facility is in the same footprint as existing/previous facility

☐ Construction Authorization/Notice of Intent to Construct

[issued for reconnection when the proposed facility is not in the same footprint as existing/previous facility pursuant to Session Law 2023-77, Section 5.(c)]
[certified inspectors are not authorized to approve reconnections outside of footprint pursuant to Session Law 2023-77, Section 5.(c)]

Applicant: Victory Builders LLC
Mailing Address: 3281 Heady Mill Loop
City: Kannapolis
State: NC Zip: 28081
Phone #: 704-701-0418
Email: N/A

Owner: Future Realty LLC
Mailing Address: N/A
City:
State: Zip:
Phone #: N/A
Email: N/A

PIN/Lot Identifier: 4763-71-4821
Property Location/Address: 201 Big Forest Dr Statesville NC 28677 (Forest Acres Lot # 209)
Facility Type: ☒ House/Modular ☐ Mobile/Manufactured Home ☐ Business ☐ Other:

Operation Permit/ATO #: SK-7-A-209 Design Daily Flow: 360 GPD
Number of Bedrooms: 3 Max # Occupants: 6 Other:
Wastewater Strength: ☒ Domestic ☐ High Strength ☐ Industrial Process Wastewater
Water Supply: ☐ Private well ☒ Public well ☐ Shared well ☐ Municipal Supply ☐ Spring ☐ Other:

Proposed Property Improvement: Remodel on same foundation. New deck 10'x10'.

All of the following must be checked for approval:

***For Reconnections:**
- ☒ Site complies with its Operation Permit or the wastewater system was in use prior to July 1, 1977
- ☒ No current or past uncorrected malfunction of the system as described in 15A NCAC 18E .1303(a)(2)
- ☒ DDF and wastewater strength for the proposed facility do not exceed that of the existing system
- ☒ Facility meets the setbacks in Section .0600 of 15A NCAC 18E
- ☒ Existing system is being operated and maintained in accordance with Section .1300 of 15A NCAC 18E and permit conditions.

***For Site Modifications or Footprint Expansions:**
- ☒ Proposed structure meets the setbacks in Section .0600 of 15A NCAC 18E

Approval Conditions: System functional at time of inspection. Deck to meet all 15A NCAC 18E Rules.

Inspector's Printed Name: Sarah Williams Inspector Certification #: 3208
Inspector's Signature: Sarah Williams Date: 10/15/2024

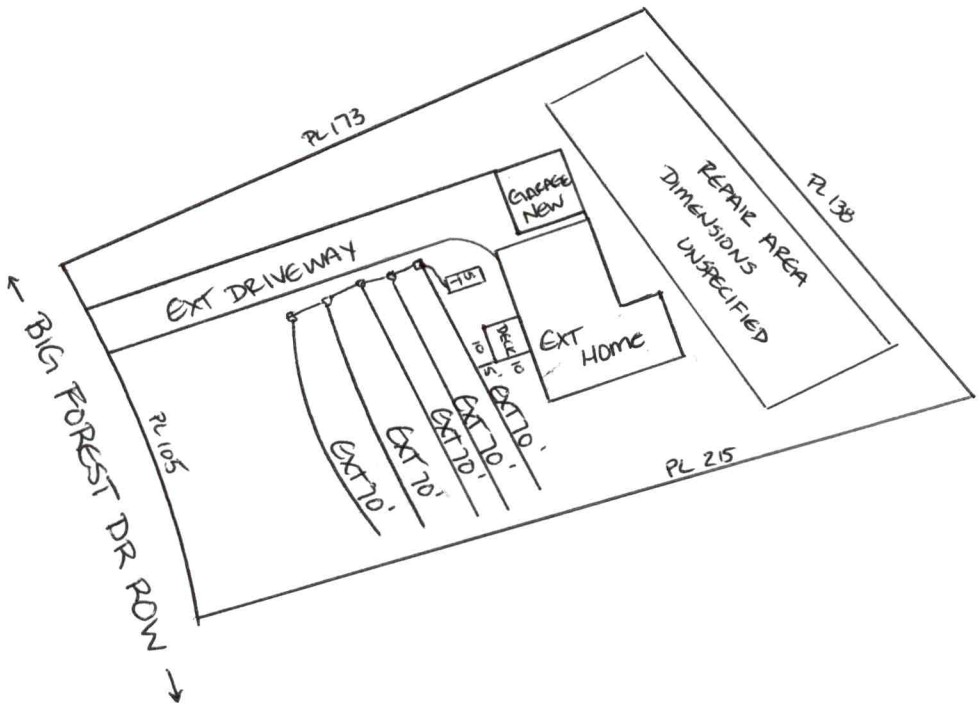
See attached site sketch

EXISTING SYSTEM APPROVAL
SITE SKETCH

Operation Permit/ATO #: OSWP 20246256 4 PIN/Lot Identifier: 4763-71-4821

Owner: Future Realty LLC Property Location/Address: 201 BIG FOREST DR STATESVILLE NC 28677

SCALE 1"=50'



Include the existing and proposed structures and applicable setbacks.

Central Office
318 Turnersburg Hwy
Statesville, NC 28625
704-878-5300

Mooresville Site
610 E. Center Avenue
Mooresville, NC 28115
704-664-5281

Environmental Health
349 N. Center Street
Statesville, NC 28677
704-878-5305 x3456

www.co.iredell.nc.us/161/Health-Department

15240

IREDELL COUNTY HEALTH DEPARTMENT

IMPROVEMENT PERMIT AND CERTIFICATE OF COMPLETION / OPERATIONS PERMIT

OWNER OR CONTRACTOR T+T company DATE 10-22-92 PERMIT NO. SK-7-A-209

PHONE: Business _____ Home _____

LOCATION 70 E TR 2527 TR old well Hse TL Big Forest on left. S.R. No. _____

SUBDIVISION NAME Forest Acres LOT NO. 209 SECTION OR BLOCK NO. V

House ☐ Mobile Home ☑ Business ☐ Other _____

No. Bedrooms 3 No. Bathrooms 2

Garbage Disposal Unit Yes ☐ No ☑

Auto. Dishwasher Yes ☑ No ☐

Auto. Wash. Machine Yes ☑ No ☐

Lot Area 23,086

Soil Characteristics Clayey

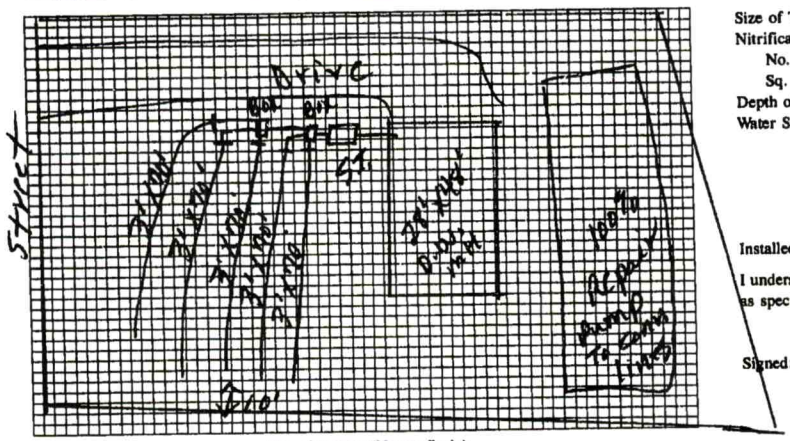
Application Rate .35

Topography 2 to 6 %

Depth to Water Table 10'+

Rock or other impervious formations none

_____ Basement with Plumbing _____ Basement without Plumbing _____ No Basement ✓ Crawl Space



Plot of System (Not to Scale)

Size of Tank 1000 Gals.

Nitrification Field:

No. of Lines 5

Sq. Ft. 1050 Linear Ft. 350

Depth of Stone in Lines 12"

Water Supply: Individual ☐ Public ☑

Installed by Donald Lackey

I understand and agree to install a septic tank system as specified on this Improvement Permit.

Signed: _____

(IMPROVEMENT PERMIT IS VALID FOR 60 MONTHS FROM DATE OF ISSUE.)

IMPROVEMENT PERMIT BY P. C. Moore

COMMENTS _____

CERTIFICATE OF COMPLETION BY P. C. Moore DATE 10-22-92

EXISTING SYSTEM CHECKED BY _____ DATE _____

CONSTRUCTION MUST COMPLY WITH ALL OTHER APPLICABLE STATE AND LOCAL REGULATIONS

Permit is VOID if any unauthorized changes are made in installation of system, and/or if any unapproved changes are made to the site, and/or if any false information is supplied toward securing Improvement Permit.

Health Dept. Copy: White Inspection Dept. Copy: Yellow Sanitarian's Copy: Pink Owner's Copy: Gold

PERMIT SNAPSHOT REPORT OSWP-2024-62564 FOR IREDELL COUNTY

Permit Type	Environmental Health OSWP	**Project:**		**App Date:**	09/27/2024
Work Class:	EH Septic Permit	**District:**	Iredell County	**Exp Date:**	NOT AVAILABLE
Status:	In Progress	**Square Feet:**	0.00	**Completed:**	NOT COMPLETED
Valuation:	$0.00	**Assigned To:**	Williams, Sarah	**Approval Expire Date:**	

Description: Need existing septic system inspection for remodel of home per county.

Parcel: 4763714821.000 Main	**Address:** 201 Big Forest Dr Statesville, NC 28677 Main	**Zone:** RA(Residential Agricultural District)

Property Owner	Applicant/Authorized Agent	Applicant/Authorized Agent
FUTURE REALTY LLC	VICTORY BUILDERS LLC 3281 Keady Mill Loop 3281 KEADY MILL LOOP KANNAPOLIS, NC 28081 Business: (704) 701-0418	VICTORY BUILDERS LLC 3281 Keady Mill Loop 3281 KEADY MILL LOOP KANNAPOLIS, NC 28081 Business: (704) 701-0418

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Septic Application/Permit Type	Existing System Inspection	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	43x39 new home on existing foundation
What are the proposed structures	New Single-Family Residence - Stick Built	Type of New Single-Family Residence	Stick Built	Maximum Number of Bedrooms	3
If other Addition/Structure, please explain		Number of Occupants	5	Foundation Type	Concrete Slab Foundation
Water Supply	Community Well	Desired Septic System Type	Conventional (most common)	If other septic system type, please explain	
Pump Make		# of Nitrification Fields		Model	
Serial #		System Description		Repair System Description	
Comments/Conditions		Permit type(s)	Authorization to Construct	Lot Acreage	0.52
Front Setback	35	Back Setback	35	Left Setback	15
Lake/Stream 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_Mallory_Redman_9/27/2024.jpg	09/27/2024 9:38	Hamilton, Daniel		Uploaded via CSS
DOC-TO-AUTHORIZE-AN-OWNER-3_1_v1.pdf	09/27/2024 9:50	Hamilton, Daniel	Available Online	

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2024-252939	Requested	OSWP Septic/Well Preliminary Site Visit	10/01/2024	10/02/2024 0:00	10/02/2024 0:00		

Inspectors: Fleming, Latasha (Primary)

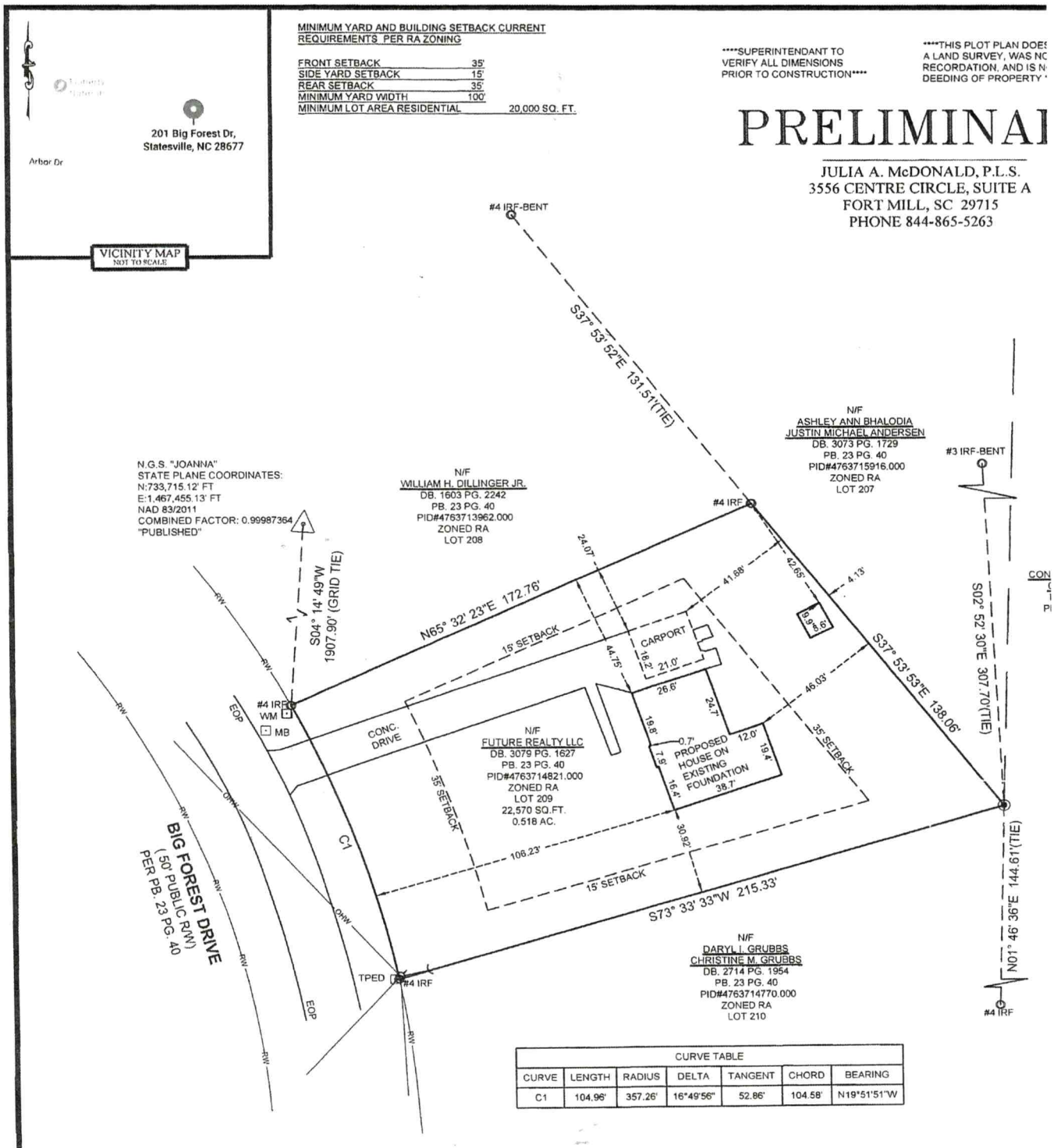
Checklist Item	Description	Passed	Comments
General Comments	Checklist item used to track general comments, not specific to any other checklist item	No	

PERMIT SNAPSHOT REPORT (OSWP-2024-62564)

Note	Created By	Date and Time Created
1. Mallory will call me back when the property corners and the house box (structure corners are marked).	Peter Mravetz	10/01/2024 12:54

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00036506	Existing System Inspection	$250.00	$250.00
	Iredell Zoning Permit Fee	$75.00	$75.00
	Iredell Zoning Tech Fee	$2.25	$2.25
	Total for Invoice INV-00036506	$327.25	$327.25
	Grand Total for Permit	**$327.25**	**$327.25**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		09/27/2024 9:51	09/27/2024 9:52
Confirm application complete v.1	Generic Action		09/27/2024 9:52
Zoning Review v.1			
Floodplain Admin Overview v.1	Task		09/30/2024 12:30
Iredell County Zoning Approval v.1	Task		09/30/2024 12:27
Issue Invoice v.1	Generic Action		09/30/2024 12:27
Fees Paid v.1	Generic Action		09/30/2024 12:27
Zoning Review v.2		09/30/2024 12:29	10/01/2024 8:29
~~Floodplain Admin Overview v.1~~	Task	09/30/2024 12:29	10/01/2024 8:28
Iredell County Zoning Approval v.1	Task	10/01/2024 8:28	10/01/2024 8:29
Issue Invoice v.1	Generic Action	09/30/2024 12:29	10/01/2024 8:29
Fees Paid v.1	Generic Action	09/30/2024 12:29	10/01/2024 8:29
Fees v.1		10/01/2024 8:23	10/01/2024 8:23
Issue Invoice v.1	Generic Action		10/01/2024 8:23
Fees Paid v.1	Generic Action		10/01/2024 8:23
Lot Readiness Verification v.1		10/01/2024 15:28	
OSWP Septic Preliminary Site Visit v.1	Inspection	10/01/2024 15:28	10/01/2024 15:28
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		



NOTES

1. ALL DISTANCES SHOWN ARE HORIZONTAL GROUND DISTANCES AND ARE IN U.S. SURVEY FEET AND DECIMALS THEREOF, UNLESS OTHERWISE NOTED.
2. ALL AREAS HAVE BEEN COMPUTED BY THE COORDINATE GEOMETRY METHOD.
3. THIS DRAWING IS NOT INTENDED TO CONFORM TO N.C. GS47-30 AND IS THEREFORE NOT FOR RECORDATION.
4. THIS MAP WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE EXAMINATION BY AN ATTORNEY AND MAY BE SUBJECT TO EASEMENTS, COVENANTS, RESTRICTIONS, AND OTHER MATTERS EITHER RECORDED OR IMPLIED. RECORDED/ UNRECORDED/ IMPLIED UTILITY EASEMENTS MAY EXIST.
5. TIES TO NGS MONUMENT SHOWN HEREON. NC GRID COORDINATES AS SHOWN HEREON ARE BASED UPON GPS OBSERVATIONS UTILIZING NCGS' NETWORK RTK SYSTEM WITH A SPECTRA 85 AND ARE REFERENCED TO THE NAD 83(NSRS 2011) DATUM. COMBINED FACTOR 0.99987364. ALL DISTANCES SHOWN HEREON ARE HORIZONTAL GROUND DISTANCES (US SURVEY FOOT) UNLESS OTHERWISE NOTED.
6. SUBJECT PROPERTY IS CURRENTLY ZONED RA IREDELL COUNTY GIS. CONSULT WITH GOVERNING AGENCY FOR PREVAILING LAND DEVELOPMENT AND ZONING REQUIREMENTS PRIOR TO DESIGN OR CONSTRUCTION OF ANY IMPROVEMENTS.
7. NO PORTION OF THIS PARCEL LIES WITHIN A COMMUNITY OR FEMA FLOOD ZONE PER