ICHD - ENVIRONMENTAL HEALTH DIVISION

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

BLDR-2023-30974

PERMIT # 2023-16878

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

PIN # 4756 -- 44 -- 4634

APPLICANT/OWNER: White Rum Homes inc

APPLICANT ADDRESS: 122 Meadow Oaks Dr, Statesville, NC 28625

SITE ADDRESS: 113 W Meadowview Dr, Statesville, NC 28625

PHONE: (704) 408-7704

ALT. PHONE (704) 400-2184

SITE DIRECTIONS: US-21 N, (R) Jane Sowers, (L) E Meadowview Dr, (R) W Meadowview Dr

SAP CONTROLLED: ☐ YES ☑ NO

SUBDIVISION: Meadowview Estates

SECTION: M1 LOT # 80 LOT AREA: -

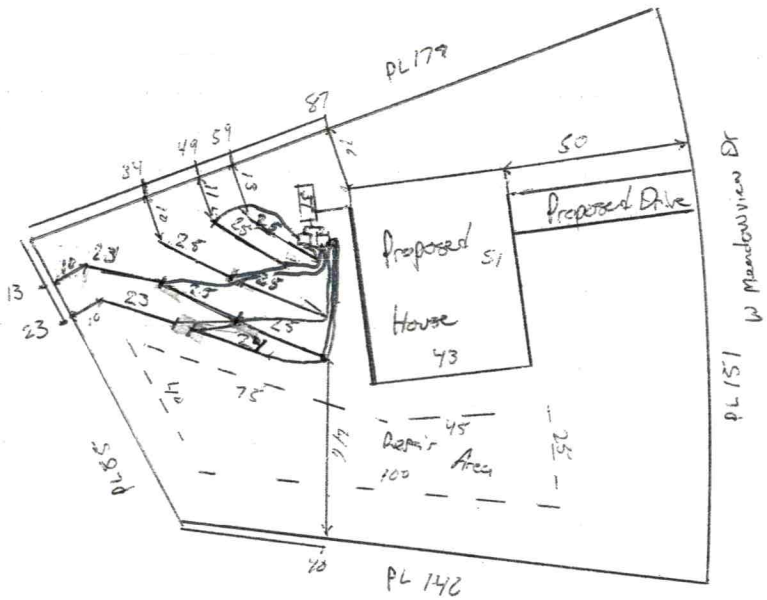
DESIGN FLOW: 360 L.T.A.R.: .275 / .25 R

Septic Tank	1000	(gal)	STB	160	Date	2/6/24	☑ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms	3	Water Supply
Pump Tank		(gal)	PT		Date		System Description:	50% Reduction - Horizontal			☐ Business	No. Persons	6	☐ Private
Pump Make		Model			Serial #		Repair System Description:	50% Reduction - Horizontal LPP			☐ Other	No. Employees		☑ Public
# Nitrification Fields	1	# Lines	9		Linear Ft	219	Maintenance Agreement Required:	☐ YES	☑ NO		☐ Slab	☑ Crawl Space		☐ Community
Trench Width	36in	Trench Bottom Depth(Low side)			22in		Gravel Depth	N/A	☑ GRAVITY	☐ PRESSURE	☐ Basement w/plumbing			☐ Basement w/o plumbing

Comments / Conditions: Install on contour with 9ft Centers. Two D-Boxes Connected to 1 T. From there distribute evenly to lines. Do not drive, park, or construct, on septic area.

INITIAL SITE SKETCH

1=50



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.

Set 1 D-Box instead of 2

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: Maiden Grading

IMPROVEMENT PERMIT by: Matt Wilson Date: 7/7/23

OPERATION PERMIT by: Cory Whitener Date: 4/26/24

AUTHORIZATION TO CONSTRUCT by: Matt Wilson Date: 7/7/23

Existing System Inspected by: Date:

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

PERMIT SNAPSHOT REPORT OSWP-2023-16878 FOR IREDELL COUNTY

Permit Type:	Environmental Health OSWP	**Project:**		**App Date:**	02/20/2023
Work Class:	EH Septic Improvement Permit	**District:**	Iredell County	**Exp Date:**	NOT AVAILABLE
Status:	In Progress	**Square Feet:**	0.00	**Completed:**	NOT COMPLETED
Valuation:	$0.00	**Assigned To:**	Wilkinson, Matthew	**Approval Expire Date:**	

Description: (Attached to original: OSWP-2023-16542 WITHDRAWN - USE THIS APPLICATION)
Need perk test; sale of property contingent on septic approval

Parcel:	**Address:**	**Zone:**
4756444639.000 Main	113 W Meadowview Dr Statesville, NC 28625 Main	R-20(Suburban Residential District)

Applicant/Authorized Agent
White Rum Homes Inc.
James Decicco
122 Meadow Oaks Dr. 122
MEADOW OAKS DR
STATESVILLE, NC 28625
Business: (704) 400-2184
Mobile: (704) 408-7704

Property Owner
DUSTIN R+AMY CHICK

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	51'x43'	What are the proposed structures	New Single Family Residence
If other Addition/Structure, please explain		Maximum Number of Bedrooms	3	Number of Occupants	4
Foundation Type	Crawl Space Foundation	Water Supply	Municipal Water	Desired Septic System Type	Conventional (most common)
If other septic system type, please explain		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_James_Decicco_2/20/2023.jpg	02/20/2023 10:29	Decicco, James		Uploaded via CSS
Env Health Auth_v2.pdf	02/20/2023 14:29	Hart, Ronda	Available Online	Authorize to Act as Agent
STVEHSCANNER_20230220_143324_044442.pdf	02/20/2023 14:34	Hart, Ronda	Available Online	Site Plan
OSWP-2023-16878 site plan_v1.pdf	02/20/2023 14:43	Bailey, Julia	Available Online	Site Plan

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2023-65517	Passed - Permit	OSWP Septic/Well Preliminary Site Visit	02/23/2023			02/23/2023 8:22	02/23/2023 8:22

Inspectors: Kobuck, Teanna (Primary)

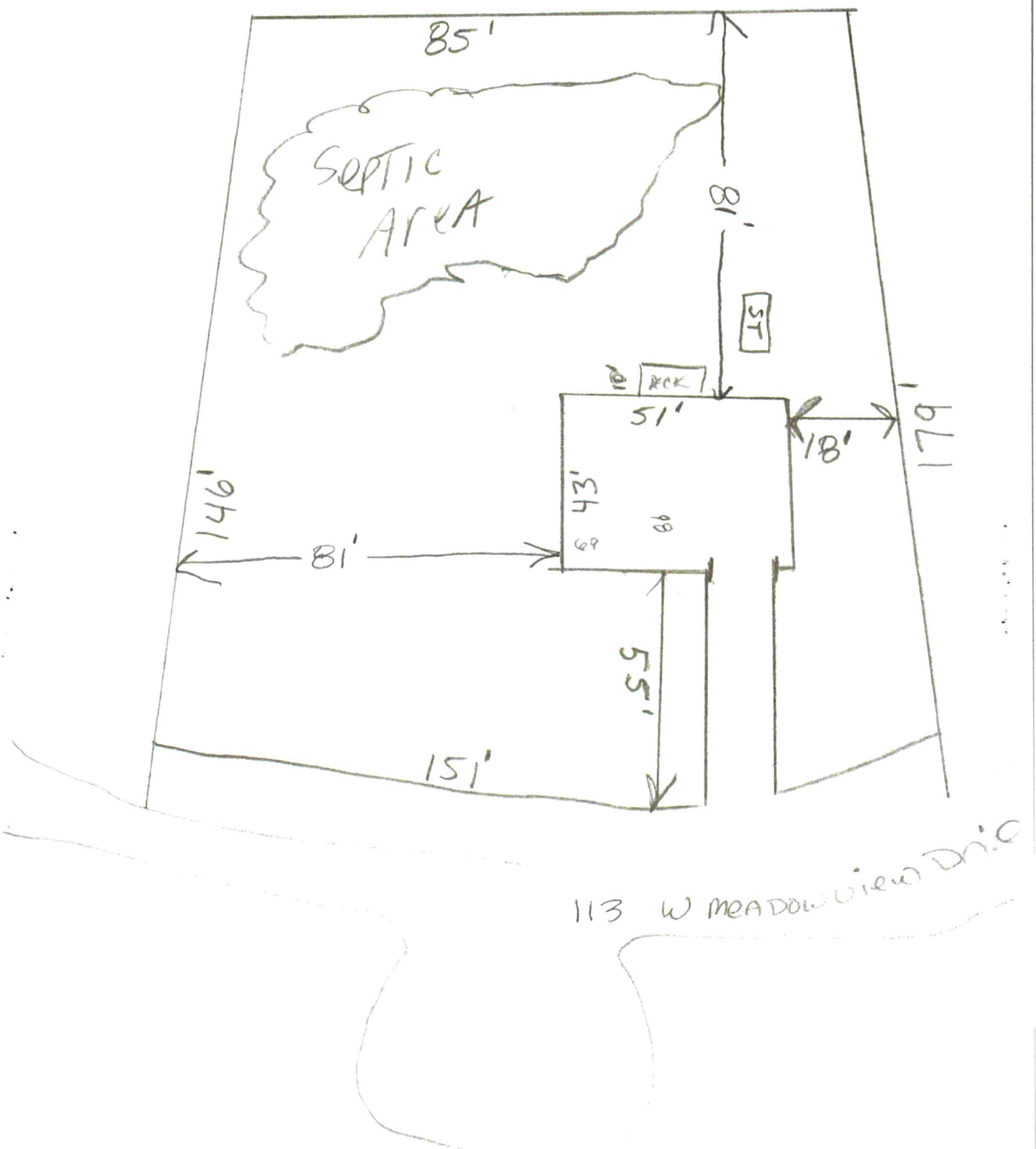
Checklist Item	Description	Passed	Comments
General Comments	Checklist item used to track general comments, not specific to any other checklist item	No	

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00009477	Iredell Zoning Permit Fee	$75.00	$75.00
	Iredell Zoning Tech Fee	$2.25	$2.25

PERMIT SNAPSHOT REPORT (OSWP-2023-16878)

New Gravity System		$500.00	$500.00
	Total for Invoice INV-00009477	$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		02/20/2023 14:34	02/20/2023 14:34
Confirm application complete v.1	Generic Action		02/20/2023 14:34
Fees v.1		02/21/2023 9:08	02/21/2023 9:08
Issue Invoice v.1	Generic Action		02/21/2023 9:08
Fees Paid v.1	Generic Action		02/21/2023 9:08
Zoning Review v.1		02/20/2023 14:49	02/22/2023 13:39
Iredell County Zoning Approval v.1	Task	02/20/2023 14:49	02/22/2023 13:39
Issue Invoice v.1	Generic Action		02/20/2023 14:49
Fees Paid v.1	Generic Action		02/21/2023 9:09
Lot Readiness Verification v.1		02/24/2023 8:22	
OSWP Septic Preliminary Site Visit v.1	Inspection	02/24/2023 8:22	02/24/2023 8:22
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		


85'
SEPTIC
AREA
18'
54'
10'
DECK
51'
18'
179'
146'
81'
43'
69
86
55'
151'
113 W MEADOW VIEW DR.


Dellinger Dr
E Meadowview Dr
W Meadowview Dr
PB 11-48
4756-45-5031
4756-44-6927
4756-44-2941
4756-44-1798
4756-44-1606
4756-44-4840
4756-44-5775
4756-44-4639
4756-44-6659
4756-44-7612
4756-44-4599
4756-44-1596
4756-44-2487
4756-44-5455
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DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH, ENVIRONMENTAL HEALTH SECTION
ON-SITE WATER PROTECTION BRANCH

Sheet 1 of 1
PROPERTY ID #: 4756444685
COUNTY: Iredell

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

OWNER: White Rain Homes
ADDRESS: 122 Meadow Oaks Dr
PROPOSED FACILITY: SFR
LOCATION OF SITE: 113 W Meadowview Dr
WATER SUPPLY: Private (Public) Well Spring Other
EVALUATION METHOD: Auger Boring (Pit) Cut

APPLICATION DATE
DATE EVALUATED: 5/2/23
PROPERTY SIZE:
PROPOSED DESIGN FLOW (.1949): 360
PROPERTY RECORDED: yes
TYPE OF WASTEWATER: (Sewage) Industrial Process Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS 10%	0-6	SCL/GR	ns np fr SE	-	46	Sap inclusions at 32	-	PS .3
		6-30	C/SBK	ss sp fr SE					
		30-46	CL/SBK	ss sp fr SE					
2	TS 4%	0-6	SCL/GR	ns ns fr SE	10YR 6/2 at 42	50	-	Water coming in at 48	PS .25 shallow
		6-32	CL/SBK	s p fr SE					
		32-50	CL/SBK	s p fr SE					
3	FS 5%	0-6	SCL	ns np fr SE	-	48	Sap inclusions begin at 44	-	PS .3
		6-28	C	ss sp fr SE					
		28-48	CL	ss sp fr SE					
		48-51	SAP	M					
4	LS 9%	0-6	SCL GR	ns np fr SE	10yr 6/2 at 50	52	-	-	.275 PS
		6-35	C SBK	ss sp fr SE					
		35-52	CL ABK	ss sp fr SE					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	360	360
System Type(s)	50%	60%
Site LTAR	.275	.25

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

COMMENTS:

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR*	LPP .1957 LTAR*	MINERALOGY/ CONSISTENCE	STRUCTURE
CC (Concave Slope) CV (Convex Slope) D (Drainage Way) DS (Debris Slump) FP (Flood Plain) FS (Foot Slope) H (Head Slope) L (Linear Slope) N (Nose Slope) R (Ridge) S (Shoulder Slope) T (Terrace)	I	S (Sand) LS (Loamy Sand)	1.2 - 0.8	0.6 - 0.4	SEXP (Slightly Expansive) EXP (Expansive)	G (Single Grain) M (Massive) CR (Crumb) GR (Granular) SBK (Subangular Blocky) ABK (Angular Blocky) PL (Platy) PR (Prismatic)
	II	SL (Sandy Loam) L (Loam)	0.8 - 0.6	0.4 - 0.3		
	III	Si (Silt) SiCL (Silty Clay Loam) CL (Clay Loam) SCL (Sandy Clay Loam) SiL (Silt Loam)	0.6 - 0.3	0.3 - 0.15		
					MOIST	**WET**
	IV	SC (Sandy Clay) SiC (Silty Clay) C (Clay)	0.4 - 0.1	0.2 - 0.05	VFR (Very Friable) FR (Friable) FI (Firm) VFI (Very Firm v. Very Sticky) EFI (Extremely Firm)	NS (Non-sticky) SS (Slightly Sticky) S (Sticky) VS (Very Sticky) NP (Non-plastic) SP (Slightly Plastic) P (Plastic) VP (Very Plastic)
		O (Organic)	None	None		

*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).

