BCW

BLDR-2024-51247

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 x3456 | Mooresville Office (704) 660-3625

PERMIT: OSWP 2025-75547

PIN # 4762-41-2678

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

APPLICANT/OWNER: Adams Homes AEC, LLC | APPLICANT ADDRESS: 3401 Saint Vardell Lane, Suite B Charlotte, NC 28217

SITE ADDRESS: 230 Mountain Island Drive, Statesville, NC 28677 | PHONE: 704-621-4664 | ALT. PHONE: –

SITE DIRECTIONS: Hwy 70 to Bethesda @ Mountain Island Drive | SAP CONTROLLED: ☐ YES ☑ NO

SUBDIVISION: Northlake | SECTION: 3 | LOT # 34 | LOT AREA: .41AC | DESIGN FLOW: 360 | L.T.A.R.(Initial): .25 | L.T.A.R (Repair): .25

Septic Tank	1000	(gal)	STB	760	Date		☑ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	
Pump Tank	1000	(gal)	PT	363	Date	–	System Description:	PM - HPPBPS - 50% Reduction			
Pump Make	–	Model	–		Serial #	–	Repair System Description:	LP - 50% HPPBPS			
# Nitrification Fields	1	# Lines	4		Linear Ft	240	Maintenance Agreement Required:	☐ YES	☑ NO		
Trench Width	36in	*Max. Trench Depth(Initial)	19in		*Max. Trench Depth(Repair)	19in	Gravel Depth	–	☑ GRAVITY	☐ PRESSURE	

* Measured on the downhill side of the trench | Effluent Standard: ☑ DSE ☐ HSE ☐ TS-I ☐ TS-II ☐ RCW ☐ NSF/ANSI 40 | Usable Depth to LC (Initial): 34 | Usable Depth to LC (Repair): 34

☑ Residence | No. Bedrooms: 3 | ☐ Business | No. Persons: 6 | ☐ Other | No. Employees: – | ☑ Slab | ☐ Crawl Space | ☐ Basement w/plumbing | ☐ Basement w/o plumbing

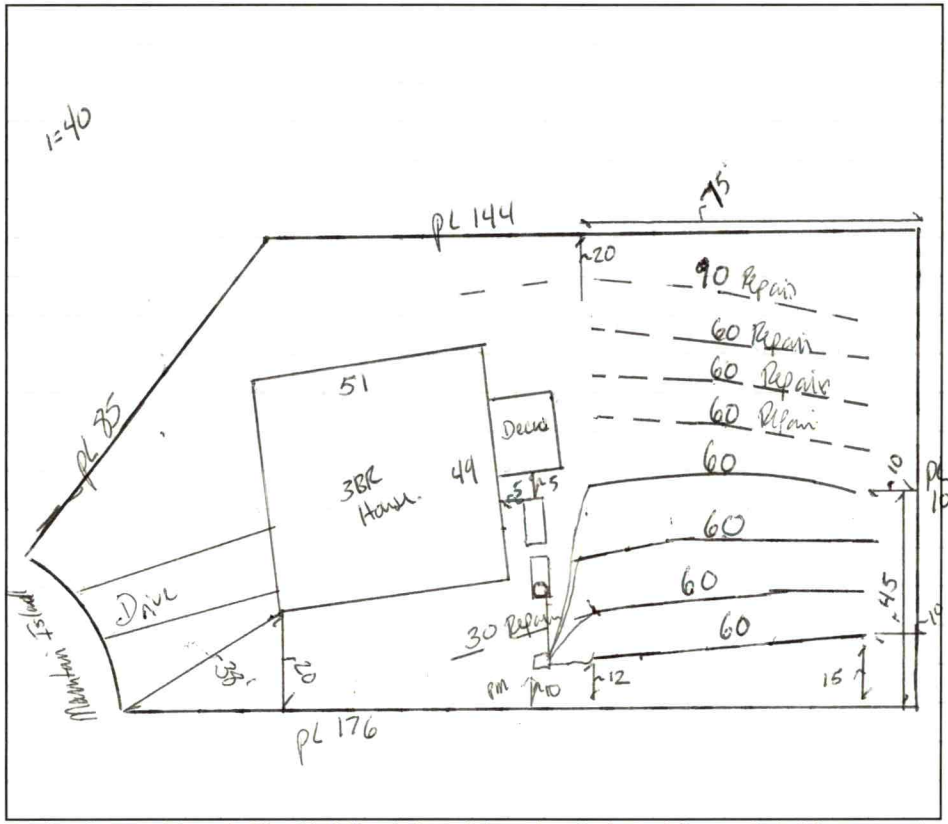
Water Supply: ☐ Private ☑ Public ☐ Community

Limiting Condition

Comments / Conditions: * Keep supply line & Drain lines 5ft from porch / Deck footer. Do not exceed 22 in Max depth (high side). Install on Contour. Do not Drive over, pave, geade or bury utilities in Drainfield Area.

Group III Soil Cover Requirnd to be approved by ICHD. Landscape Final Required.

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.

(4) ½ sch 40 tops @ 7.11 - Flowrate 28.44 gpm
56 panels
200 gallon Dose
7.03 min pump Run.
9.5 in Drawdown

Tanks - 5/23/25 BM

Top 3 Lines - BM

Last Line - BM 6/2/25

~~Pressure - BM~~

Float, Alarm, PM, Pressure - BM 6/3/25

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: | Date: | Installed by: Gail - AJ Pope

IMPROVEMENT PERMIT by: Benjamin A Botkin | Date: 5/22/2025 | OPERATION PERMIT by: [signature] | Date: 6/3/25

AUTHORIZATION TO CONSTRUCT by: Benjamin A Botkin | Date: 5/22/2025 | Existing System Inspected by: | Date:

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? _____	

IREDELL COUNTY HEALTH DEPARTMENT
BRADY FREEMAN
HEALTH DIRECTOR

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

Notice of Intent to SUSPEND/REVOKE Improvement Permit/Construction Authorization
5/23/2025

Owner: Adams Homes
Address:__3401 Saint Vardell Lane Suite B Charlotte NC 28217

Subject: Notice of Intent to Revoke/Suspend _: 230 Mountain Island Drive Statesville NC 28677

Dear Adams Homes:
(Owner's Name)

The Iredell County Health Department (ICHD) inspected the site for the on-site wastewater system located 230 Mountain Island Drive Statesville NC for compliance with the Laws (Article 11 of Chapter 130A of the North Carolina General Statutes), Rules (15A NCAC 18A .1900 et seq.), and Improvement Permit/Construction Authorization __III___ determined the following violations:

Violation	Law or Rule Citation
Change of system area due to plumbing stub out	

This is to notify you that based on these violations, the Department intends to suspend/revoke (specify) your Improvement Permit/Construction Authorization (specify) 30 days from the date of this notice.

If the ICHD determines that all of the violations have been corrected before thirty (30) days expire, the revocation will not go into effect. If the permit is revoked, you must apply for a new Improvement Permit/Construction Authorization and meet the requirements of the current laws and rules necessary to obtain a new IP/CA.

You have a right to an informal review of this decision. You may request an informal review by the environmental health supervisor at the local health department. You may also request an informal review by the NC Department of Health and Human Services Regional Soil Scientist. A request for informal review must be made in writing to the local health department.

You also have a right to a formal appeal of this decision. To pursue a formal appeal, you must file a petition for a contested case hearing with the Office of Administrative Hearings, 6714 Mail Service Center, Raleigh, NC 27699-6714. You may write the Office of Administrative Hearings, call the office at (919) 431-3000 or get a copy of the petition form from the OAH web site at http://www.ncoah.com/forms.html . The petition for a contested case hearing must be filed in accordance with the provision of North Carolina General Statutes 130A-24 and 150B-23 and all other applicable provisions of Chapter 150B. North Carolina General Statute 130A-335 (g) provides that your hearing would be held in the county where your property is located.

If you wish to pursue a formal appeal, you must file the petition form with the Office of Administrative Hearings **WITHIN 30 DAYS OF THE DATE OF THIS LETTER.** The date of this letter is 5/22/2025 Meeting the 30 day deadline is critical to your formal appeal.

If you file a petition for a contested case hearing with the Office of Administrative Hearings, you are required by law (NC General Statute 150B-23) to serve a copy of your petition on the Office of General Counsel, NC Department of Health and Human Services, 2001 Mail Service Center, Raleigh, NC 27699-2001.

Do not serve the petition on your local health department. Sending a copy of your petition to the local health department will not satisfy the legal requirement in NC General Statute 150B-23 that you send a copy to the Office of General Counsel, 2001 Mail Service Center, NC Department of Health and Human Services.

You may contact our office at 704-878-5305 x3456 or by fax at 704-871-3483.

Sincerely,
Benjamin A Botkins

_____
Signature of DHHS Authorized Agent

PERMIT SNAPSHOT REPORT OSWP-2025-75547 FOR IREDELL COUNTY

Permit Type	Environmental Health OSWP	**Project:**		**App Date:**	05/06/2025
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:**	Botkins, Ben	**Approval Expire Date:**	
Description:	NorthLake 39 - 230 Mountain Island Drive				

Parcel: 4762412678.000 Main	**Address:** 230 Mountain Island Dr Statesville, NC 28677 Main	**Zone:** RA(Residential Agricultural District)

Applicant/Authorized Agent Adams Homes AEC, LLC Michelle Chavarria 100 West Garden St., 2Nd Floor Pensacola, FL 32502	Applicant/Authorized Agent MAJ Permits Inc 3340 ROBINWOOD RD Suite 100538 3340 Robinwood Road, Suite 100538 Gastonia, NC 28054 Business: (704) 621-4664 x101	Property Owner Adams Homes AEC, LLC Adams Homes 3401-B St. Vardell Street Charlotte, NC 28217	Applicant/Authorized Agent Adams Homes AEC, LLC Adams Homes 3401-B St. Vardell Street Charlotte, NC 28217

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Septic Application/Permit Type	Limited Re-Layout	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	49 x 51'10"
What are the proposed structures	New Single-Family Residence - Stick Built	Maximum Number of Bedrooms	3	If other Addition/Structure, please explain	
Number of Occupants	6	Foundation Type	Concrete Slab Foundation	Water Supply	Municipal Water
Desired Septic System Type	No Preference	If other septic system type, please explain		Permit type(s)	Authorization to Construct
Additional Unique Setbacks Apply	No				

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Adams_Homes_5/6/2025.jpg	05/06/2025 8:44	Homes, Adams		Uploaded via CSS
A1-Authorize to Act as Agent_v1.pdf	05/06/2025 9:52	Homes, Adams	Available Online	
B1-Site Plan_v1.pdf	05/06/2025 9:52	Homes, Adams	Available Online	
BRN3C2AF404190F_20250407_085713_112083.pdf	05/06/2025 9:52	COMEAUX, DEBRA	Available Online	IP / AC APPROVED
M. NR03903 - Updated Engineered Plans 18x24 - 2604 B FE R NR039 2.26.25 (1)_v1.pdf	05/06/2025 9:52	Homes, Adams	Available Online	

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00044509	Limited Re-layout	$105.00	$105.00
	New Pump System	$700.00	$700.00
	Total for Invoice INV-00044509	$805.00	$805.00
	Grand Total for Permit	**$805.00**	**$805.00**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		05/06/2025 9:52	05/06/2025 9:52
Confirm application complete v.1	Generic Action		05/06/2025 9:52
~~**Zoning Review v.1**~~			05/06/2025 9:52
~~Floodplain Admin Overview v.1~~	Task		05/06/2025 9:52