ICHD - ENVIRONMENTAL HEALTH DIVISION

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

PERMIT : OSWP 2024-54660

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

PIN # 4746-55-2759

APPLICANT/OWNER: Ray Ingram / Jeanie Lentz APPLICANT ADDRESS: 128 Lorraindale Drive Statesville NC 28625

SITE ADDRESS: 128 Lorraindale Drive Statesville, NC 28625 PHONE: 704-876-3645 ALT. PHONE -

SITE DIRECTIONS: Hwy 21 @ on Lorraindale Drive Site on Right SAP CONTROLLED: ☐ YES ☒ NO

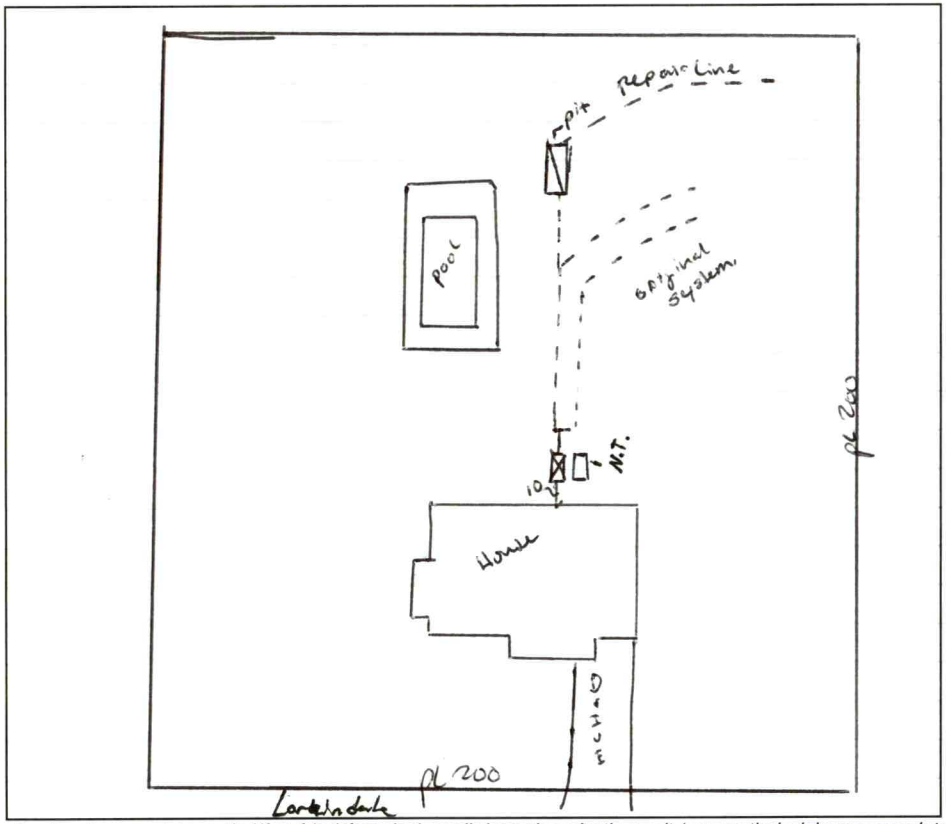
SUBDIVISION: Iredell Heights SECTION: - LOT # 594-601 LOT AREA: .92 DESIGN FLOW: 360 L.T.A.R.(Initial): Ext L.T.A.R (Repair): Ext

Septic Tank	1000	(gal)	STB		Date		☐ 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:	-			☐ Business	No. Persons	6	☐ Private
Pump Make	-	Model	-		Serial #	-	Repair System Description:	Tank Replacement			☐ Other	No. Employees		☑ Public
# Nitrification Fields	Ext	# Lines	Ext		Linear Ft	Ext	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☐ Crawl Space		☐ Community
Trench Width	Ext	*Max. Trench Depth(Initial)	Ext		*Max. Trench Depth(Repair)		Gravel Depth		☒ GRAVITY	☐ PRESSURE	☒ Basement w/plumbing		☐ Basement w/o plumbing	

* 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): - Usable Depth to LC (Repair): - *Limiting Condition*

Comments / Conditions: Pump / crush / fill failing Septic tank. Install new 1000 gallon Septic tank as shown.

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.

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: Lentz

IMPROVEMENT PERMIT by: Brynn Batten ✓ Date: 6/5/2024 OPERATION PERMIT by: Sarah Williams ✓ Date: 6/18/24

AUTHORIZATION TO CONSTRUCT by: Brynn Batten ✓ Date: 6/5/2024 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? _____	

PERMIT SNAPSHOT REPORT OSWP-2024-54660 FOR IREDELL COUNTY

Permit Type	Environmental Health OSWP	**Project:**		**App Date:**	05/31/2024
Work Class:	EH Septic Permit	**District:**	Iredell County	**Exp Date:**	NOT AVAILABLE
Status:	PRIORITY PERMIT	**Square Feet:**	0.00	**Completed:**	NOT COMPLETED
Valuation:	$0.00	**Assigned To:**	Botkins, Ben	**Approval Expire Date:**	
Description:	PRIORITY PERMIT -- REPAIR The septic tank is cracked. They septic tank is uncovered and visible.				

Parcel:	4746552759.000 Main	**Address:**	128 Loraindale Dr Statesville, NC 28625 Main	**Zone:**	R-20(Suburban Residential District)

Property Owner	Applicant/Authorized Agent
Ray Ingram	Jeanie Lentz
Home: (704) 876-3645	463 Lentz Road Statesville, NC 28625

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Septic Application/Permit Type	Repair	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	N/A
What are the proposed structures	Other Addition/Structure	Maximum Number of Bedrooms	3	If other Addition/Structure, please explain	
Number of Occupants	2	Foundation Type	Basement with Plumbing	Water Supply	Other Public Water
Desired Septic System Type	No Preference	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	Additional Unique Setbacks Apply	No		

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Jeanie_Lentz_5/31/2024.jpg	05/31/2024 15:38	Lentz, Jeanie		Uploaded via CSS
128 Loraindale Authorization 128 128 Loraindale AC Form_v1.pdf	05/31/2024 16:18	Lentz, Jeanie	Available Online	
128 Loraindale Site Plan Loraindale AC Form_v1.pdf	05/31/2024 16:18	Lentz, Jeanie	Available Online	

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		05/31/2024 16:18	05/31/2024 16:18
Confirm application complete v.1	Generic Action		05/31/2024 16:18
~~**Zoning Review v.1**~~			05/31/2024 16:18
~~Floodplain Admin Overview v.1~~	Task		05/31/2024 16:18
~~Issue Invoice v.1~~	Generic Action		05/31/2024 16:18
~~Fees Paid v.1~~	Generic Action		05/31/2024 16:18
Fees v.1			
Issue Invoice v.1	Generic Action		
Fees Paid v.1	Generic Action		
Lot Readiness Verification v.1			
OSWP Septic Preliminary Site Visit v.1	Inspection		
OSWP Site Evaluation v.1	Inspection		

PERMIT SNAPSHOT REPORT (OSWP-2024-54660)

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