ICHD - ENVIRONMENTAL HEALTH DIVISION

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

BLDR-2023-14575

PERMIT # OSWP 2023 34275

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

PIN # 4751 -- 70 -- 2719

APPLICANT/OWNER: Alejandro Rios

APPLICANT ADDRESS: 157 Byers Rd Troutman NC 28166

SITE ADDRESS: 137 Overcash Rd Troutman NC 28166

PHONE: 704 426 0274

ALT. PHONE 704 528 1316

SITE DIRECTIONS: 115 N → R Shinville → L Weathers Creek → L Overcash

SAP CONTROLLED: ☐ YES ☐ NO

SUBDIVISION: Lowdermilk Legacy

SECTION: — LOT # 3 LOT AREA: 0.476AC

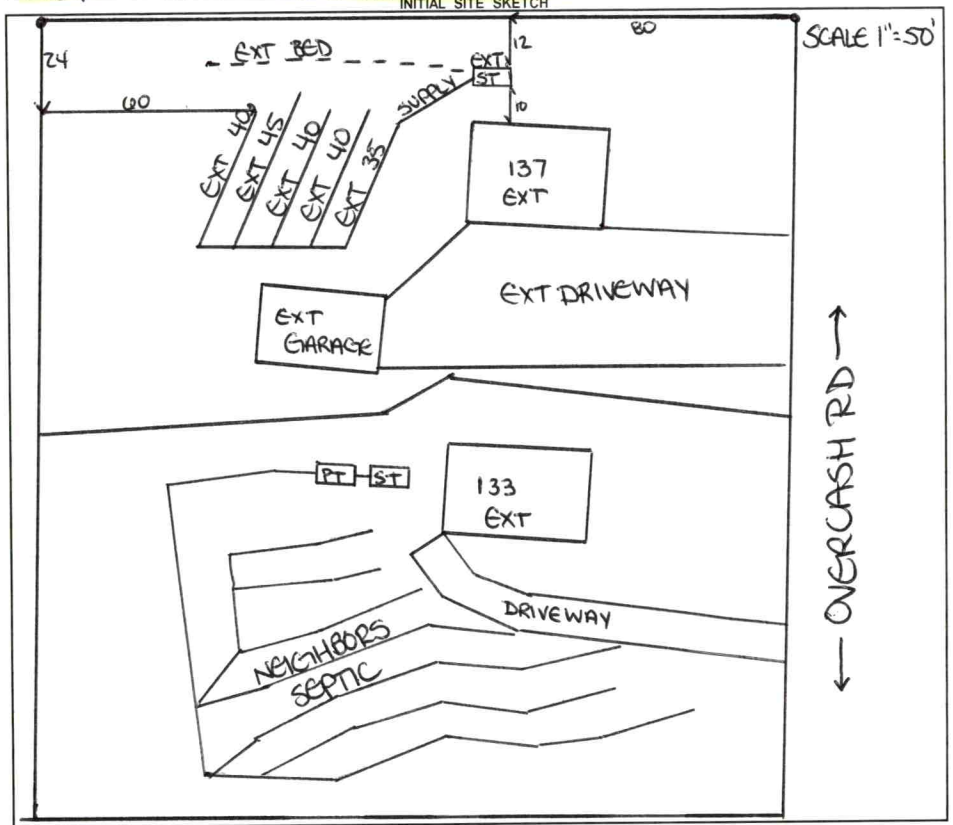
DESIGN FLOW: EXT L.T.A.R.: EXT

Septic Tank	1000	(gal)	STB 1012	Date 9-23-23	☐ New System ☒ Repair ☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms EXT	Water Supply
Pump Tank		(gal)	PT	Date	System Description: —		☐ Business	No. Persons EXT	☐ Private
Pump Make		Model		Serial #	Repair System Description: TANK REPLACEMENT		☐ Other	No. Employees —	☒ Public
# Nitrification Fields	EXT	# Lines	EXT 5	Linear Ft EXT	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space	☐ Community
Trench Width	EXT	Trench Bottom Depth(Low side)	EXT	Gravel Depth		☒ GRAVITY ☐ PRESSURE	☐ Basement w/plumbing		☐ Basement w/o plumbing

Comments / Conditions: Pump, crush, refill existing tank. Place new tank in same location. connect to existing system. DO NOT CONNECT TO EXISTING BED.

Both systems appeared to be functioning at time of inspection. Bed not in use at time of inspection.

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.

* must be disconnected from neighbor's septic before AC ✓
* must have easement removed before IP/AC ✓

Installed as shown

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 Date: Installed by: Gunter's Grading + Septic

IMPROVEMENT PERMIT by: Sarah Williams Date: 11/16/2023 OPERATION PERMIT by: Sydney Holland Date: 11/16/23

AUTHORIZATION TO CONSTRUCT by: Sarah Williams Date: 11/16/2023 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? _____	

IREDELL COUNTY HEALTH DEPARTMENT — ENVIRONMENTAL HEALTH ☐ STATESVILLE OFFICE 704-878-5305 ☐ MOORESVILLE OFFICE 704-664-

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

PERMIT # Repair PIN # 4751761878 DATE 7-21-2011

OWNER Junior Carpenter APPLICANT: Same PHONE: Home/Cell # 704 528 3464 Business #

SITE ADDRESS 133 Overcash OWNER / APPLICANT ADDRESS 133 Overcash

SITE DIRECTIONS Hwy 115 N TR Shinnville TL Weathers Creek TL Overcash on right (Green Siding)

SUBDIVISION Hidermilk BLOCK / SECTION LOT # LOT AREA DESIGN FLOW 240gpd L.T.A.R. .3

Septic Tank 1000 Gallons: STB Date

Pump Tank Gallons: PT Date

Pump Make Model Serial #

No. Nitrification Fields: 1 No. Lines 5 Linear Feet 200ft

Trench Width 36" Max. Trench Bottom Depth 18" Gravel Depth N/A

☐ New System ☒ Repair ☐ Expansion System Type I II III IV V VI

System Description:

Repair System Description: Gravity - 25% Reduction

Maintenance Agreement Required ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

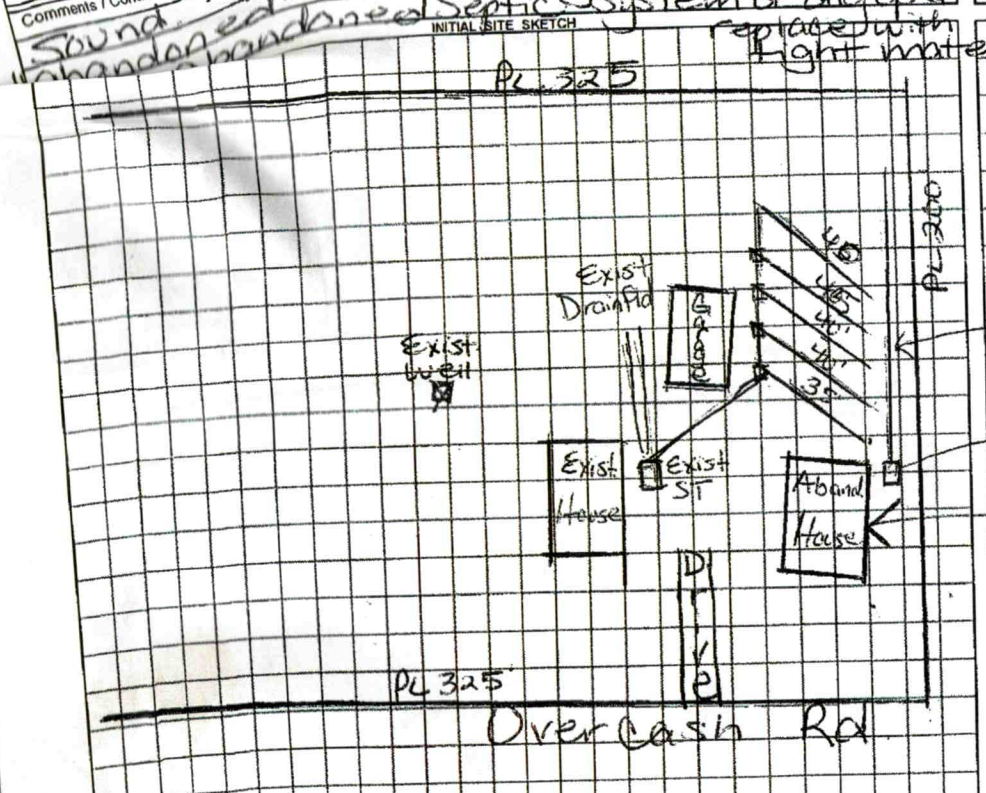
No. Bedrooms 2 No. Persons No. Employees ☐ Crawl Space ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

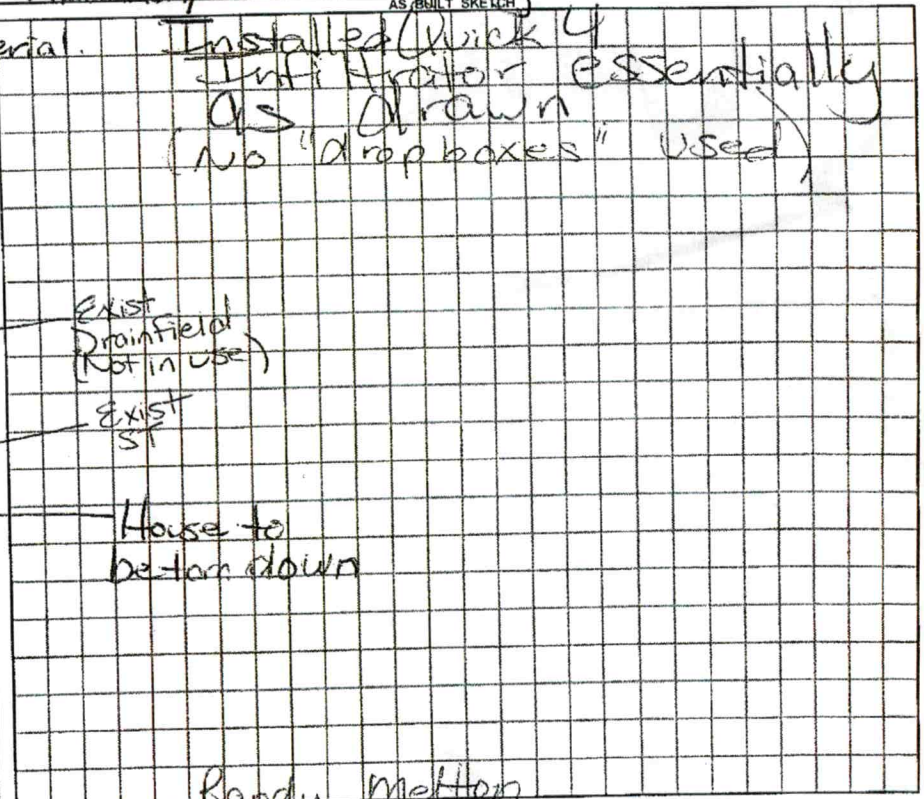
Comments / Conditions: Okay to use existing ST if structually sound. Install new drainfield behind house. Stay at least 10ft from abandoned Septic System or dig up & replace with light material.

IF supply line to new drainfield has vehicular traffic, then it must be buried 18" or greater or be sleeved in ductile iron or equivalent. Abandon/cut off existing Drainfield.

INITIAL SITE SKETCH



AS BUILT SKETCH



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☐ IMPROVEMENT PERMIT with plat valid without expiration. ☐ IMPROVEMENT PERMIT with plat valid without expiration. site plan valid 60 mo. ☐ AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT - not to exceed 60 mo.

Owner / Applicant Signature: Junior Carpenter Date 7-21-2011 Installed by: Piedmont Septic Tank

IMPROVEMENT PERMIT by: REHS Date 7/21/11 OPERATION PERMIT by: REHS Date 7/28/11

AUTHORIZATION TO CONSTRUCT by: REHS Date 7/21/11 Existing System Inspected by: REHS Date

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

White Copy – Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant