ICHD - ENVIRONMENTAL HEALTH DIVISION

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

PERMIT ; OSWP 2025 - 86457

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

PIN # 3795 - 81 - 3975

APPLICANT/OWNER: Steve Staples | APPLICANT ADDRESS: 189 West Iredell Circle, Statesville 28625

SITE ADDRESS: 189 West Iredell Circle, Statesville 28625 | PHONE: 704-437-2415 | ALT. PHONE —

SITE DIRECTIONS: Old Mnt Rd - (L) West Iredell Circle - Lot on (R) | SAP CONTROLLED: ☐ YES ☐ NO

SUBDIVISION: West Iredell Sites | SECTION: — | LOT # 173 - 180 | LOT AREA: .92 | DESIGN FLOW: Ex | L.T.A.R.(Initial): — | L.T.A.R (Repair): —

Septic Tank 1000 (gal) STB 760 Date —
Pump Tank (gal) PT a Date
Pump Make Model Existing Serial #
Nitrification Fields # Lines Linear Ft
Trench Width *Max. Trench Depth(Initial) *Max. Trench Depth(Repair) — Gravel Depth —
* Measured on the downhill side of the trench

☐ New System ☑ Repair ☐ Expansion System Type: I (II) III IV V VI
System Description: —
Repair System Description: Tank Replacement
Maintenance Agreement Required: ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE
Effluent Standard: ☑ DSE ☐ HSE ☐ TS-I ☐ TS-II ☐ RCW ☐ NSF/ANSI 40
Usable Depth to LC (Initial): —

☑ Residence No. Bedrooms Ex
☐ Business No. Persons Ex.
☐ Other No. Employees
☐ Slab ☑ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing
Usable Depth to LC (Repair): — *Limiting Condition*

Water Supply
☑ Private
☐ Public
☐ Community

Comments / Conditions: Pump, crush, fill existing tank. Keep 50' off well. System working properly at inspection.

INITIAL SITE SKETCH

See attached site plan by ICHD

AS BUILT SKETCH

INSTALLED AS SHOWN

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.

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: —

IMPROVEMENT PERMIT by: Sydney Hummel | Date: 11/18/25

AUTHORIZATION TO CONSTRUCT by: Sydney Hummel | Date: 11/18/25

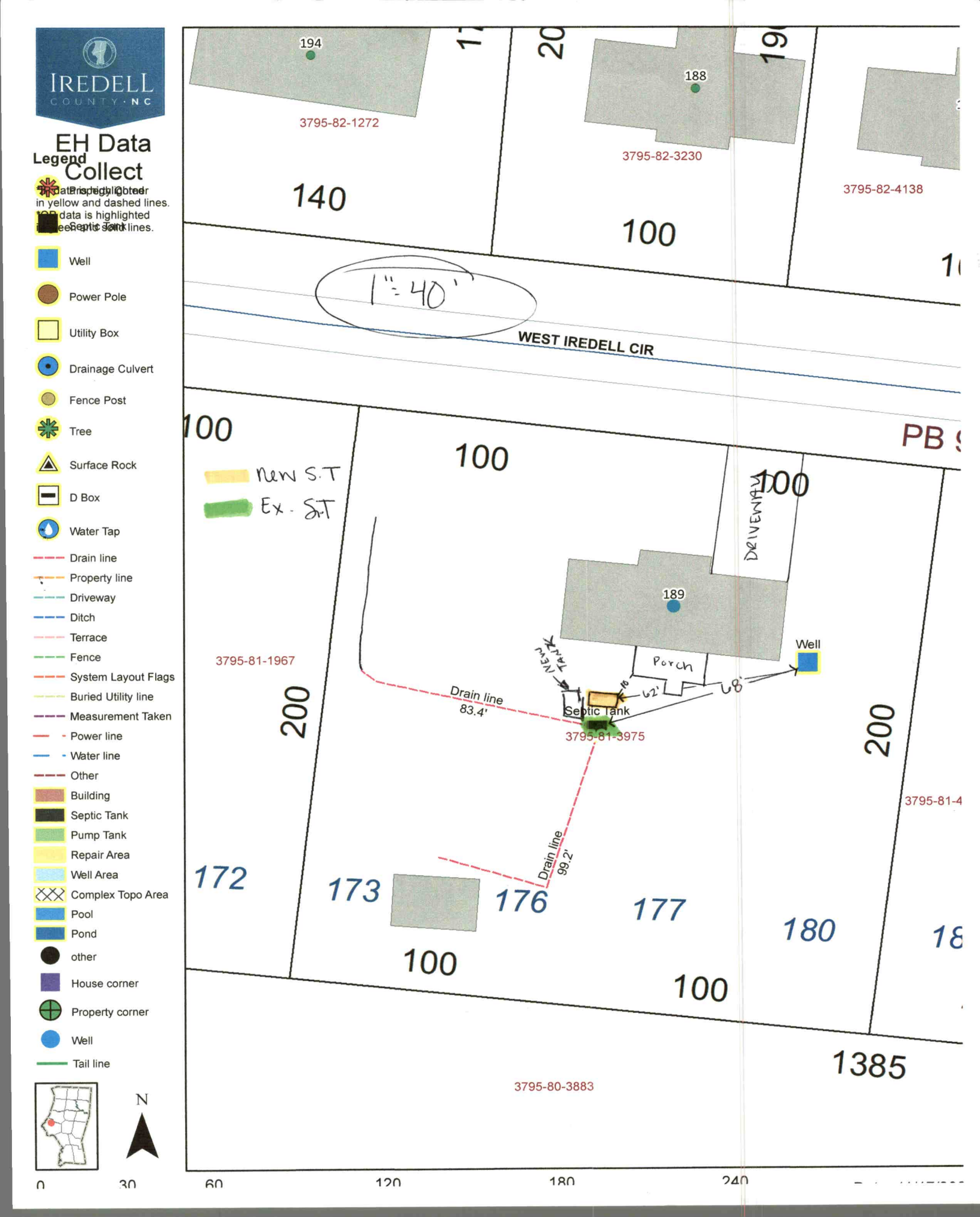
Installed by: LENTZ WASTEWATER

OPERATION PERMIT by: Bryant C. Miller | Date: 11-21-25

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 · NC
EH Data Collect
Legend
Septic Tank
Well
Power Pole
Utility Box
Drainage Culvert
Fence Post
Tree
Surface Rock
D Box
Water Tap
Drain line
Property line
Driveway
Ditch
Terrace
Fence
System Layout Flags
Buried Utility line
Measurement Taken
Power line
Water line
Other
Building
Septic Tank
Pump Tank
Repair Area
Well Area
Complex Topo Area
Pool
Pond
other
House corner
Property corner
Well
Tail line
194
188
3795-82-1272
3795-82-3230
3795-82-4138
140
100
1" = 40'
WEST IREDELL CIR
PB
New S.T
Ex. S.T
DRIVEWAY
189
Porch
Well
NEW TANK
Drain line
83.4'
62'
68'
Septic Tank
3795-81-3975
3795-81-1967
200
Drain line
99.2'
172
173
176
177
180
3795-81-4
1385
3795-80-3883
N
0
30
60
120
180
240

IREDELL COUNTY HEALTH DEPARTMENT

IMPROVEMENT PERMIT AND CERTIFICATE OF COMPLETION / OPERATIONS PERMIT

OWNER OR CONTRACTOR STEVE STAPLES DATE 4-8-92. PERMIT NO. _____

PHONE: Business _____ Home _____

LOCATION Off Mitta Rd. north of Bradfords X Rds. - go 1.5 miles to T.L. into dev. Bear left at forks - go to 1st stop light & T.R. - 2nd house on left. S.R. No. _____

SUBDIVISION NAME _____ LOT NO. _____ SECTION OR BLOCK NO. _____

House ☑ Mobile Home ☐ Business ☐ Other Repair.

No. Bedrooms _____ No. Bathrooms _____

Garbage Disposal Unit Yes ☐ No ☐

Auto. Dishwasher Yes ☐ No ☐

Auto. Wash. Machine Yes ☐ No ☐

Lot Area Ample.

Soil Characteristics _____

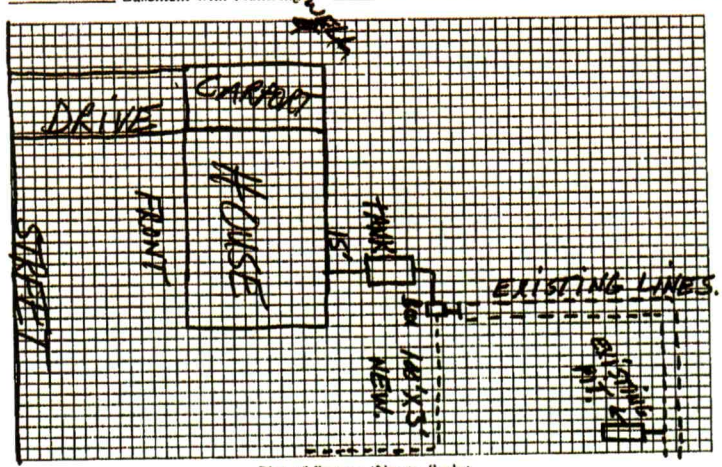
Application Rate _____

Topography Repair.

Depth to Water Table _____

Rock or other impervious formations _____

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



Plan of System (Not to Scale)

Size of Tank EXISTING. Gals.

Nitrification Field:

No. of Lines _____

Sq. Ft. 300 Linear Ft. 100

Depth of Stone in Lines 12"

Water Supply: Individual ☑ Public ☐

Installed by David & Andy Yount

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 Steve Brown

COMMENTS New tee installed & dist. box set. Tank pumped.

CERTIFICATE OF COMPLETION BY Steve Brown DATE 4-8-92.

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-2025-86457 FOR IREDELL COUNTY

Permit Type	Environmental Health OSWP	**Project:**		**App Date:**	11/12/2025
Work Class:	EH Septic Permit	**District:**	Iredell County	**Exp Date:**	NOT AVAILABLE
Status:	Need to Draw	**Square Feet:**	0.00	**Completed:**	NOT COMPLETED
Valuation:	$0.00	**Assigned To:**	Holland, Sydney	**Approval Expire Date:**	

Description: PRIORITY PERMIT -- REPAIR
Cracked septic tank. Tank is uncovered, cracks exposed.

Parcel: 3795813975.000 Main	**Address:** 189 West Iredell Cir Statesville, NC 28625 Main	**Zone:** R-20(Suburban Residential District)

Property Owner	Applicant/Authorized Agent
Steve Staples	Jeanie Lentz
Home: (704) 437-2415	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
Maximum Number of Bedrooms	3	If other Addition/Structure, please explain		Number of Occupants	2
Foundation Type	Crawl Space Foundation	Water Supply	Other Public Water	Desired Septic System Type	No Preference
If other septic system type, please explain		Additional Unique Setbacks Apply	No		

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Jeanie_Lentz_11/12/2025.jpg	11/12/2025 12:03	Lentz, Jeanie		Uploaded via CSS
B1-Authorize to Act as Agent_v1.pdf	11/12/2025 14:39	Lentz, Jeanie	Available Online	
A1-Site Plan_v1.pdf	11/12/2025 14:39	Lentz, Jeanie	Available Online	

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2025-346636	Final Inspection Report	OSWP Site Evaluation	11/14/2025	11/14/2025 0:00	11/14/2025 0:00	11/14/2025 13:38	11/14/2025 13:38

Inspectors: Holland, Sydney (Primary)

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00051551	Existing System Septic Repair Permit	$150.00	$150.00
	Total for Invoice INV-00051551	$150.00	$150.00
	Grand Total for Permit	**$150.00**	**$150.00**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		11/12/2025 14:39	11/12/2025 14:39
Confirm application complete v.1	Generic Action		11/12/2025 14:39
Lot Readiness Verification v.1		11/14/2025 13:37	11/14/2025 13:38
~~OSWP Septic Preliminary Site Visit v.1~~	Inspection		11/12/2025 14:40
OSWP Site Evaluation v.1	Inspection	11/14/2025 13:37	11/14/2025 13:38
~~**Zoning Review v.1**~~			11/12/2025 14:39
~~Floodplain Admin Overview v.1~~	Task		11/12/2025 14:39

PERMIT SNAPSHOT REPORT (OSWP-2025-86457)

~~Iredell County Zoning Approval v.1~~	Task	11/12/2025 14:39
~~Issue Invoice v.1~~	Generic Action	11/12/2025 14:39
~~Fees Paid v.1~~	Generic Action	11/12/2025 14:39
Fees v.1		11/14/2025 13:37
Issue Invoice v.1	Generic Action	11/14/2025 13:37
Fees Paid v.1	Generic Action	
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	