IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 217206

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

PIN # 4742-64-9988

APPLICANT: Darlene Payne APPLICANT ADDRESS: 143 Montebello Drive Mooresville, NC 28117

SITE ADDRESS: 670 Murdock Rd Troutman, NC PHONE: 704-502-3132 ALT. PHONE:

SITE DIRECTIONS: I-77 N to exit 45 → Left on Amity Hill Rd → Left on Murdock Rd → House on Left

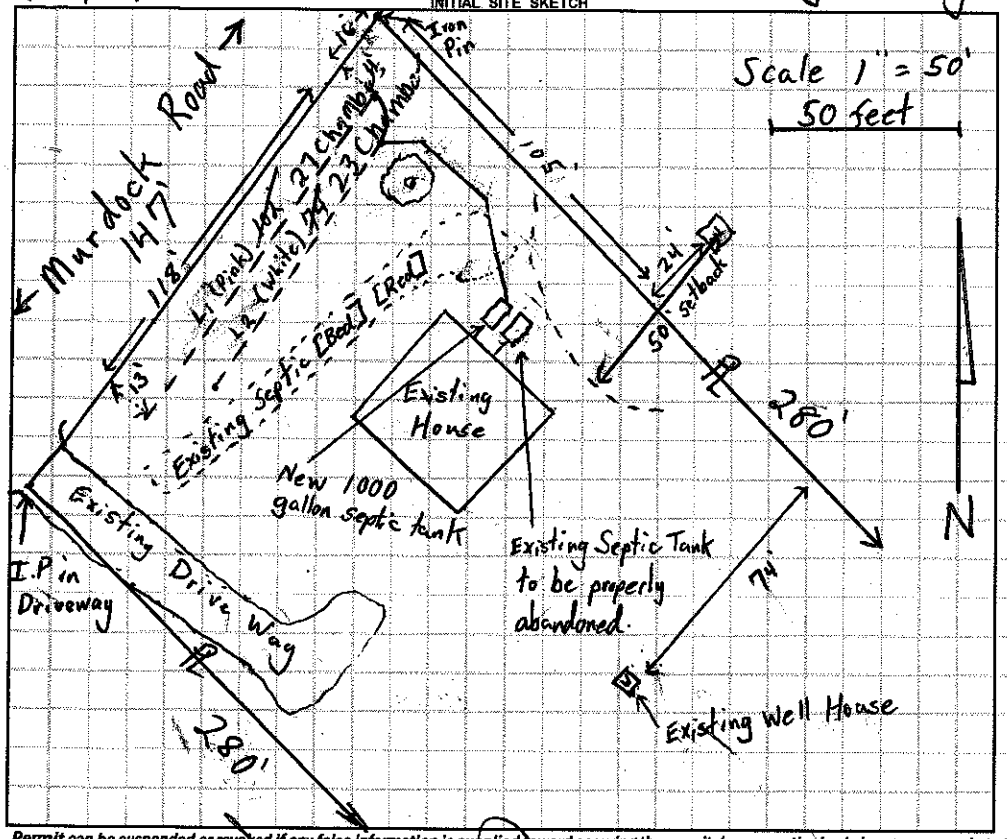
SUBDIVISION: — SECTION: — LOT # — LOT AREA: 0.98 acres DESIGN FLOW: 240 gal/day L.T.A.R.: 0.325

Septic Tank	1000 (gal)	STB	760	Date	02-08-15	☐ New System ☒ Repair ☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms 2
Pump Tank	— (gal)	PT	—	Date	—	System Description: Existing Bed area to be set aside for future repair		☐ Business	No. Persons 4
Pump Make	—	Model	—	Serial #	—	Repair System Description: 25% Reduction (Serial Distribution)		☐ Other	No. Employees
# Nitrification Fields	1	# Lines	2	Linear Ft:	176'	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space
Trench Width	36	Max. Trench Bottom Depth	33"-36"	Gravel Depth	—	☒ GRAVITY	☐ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing

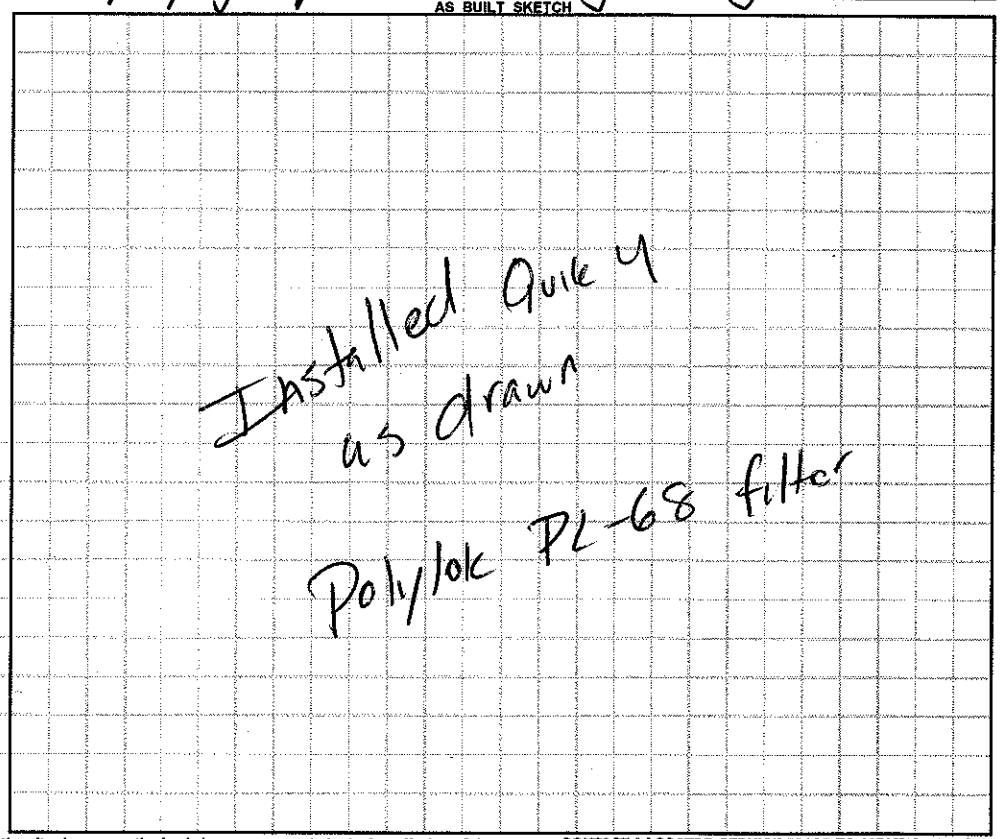
Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Due to lot size/space limitations coupled with setbacks to existing system, only 176' of repair area have been laid out for installation. Existing septic tank to be pumped, limed + crushed in place or hauled away. Existing septic bed/area to be set aside for future repair. Recommend removing all non-grass vegetation from within 10' of all sewage disposal system components and pumping septic tank every 3-5 years.

INITIAL SITE SKETCH



AS BUILT SKETCH



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: 3-22-2016 Installed by: Lantz Wastewater

IMPROVEMENT PERMIT by: Tom Shuck Date: 3-21-2016 OPERATION PERMIT by: David Allen Date: 04/13/16

AUTHORIZATION TO CONSTRUCT by: Tom Shuck Date: 3-21-2016 Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK