IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 203896

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

PIN # 4636-71-1665

APPLICANT: Michelle Gioletti APPLICANT ADDRESS: 124 Stover Rd Mooresville NC 28117

SITE ADDRESS: 124 Stover Rd PHONE: ALT. PHONE:

SITE DIRECTIONS: Brawley Sch Rd, TL on Shutts Rd, TL on Peninsula, TL on Hiram, TR on Stover, Lot @ End

SUBDIVISION: Norman Shore SECTION: LOT # 24 LOT AREA: 0.5ac DESIGN FLOW: 360 L.T.A.R.:

Septic Tank	EXISTING (gal)	STB	Date	☐ New System	☑ Repair	☐ Expansion	System Type: I II III IV V VI	☑ Residence	No. Bedrooms 3
Pump Tank	(gal)	PT	Date	System Description:				☐ Business	No. Persons 6
Pump Make	Model		Serial #	Repair System Description: Replace Existing Lines In Bed				☐ Other	No. Employees
# Nitrification Fields 1	# Lines 3 in Bed		Linear Ft: 84'	Maintenance Agreement Required:	☐ YES	☑ NO		☐ Slab	☑ Crawl Space
Trench Width EXISTING	Max. Trench Bottom Depth EXISTING		Gravel Depth EXISTING 10"		☑ GRAVITY	☐ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing

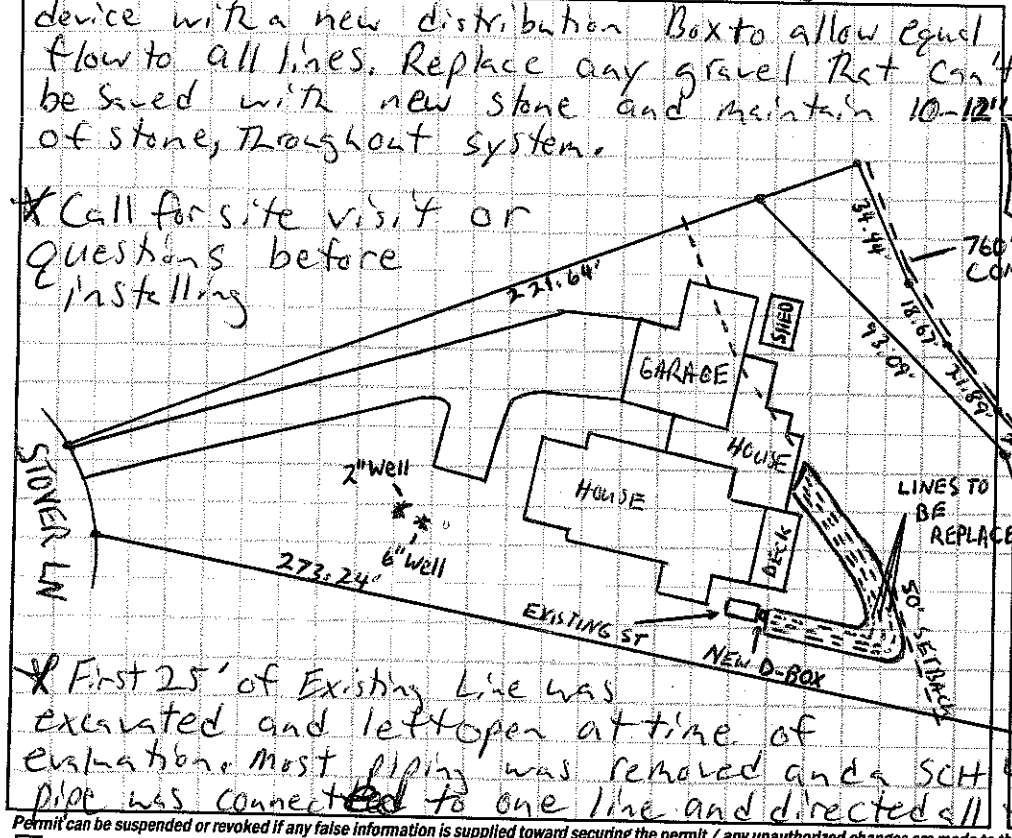
Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: *Replace all clogged lines in existing bed System w/ new corrigated pipe or place new pipe beside existing clogged pipe. If piping is not clogged do not disturb. Replace missing distribution device with a new distribution Box to allow equal flow to all lines. Replace any gravel that can't be saved with new stone and maintain 10-12" of stone, Throughout system.

*Call for site visit or questions before installing

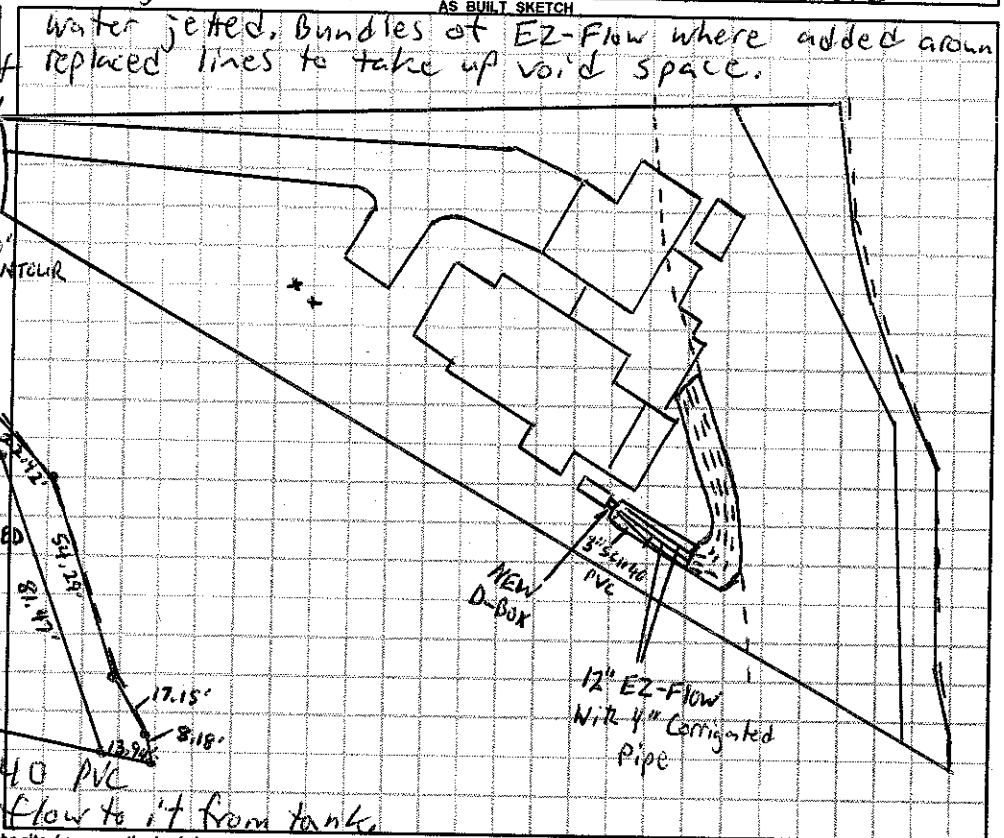
*New D-Box added, Lines closest to deck replaced w/ EZ-Flow from D-Box to ~25' out, Line furthest away ~10' of SCH 40 PVC pipe used to reconnect to existing line. Existing bed was Terra Lifted and lines were water jetted. Bundles of EZ-Flow where added around replaced lines to take up void space.

INITIAL SITE SKETCH



*First 25' of Existing Line was excavated and left open at time of evaluation. Most piping was removed and a SCH 40 PVC pipe was connected to one line and directed all flow to it from tank.

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: Michelle Gioletti Date: 7-17-14

IMPROVEMENT PERMIT by: Date: 7-17-14 Installed by: Tim Amons

AUTHORIZATION TO CONSTRUCT by: Date: 7-17-14 OPERATION PERMIT by: Date: 8-6-14

Existing System Inspected by: Date:

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