IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 21121

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

PIN # 4880531094

APPLICANT: Retha Gaither APPLICANT ADDRESS: 704 Sheffield Rd.

SITE ADDRESS: 704 Sheffield Rd. PHONE: 704-550-1875 ALT. PHONE: N/A

SITE DIRECTIONS: Hwy 21 N TR Hwy 901 TL Sheffield Rd 1st house on Right

SUBDIVISION: N/A SECTION: N/A LOT # N/A LOT AREA: 8.05 acres DESIGN FLOW: 240gpd L.T.A.R.: 0.25

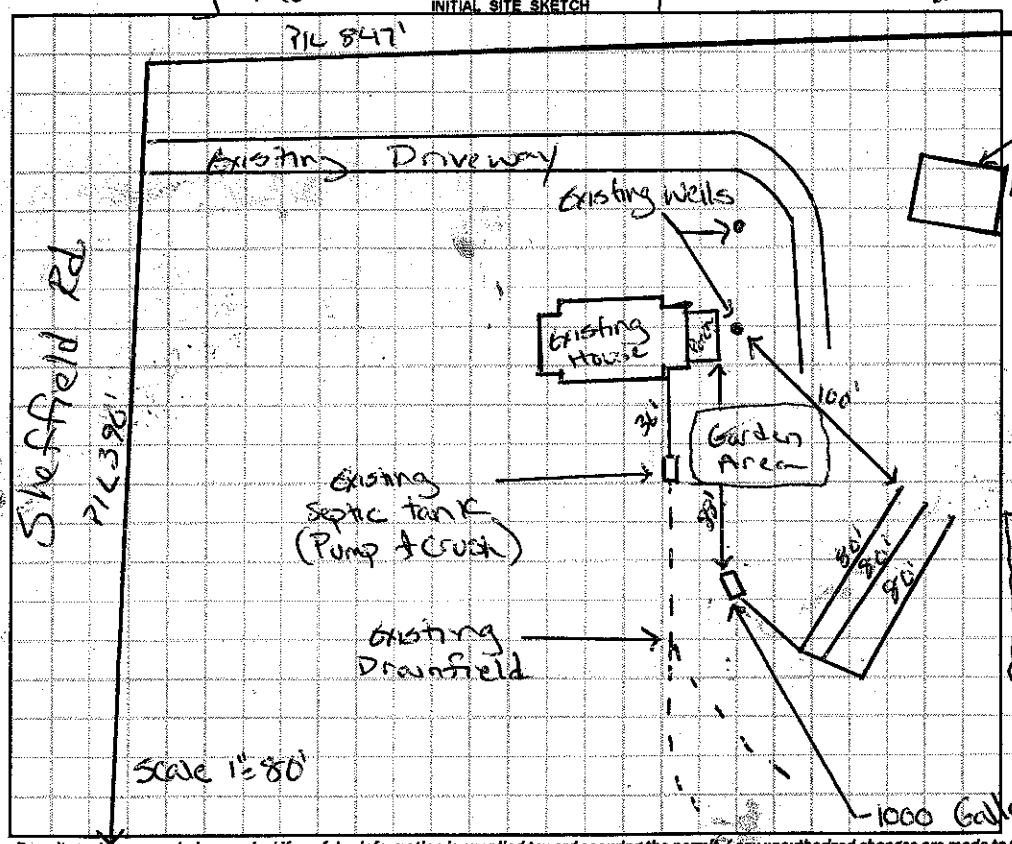
Septic Tank	1000 (gal)	STB 760-1000	Date 3-1	☐ New System	☑ Repair	☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms 3
Pump Tank	(gal)	PT	Date	System Description:				☐ Business	No. Persons 4
Pump Make	Model		Serial #	Repair System Description:	25% Reduction			☐ Other	No. Employees
# Nitrification Fields	1 # Lines	3	Linear Ft: 240	Maintenance Agreement Required:	☐ YES	☑ NO		☐ Slab	☑ Crawl Space
Trench Width	36" Max. Trench Bottom Depth	36"	Gravel Depth N/A		☐ GRAVITY	☐ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

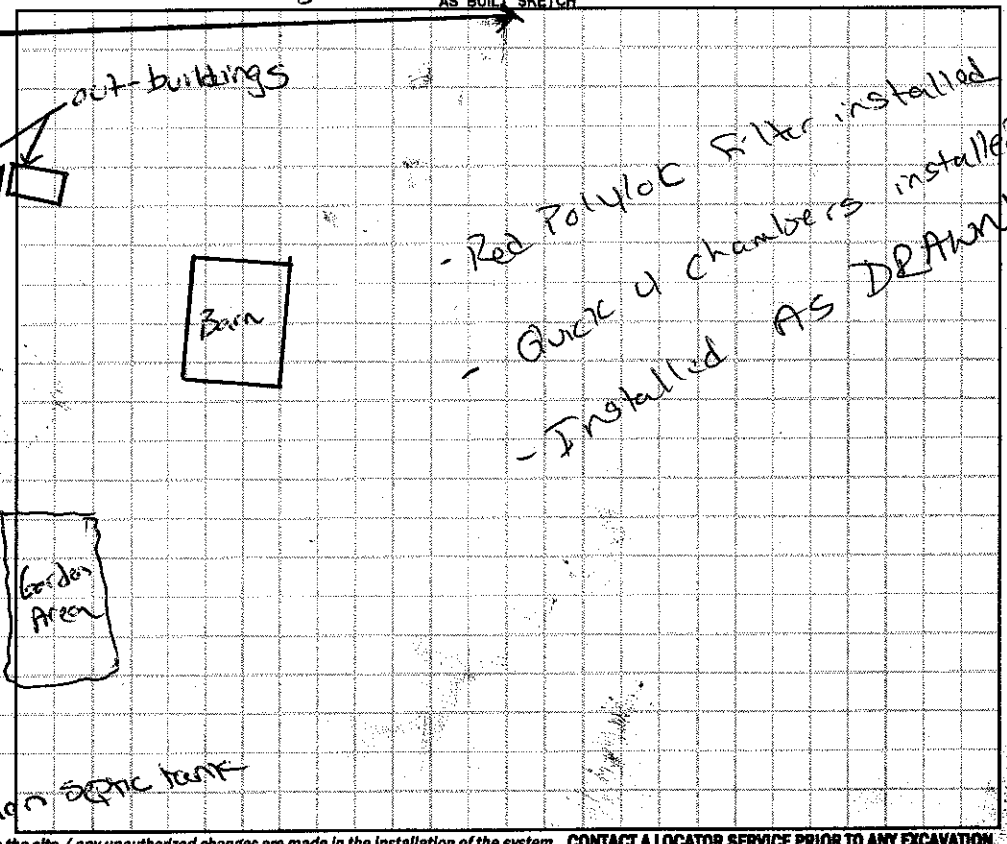
Comments / Conditions: Install a 25% Reduction system on Contour with serial distribution. Pump & Crush existing Septic tank. ** Plumb Washing Machine into Septic tank **

** Install trench bottoms @ 36" ** Design is for a 3 Bedroom Single Family Dwelling

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: Retha Gaither Date: 6-12-15 Installed by: Sammy Reavis

IMPROVEMENT PERMIT by: Justin Henderson Date: 6-11-15 OPERATION PERMIT by: Justin Henderson Date: 7-13-15

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 6-11-15 Existing System Inspected by: Date:

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