IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 208399

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

PIN # 4712430606

APPLICANT: Eric Ward APPLICANT ADDRESS: 1642 Charlotte Hwy

SITE ADDRESS: 125 Atwell Drive PHONE: 704-883-6148 ALT. PHONE: N/A

SITE DIRECTIONS: Buffalo Shoals Rd TR Eufala Rd TR Atwell Drive 3rd Lot on Left

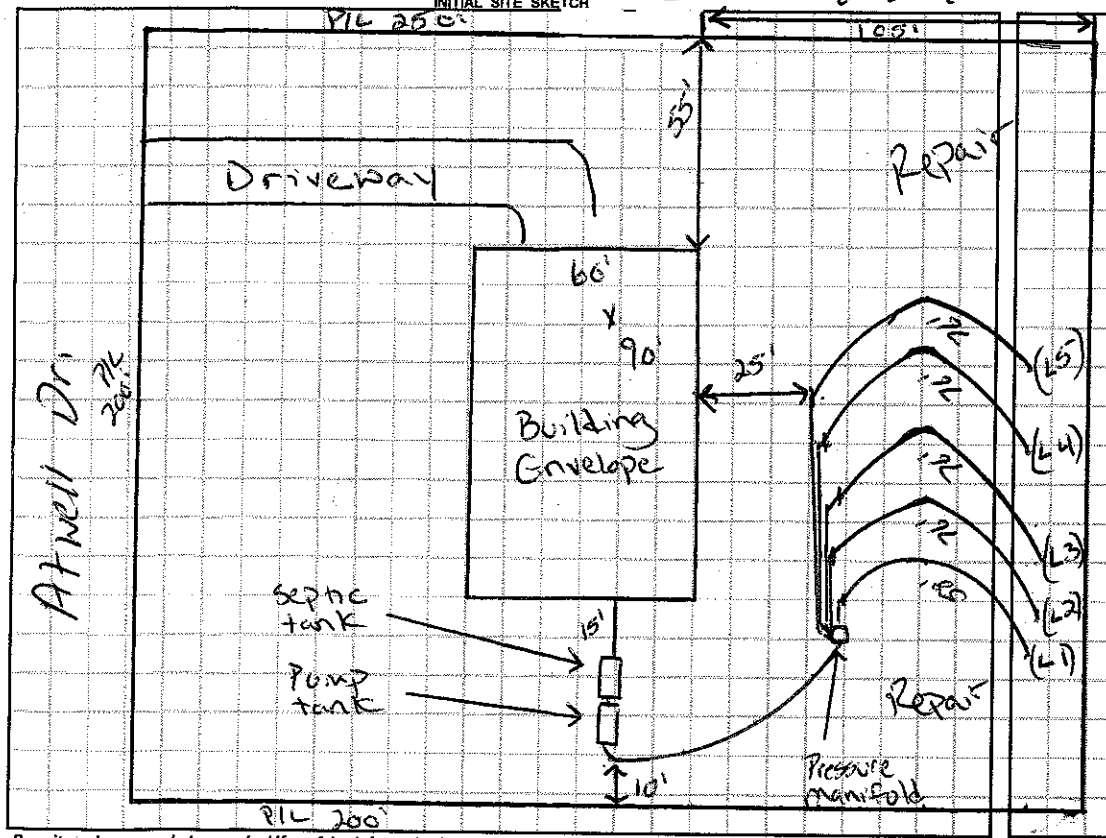
SUBDIVISION: Eufola Farms SECTION: N/A LOT # 33 LOT AREA: 1.147 acres DESIGN FLOW: 360gpd L.T.A.R.: 0.25

Septic Tank	1000 (gal)	STB	1612-1000	Date	4-2-14	☑ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	☑ Residence	No. Bedrooms 3
Pump Tank	1000 (gal)	PT	17-1000	Date	5-20-14	System Description:	25% Reduction			☐ Business	No. Persons 6
Pump Make	Goulds	Model	w/e	Serial #	WE0311N	Repair System Description:	50% Reduction			☐ Other	No. Employees
# Nitrification Fields	1	# Lines	5	Linear Ft:	360	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 Contours with Parallel distribution.
- Refer to Pump design Sheets.
★ Install trench bottom @ 36" ★★★

INITIAL SITE SKETCH



AS BUILT SKETCH

L1: 1½" Sch 80 Tap
L2-L5: 1½" Sch 40 Tap
- Quick 4 Chambers installed
- Yellow Tuf-Tite Filter installed
System installed & left uncovered for two weeks

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: Eric Ward Date: 4-8-15 Installed by: Tommy Fry

IMPROVEMENT PERMIT by: Justin Henderson Date: 4-7-15 OPERATION PERMIT by: Justin Henderson Date: 07/02/15

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 4-7-15 Existing System Inspected by: Date:

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