IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 206319

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

PIN # 4685017836

APPLICANT: Steve Waters for Earl Nancy and Carol Kotte APPLICANT ADDRESS: PO Box 3995 Mooresville NC 28117 / 236 Tuskarora Trail Mooresville NC 28117

SITE ADDRESS: 621 Patterson Farm Rd PHONE: (704) 746 4531 ALT. PHONE: Ken Lowery (704) 928 8179

SITE DIRECTIONS: Go Linwood Rd TR on Patterson Farm Rd lot on right

SUBDIVISION: none SECTION: LOT # LOT AREA: 6.08 DESIGN FLOW: 480 L.T.A.R.: .25

Septic Tank 1000 (gal) STB 794 Date 8-11-15
Pump Tank 1000 (gal) PT 283 Date 9-5-15
Pump Make Myers Model ME 50 Serial #
Nitrification Fields 1 # Lines 5@100 Linear Ft: 500
Trench Width 36" Max. Trench Bottom Depth 24" Gravel Depth N/A

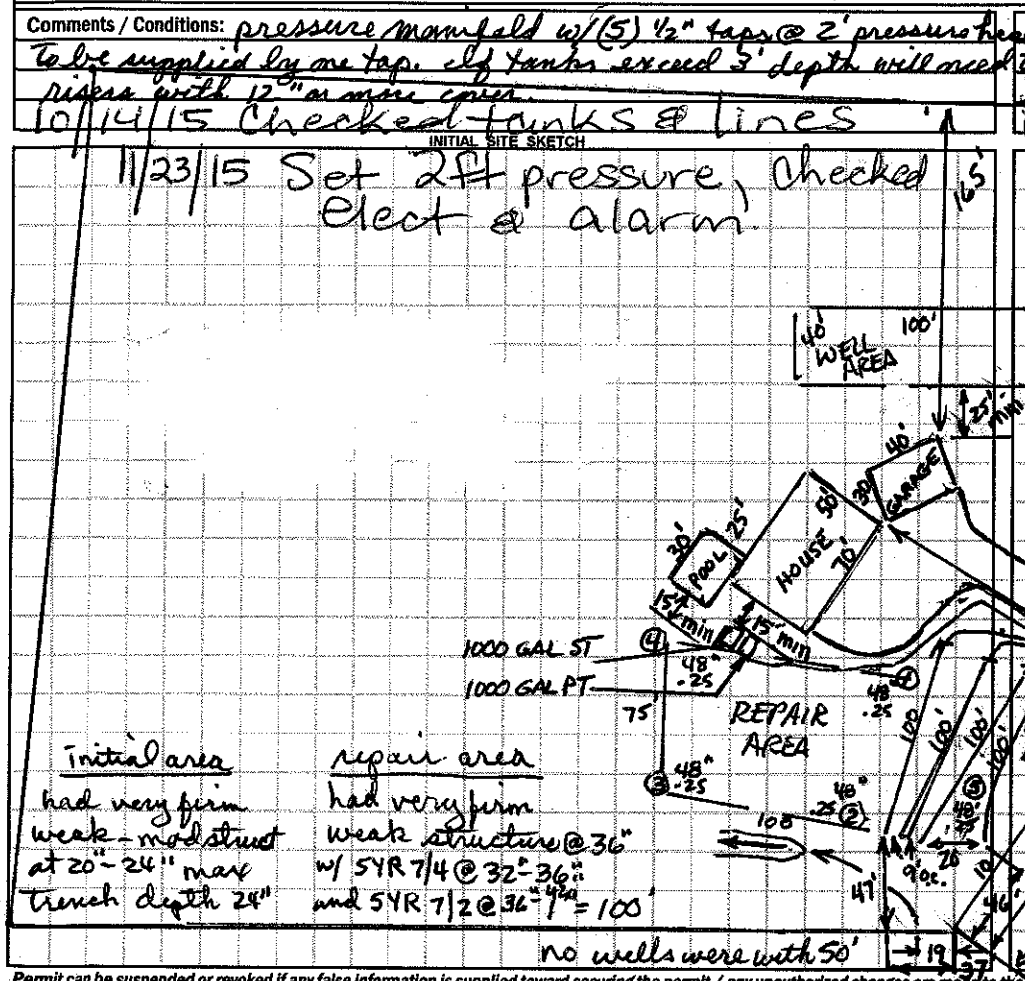
☑ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI
System Description: Pressure manif. 25% reduction
Repair System Description: 25% reduction
Maintenance Agreement Required: ☐ YES ☑ NO ☐ GRAVITY ☑ PRESSURE PM

☑ Residence No. Bedrooms 4
☐ Business No. Persons
☐ Other No. Employees
☐ Slab ☐ Crawl Space
☑ Basement w/plumbing ☐ Basement w/o plumbing

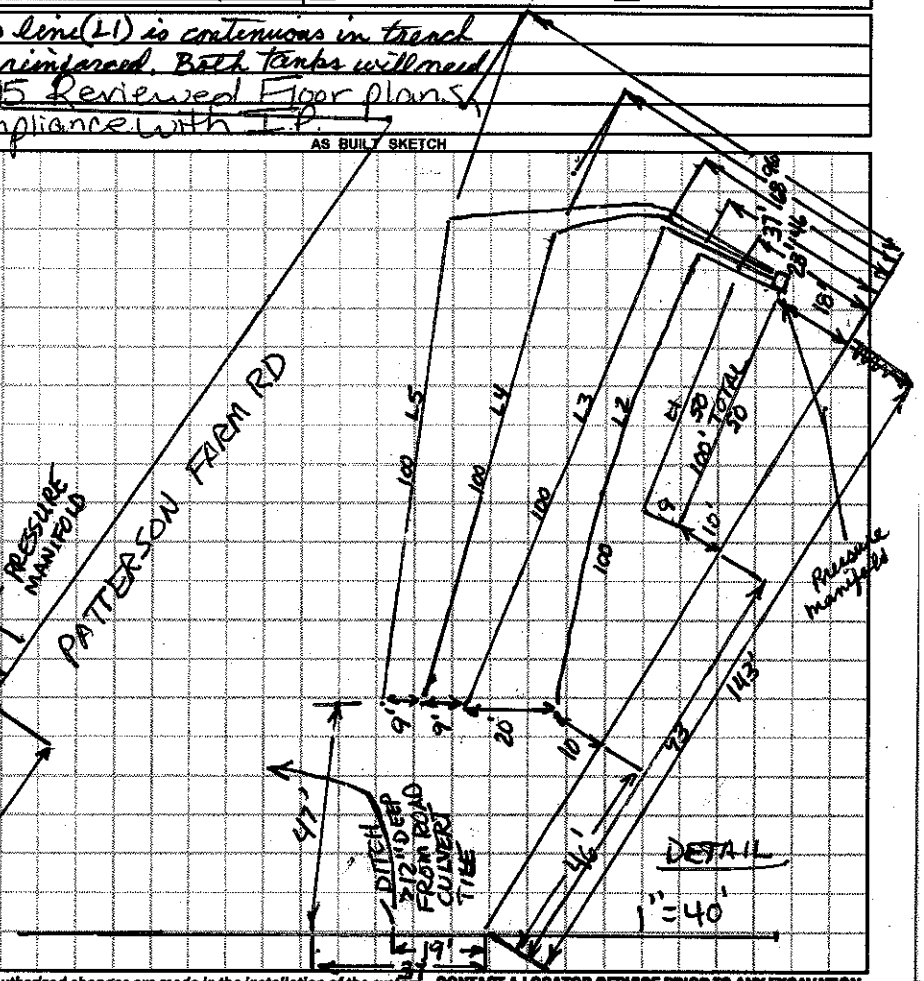
Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: pressure manifold w/ (5) ½" taps @ 2' pressure head. Top line (L1) is continuous in trench To be supplied by one tap. If tanks exceed 5' depth will need risers with 12" or more open. 10/14/15 Checked tanks & lines 3/16/15 Reviewed Floor plans in compliance with I.P.

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: 11/21/14 Installed by: R&H

IMPROVEMENT PERMIT by: Richard Farris Date: 11/21/14 OPERATION PERMIT by: Maria W. Dotson RS Date: 11/23/15

AUTHORIZATION TO CONSTRUCT by: Maria W. Dotson RS Date: 3/16/15 Existing System Inspected by: Date:

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