IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT# 110168 PIN# 4773-50-1024 DATE 12-17-02

OWNER OR CONTRACTOR RAY BENGE PHONE: Business 704-838-1429 Home

ADDRESS 139 BROWN FARMS DR, CLEVELAND, NC 27013

LOCATION US 70 EAST, TR TRIPLETT ROAD, TR BROWN FARMS DRIVE, 6TH LOT ON LEFT

SUBDIVISION BROWN FARMS BLOCK / SECTION III LOT 17 LOT AREA 0.709 ACRE SITE CLASS PS? DESIGN FLOW 360 L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1000 Gallons; STB 794 Date 08/30/02
Pump Tank: 1000 Gallons; PT 1727 Date 12/09/02
Pump Make: ZOELLER Model 161 (3/4 HP) Serial No.
Nitrification Field: No Fields 1 Square Feet ED TO 1440 Linear Feet 360
No Lines SIX Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

☑ New System ☐ Repair System Type: I, II, (III), IV, V, VI
System Description: 25% REDUCTION PUMP
Repair System Description: 50% REDUCTION, PUMP
Maintenance Agreement Required: ☐ Yes ☑ No

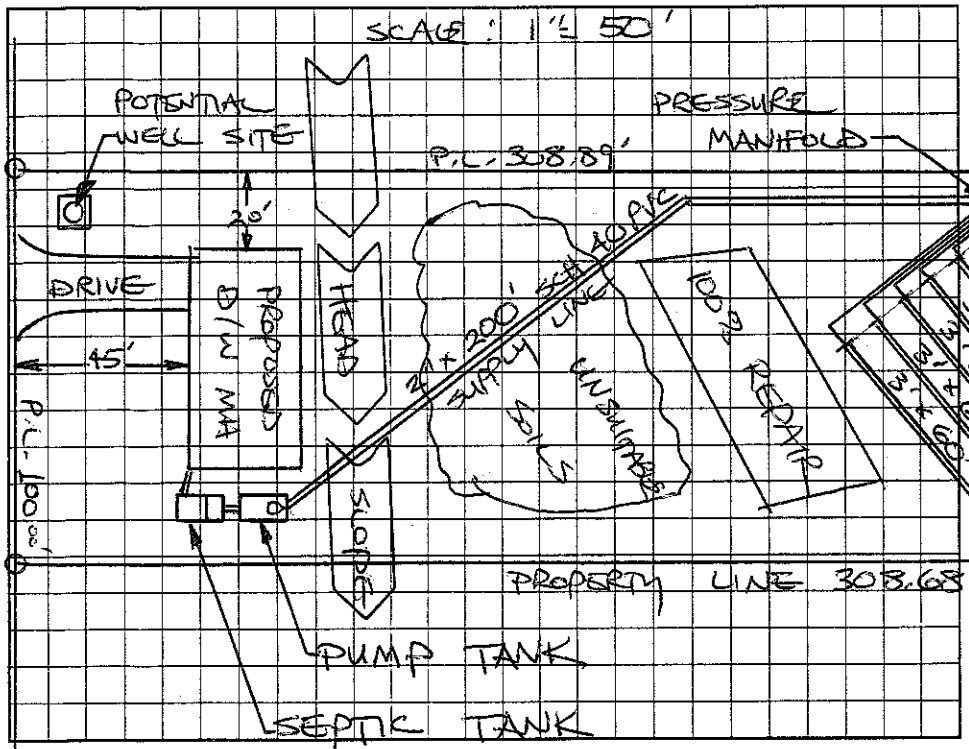
☐ House/Mod. Home No. Bedrooms 3
☑ Mobile Home No. Bathrooms 2
☐ Business No. Employees
☐ Other
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Public ☐ Community WELL

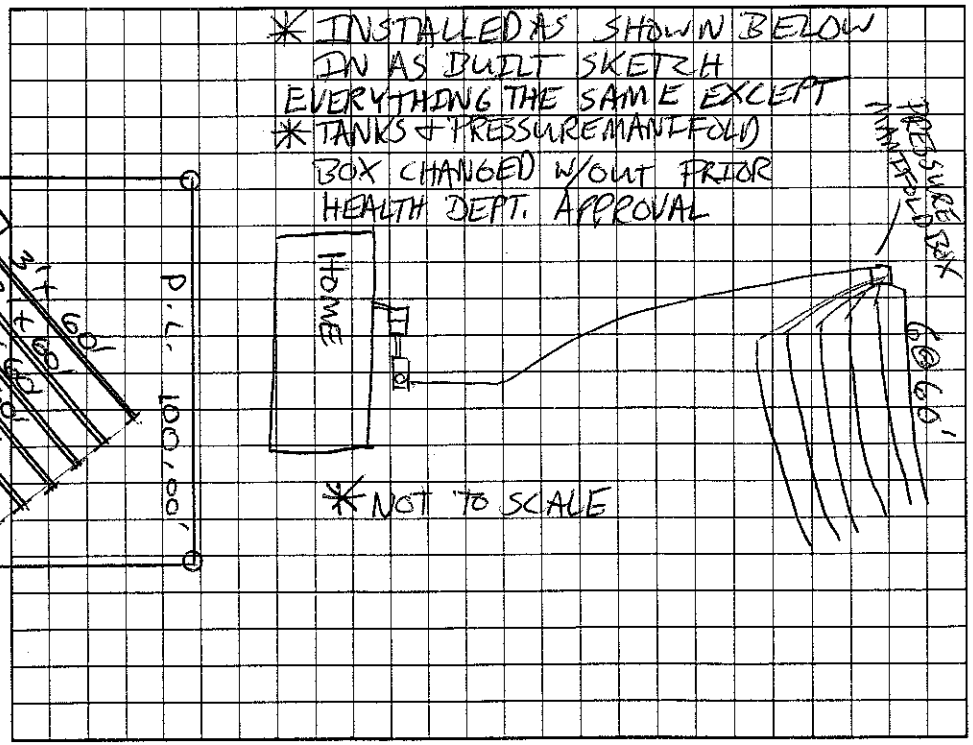
Comments:/Conditions: ① INSTALL 25% REDUCTION SYSTEM ON CONTOUR AS SHOWN ② SEE ATTACHED SHEETS FOR PUMP & PRESSURE MANIFOLD REQUIREMENTS

Comments:/Conditions:
- SEPTIC TANK INSTALLED USING ZEBEL FILTER & TANK MARKER

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. Improvement Permit with plat valid without expiration. Improvement Permit with site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: _____ date 12-18-02 Installed by: JAMIE RUSSELL WELL DRILLING

Improvement Permit by: STEVE HEDRICK date 12-17-02 Operation Permit by: Patrick Mitchell date 03/04/03

Authorization to Construct by: STEVE HEDRICK date 12-17-02 Existing System Inspection by: _____ date _____

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK