IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 117407 PIN# 4751-17-9316 DATE 1-8-04

OWNER OR CONTRACTOR RICHARD ADKINS PHONE; Business 704-929-8899 Home 704-528-2209

ADDRESS 109 MISTY SPRINGS RD. TROUTMAN, NC 28166

LOCATION AMITY HILL ROAD SE, TR PILCH RD, CONTINUE PEAR TREE RD, TR GRAY BARN DR, TR MAPLEWOOD LN, 3RD ON RIGHT

SUBDIVISION KELLY FARMSTEAD BLOCK / SECTION III LOT 16 LOT AREA 1.209 ACRES SITE CLASS. PS DESIGN FLOW 480 L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1000 Gallons; STB 794 Date 9-13-04
Pump Tank: ____ Gallons; PT ____ Date ____
Pump Make: ____ Model ____ Serial No. ____
Nitrification Field: No Fields 1 Square Feet Eq. Ft 1920 Linear Feet 480
No Lines FIVE Trench Width 36" Max Trench Bottom Depth 30" Gravel Depth N/A

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

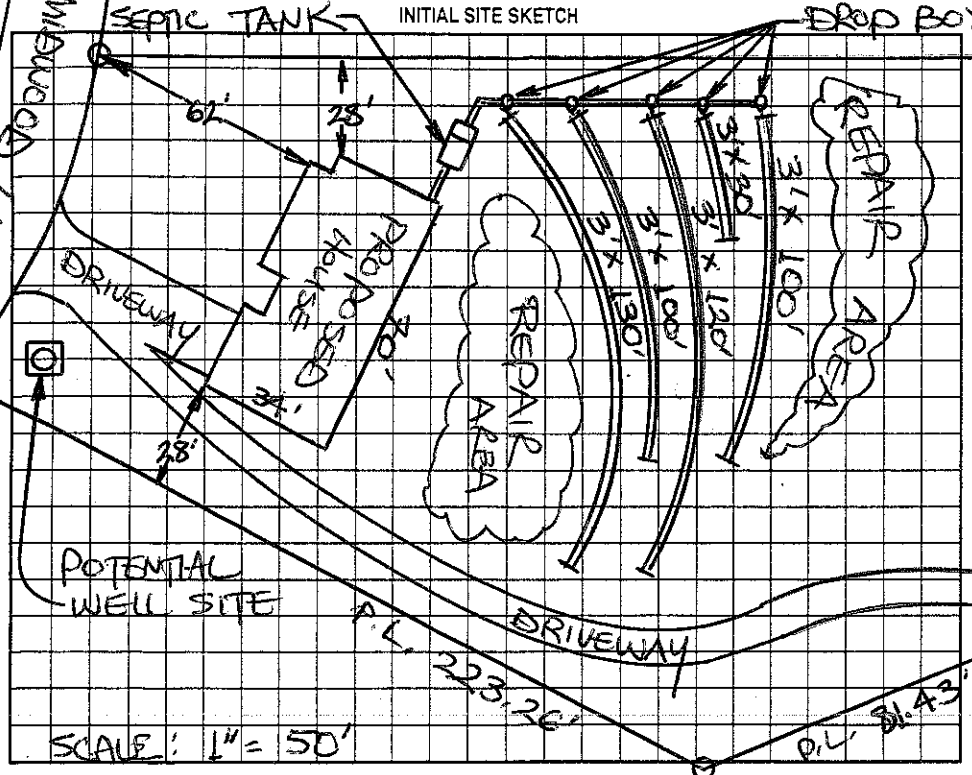
☑ House/Mod. Home No. Bedrooms 4
☐ Mobile Home No. Bathrooms 3
☐ Business No. Employees ____
☐ Other ____
☐ Slab ☐ Crawl Space ☑ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Public ☐ Community

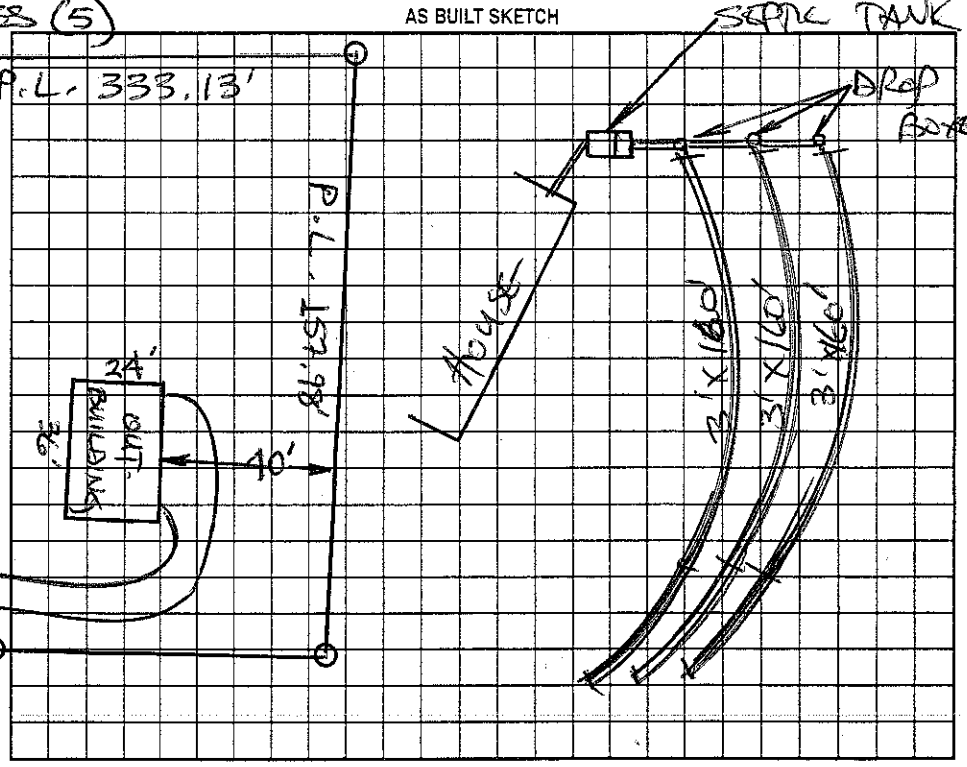
Comments:/Conditions: ① KEEP SYSTEM MINIMUM 100 FEET FROM WELL ② INSTALL 25% REDUCTION SYSTEM ON CONTOUR AS SHOWN USING TRENCH DEPTHS NO DEEPER THAN 30 INCHES

Comments:/Conditions: ① SYSTEM ALTERED AS SHOWN WITH PRIOR HEALTH DEPT. APPROVAL ② SEPTIC TANK W/ MARKER INSTALLED USING "ZABEL" FILTER

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 3-25-04

Improvement Permit by: STEVE HEDRICK date 1-8-04

Authorization to Construct by: STEVE HEDRICK date 1-8-04

Installed by: TUCKER'S HAULING & GRADING

Operation Permit by: STEVE HEDRICK date 4-18-05

Existing System Inspection by: ____ date ____

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