IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 (C1) MOORESVILLE 704-664-5281

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

PERMIT# 120537 PIN# ~~4767-72-1214~~ 4767-72-5563 (SUBD) DATE 12-30-04

OWNER OR CONTRACTOR LATNEY LOWTHARPE PHONE: Business 704-978-2009 (SUBD) Home 704-883-8512

ADDRESS 171 JEFFERSON FARM ROAD, STATESVILLE NC 28625

LOCATION OLD MOCKSVILLE ROAD TR JEFFERSON FARM ROAD, 0.5 MILE ON RIGHT

SUBDIVISION ~~[illegible]~~ BLOCK / SECTION / LOT LOT AREA 0.81 ACRE SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. 0.30 GPD/FT²

Septic Tank: 1000 Gallons; STB 760 Date 5-16-05
Pump Tank: 1000 Gallons; PT 363 Date 5-7-05
Pump Make: ZOELLAR Model N 161-E Serial No.
Nitrification Field: No Fields 1 Square Feet Eq. To 1,200 Linear Feet 300
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: 30% REDUCTION LOW PRESSURE
Maintenance Agreement Required: ☐ Yes ☑ No ☐ Other

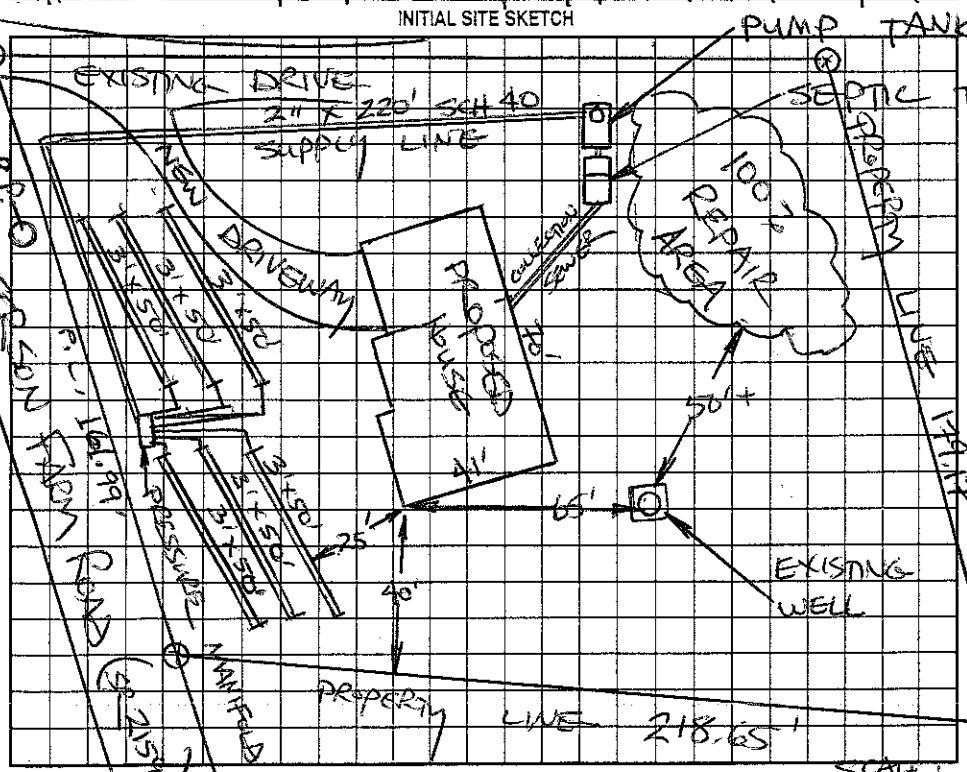
☑ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Bathrooms
☐ Business No. Employees
☐ Slab ☐ Crawl Space ☑ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Public ☐ Community
WELL

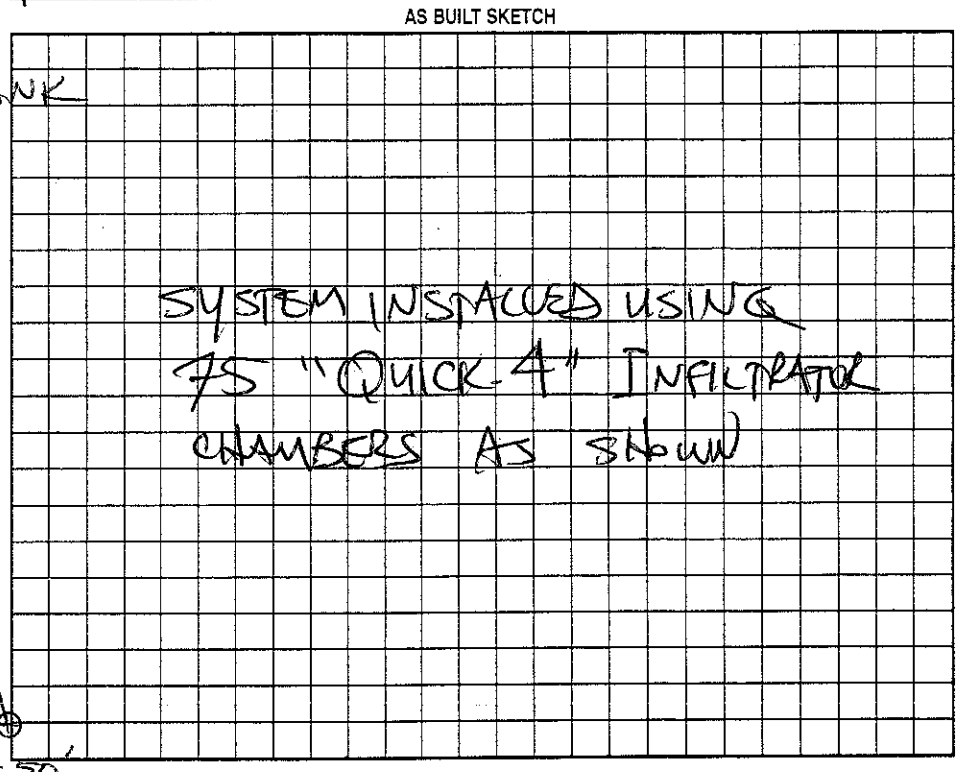
Comments/Conditions: ① INSTALL 25% REDUCTION SYSTEM AS SHOWN ON CONTOUR ② KEEP SYSTEM MAXIMUM FEASIBLE DISTANCE (65'+) FROM WELLS ③ SEE ATTACHED SHEETS FOR PUMP & PRESS. MANIFOLD REQUIREMENTS.

Comments/Conditions: SEPTIC TANK WITH RISERS INSTALLED USING "RED POLY-LOK" FILTER

INITIAL SITE SKETCH



AS BUILT SKETCH



SCALE: 1"=50'

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: Judith Y Lowtharpe date 1/6/05

Improvement Permit by: STEVE HEDRICK date 12-30-04

Authorization to Construct by: STEVE HEDRICK date 12-30-04

Installed by: T. J. TAYLOR

Operation Permit by: STEVE HEDRICK date 10-24-05

Existing System Inspection by: date

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