IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# RELOCATION PIN# 4797 13 1110 DATE 2-10-01

OWNER OR CONTRACTOR WILLIAM & PAMELA J. BATES PHONE: Business (704) 872-9581 Home (704) 873-7608

ADDRESS 2321 MOCKSVILLE HIGHWAY STATESVILLE NC 28677

LOCATION US 64 EAST, HOUSE ON LEFT JUST BEFORE S. YADKIN RIVER

SUBDIVISION _____ BLOCK / SECTION _____ LOT _____ LOT AREA 8.3 ACRES SITE CLASS PS DESIGN FLOW 240 L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1000 Gallons; STB 012 Date 7.16-01
Pump Tank: 1000 Gallons; PT 17 Date 3-30-01
Pump Make: GOULDS Model WEOSSIH Serial No H0181475
Nitrification Field: No Fields 1 Square Feet EQ TO 960 Linear Feet 160
No Lines FIVE Trench Width 24" Max Trench Bottom Depth 36"

✓ New System ☐ Repair System Type I, II, (III), IV, V, VI
System Description: 50% REDUCTION, PUMP
Repair System Description: _____
Maintenance Agreement Required ☐ Yes ✓ No
Gravel Depth SAND 6" ☐ Slab ☐ Crawl Space ☐ Basement w/plumbing ✓ Basement wo/plumbing

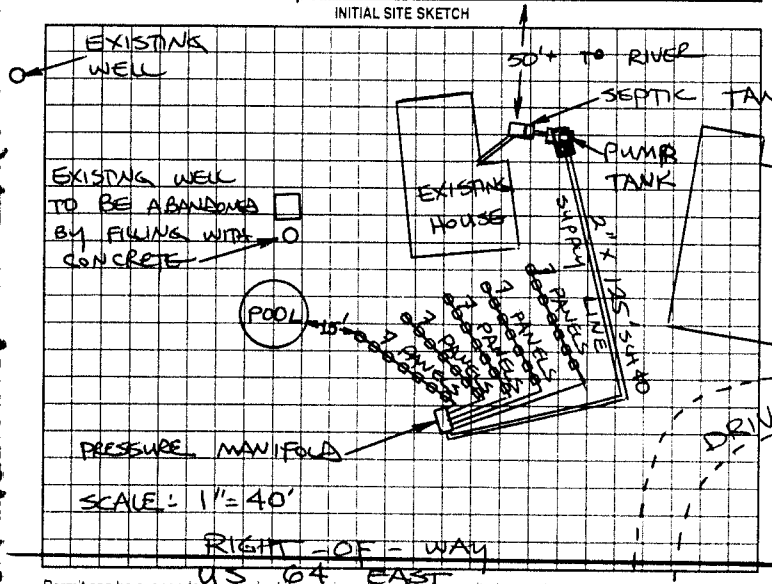
✓ House/Mod Home No Bedrooms 3
☐ Mobile Home No Bathrooms 1
☐ Business No Employees _____
☐ Other _____

Water Supply: ✓ Individual ☐ Public ☐ Community
WELL

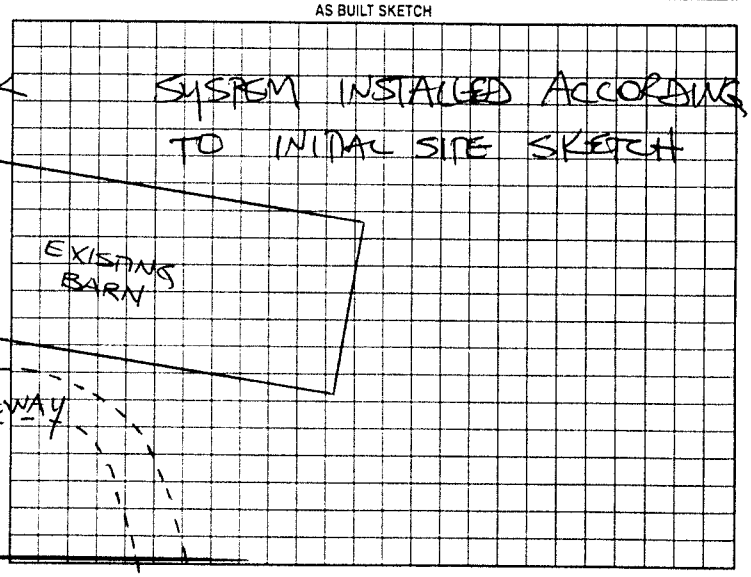
Comments/Conditions: INSTALL 50% REDUCTION SYSTEM USING 35 PPBPS PANELS IN FIVE EQUAL LENGTH LINES. SEE ATTACHED SHEETS FOR PUMP AND PRESSURE MANIFOLD REQUIREMENTS

Comments/Conditions: SEPTIC TANK WITH MARKER INSTALLED USING "POLYLOK" 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: A. W/PB date 12 MAR 01 Installed by: STEVE JORDAN

Improvement Permit by: STEVE HEDRICK date 2-10-01 Operation Permit by: STEVE HEDRICK date 2-25-02

Authorization to Construct by: STEVE HEDRICK date 2-10-01 Existing System Inspection by: _____ date _____

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