IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 14713 PIN# 4773308260 3148 DATE 2-15-08

OWNER OR APPLICANT Chris Gibson PHONE: Business 704-425-5071 Home

ADDRESS 138 MOSAIC LANE STATESVILLE NC 28677

LOCATION NWY 70E TO Trolett RD TO BROWNS FARM RD LOT AT End of Cul-de-sac

SUBDIVISION BLOCK / SECTION LOT LOT AREA 1.2 SITE CLASS. B DESIGN FLOW 480 L.T.A.R. .125

Septic Tank: 1000 Gallons: STB 760 Date 2-26-08

Pump Tank: 1000 Gallons: PT 350 Date 3-21-08

Pump Make: Zoeller Model 151-5005 Serial No: EW151-V

Nitrification Field: No Fields Square Feet 420 Linear Feet 480

No Lines 5 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth NIT ☐ Gravity ☑ Pressure ☐ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

☑ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI

System Description: 25% pump PP

Repair System Description: 500 lin ft Pressure

Maintenance Agreement Required: ☐ Yes ☑ No

☑ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Persons

☐ Business No. Employees

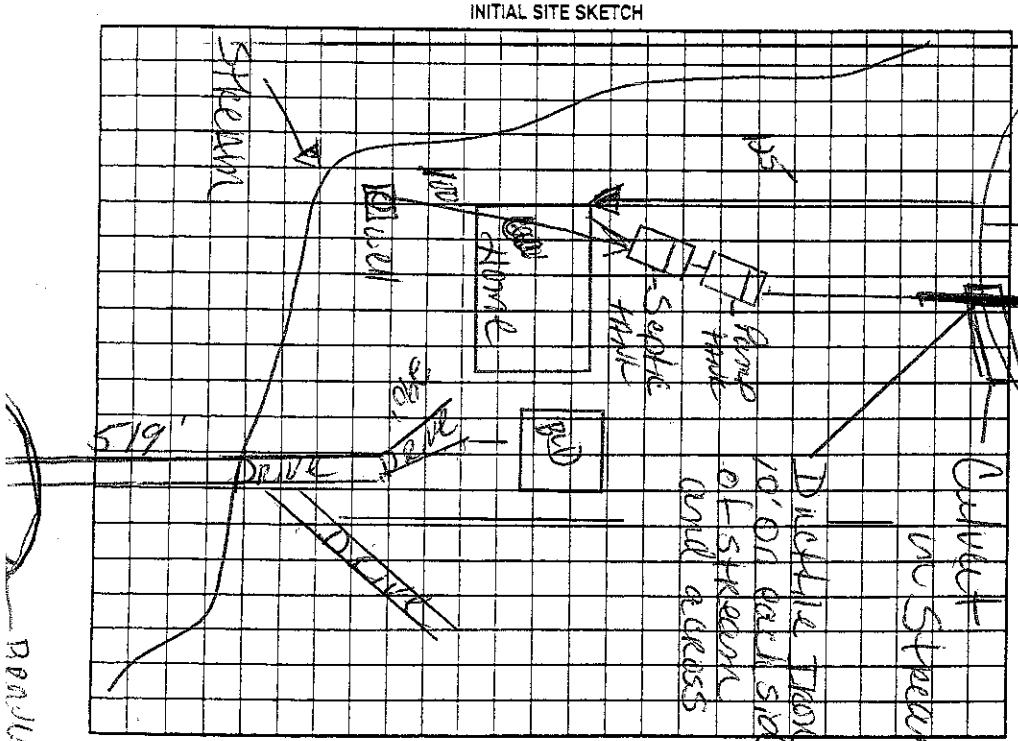
☐ Other

Water Supply: ☑ Individual ☐ Public ☐ Community

Comments:/Conditions:

* Ensure ductile iron 10' on each side of stream and across culvert.

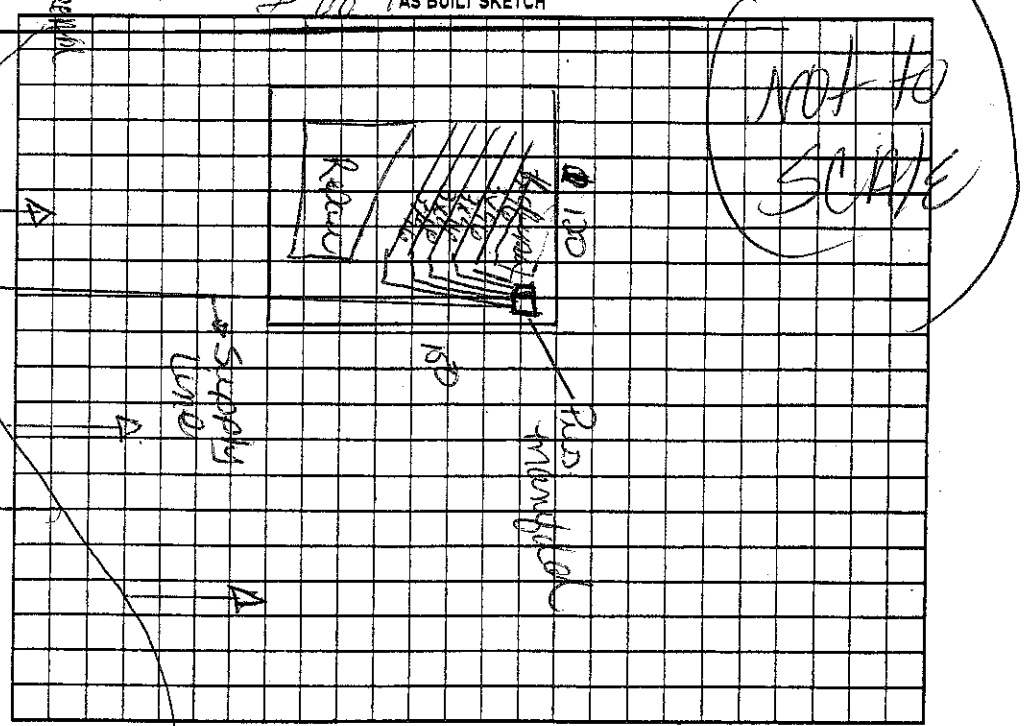
INITIAL SITE SKETCH



Comments:/Conditions:

Maintain all setbacks
Install on contour
Red Puff Tape

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: Chris Gibson date 2-15-08

Improvement Permit by: Kelly Cook date 2-15-08

Authorization to Construct by: Kelly Cook date 2-15-08

Installed by: Harold Graham & Cook

Operation Permit by: Kelly Cook date 6-2008

Existing System Inspection by: date

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

BROWNS FARM RD