IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# REPAIR PIN# 4870-59-6932 DATE 3-7-08

OWNER OR APPLICANT IREDELL COUNTY EMS PHONE: Business 704-902-4188 Home

ADDRESS 3437 HARMONY HIGHWAY, HARMONY, NC 28634

LOCATION US 21 NORTH, TL LITTLE WILKESBORO ROAD, 1ST DRIVE ON RIGHT

SUBDIVISION BLOCK / SECTION LOT LOT AREA 1.42 ACRES SITE CLASS. PS DESIGN FLOW 350 L.T.A.R. EXISTING 0.4

Septic Tank: 1500 Gallons; STB Date

Pump Tank: Gallons; PT Date

Pump Make: Model Serial No.

Nitrification Field: No Fields 1 Square Feet Linear Feet EXISTING

No Lines THREE Trench Width Max Trench Bottom Depth Gravel Depth 12"

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

System Description:

Repair System Description: CONVENTIONAL, GRAVITY

Maintenance Agreement Required: ☐ Yes ☑ No

☐ House/Mod. Home No. Bedrooms

☐ Mobile Home No. Persons

☑ Business No. Employees 14

☐ Other EMS STATION

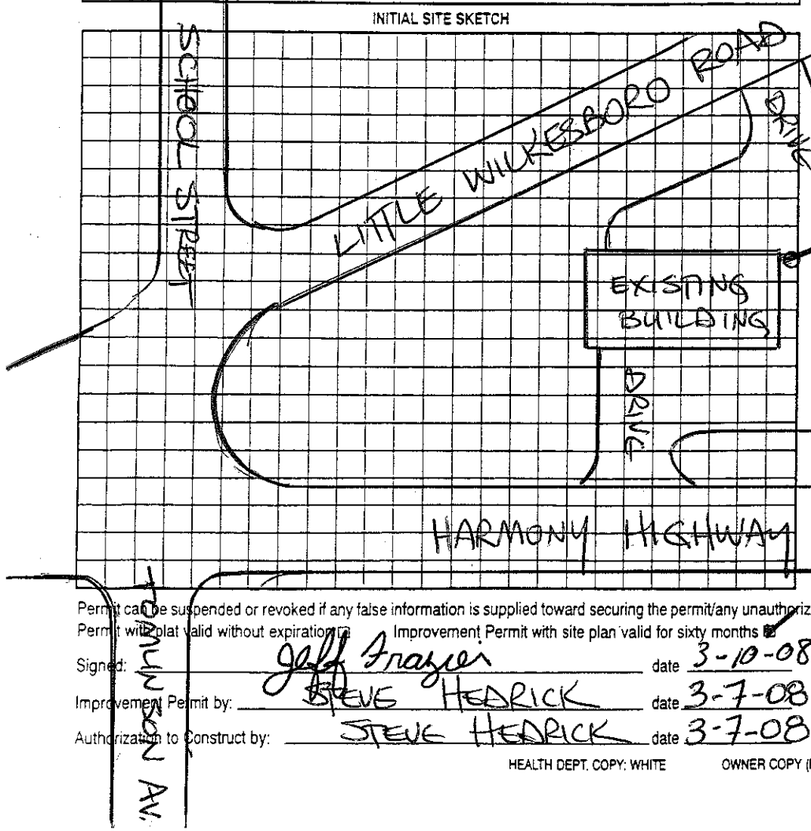
☑ Gravity ☐ Pressure ☑ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☑ Public ☐ Community

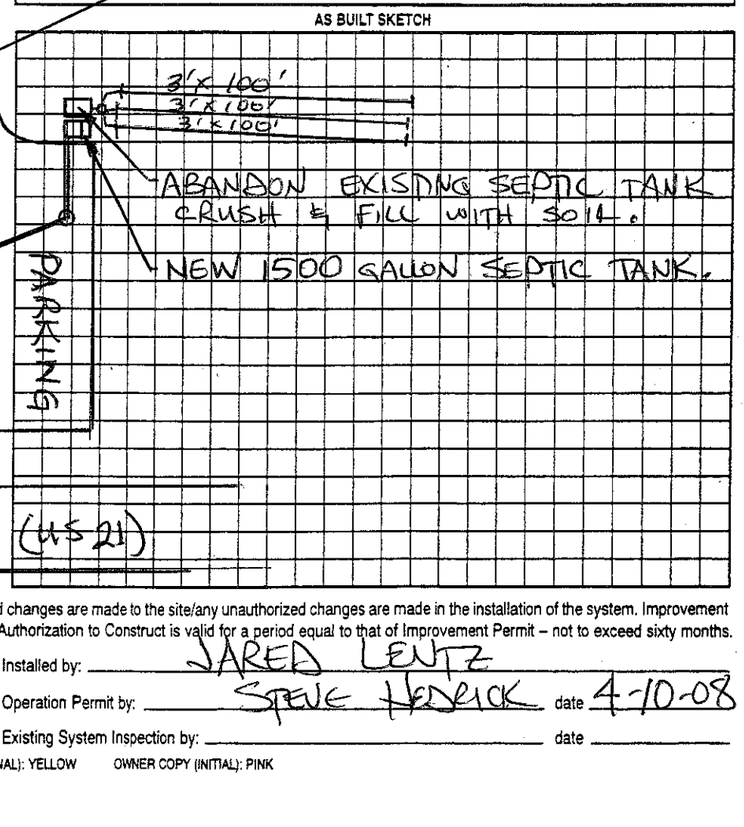
Comments/Conditions: REPLACE EXISTING SEPTIC TANK WITH NEW 1500 GALLON SEPTIC TANK AT LOCATION SHOWN

Comments/Conditions: NEW SEPTIC TANK WITH TWO 24" RISERS (AS REQUIRED) INSTALLED USING "INFITE" 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: Jeff Frazier date 3-10-08

Improvement Permit by: STEVE HEDRICK date 3-7-08

Authorization to Construct by: STEVE HEDRICK date 3-7-08

Installed by: JARED LENTZ

Operation Permit by: STEVE HEDRICK date 4-10-08

Existing System Inspection by: date

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