IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 110699 PIN# 4870-77-2294 DATE 3-19-03

OWNER OR CONTRACTOR ELLSWORTH L. TOLLIVER PHONE: Business Home 704-546-7374

ADDRESS 145 ISA'S LUM ST HARMONY NC 28634

LOCATION US 21 NORTH, TR NC 901, TL ISA'S LUM STREET, ON LEFT BEHIND BOX # 145

SUBDIVISION BLOCK / SECTION LOT LOT AREA 0.8238 ACRE SITE CLASS. PS1 DESIGN FLOW 240 L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1000 Gallons; STB 794 Date 5-2-03
Pump Tank: Gallons; PT Date
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet 60 to 960 Linear Feet 240
No Lines THREE 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 GRAVITY
Repair System Description: 50% REDUCTION, LOW PRESSURE
Maintenance Agreement Required: ☐ Yes ☑ No

☑ House/Mod. Home No. Bedrooms 1
☑ Mobile Home No. Bathrooms 1
☐ Business No. Employees
☐ Other

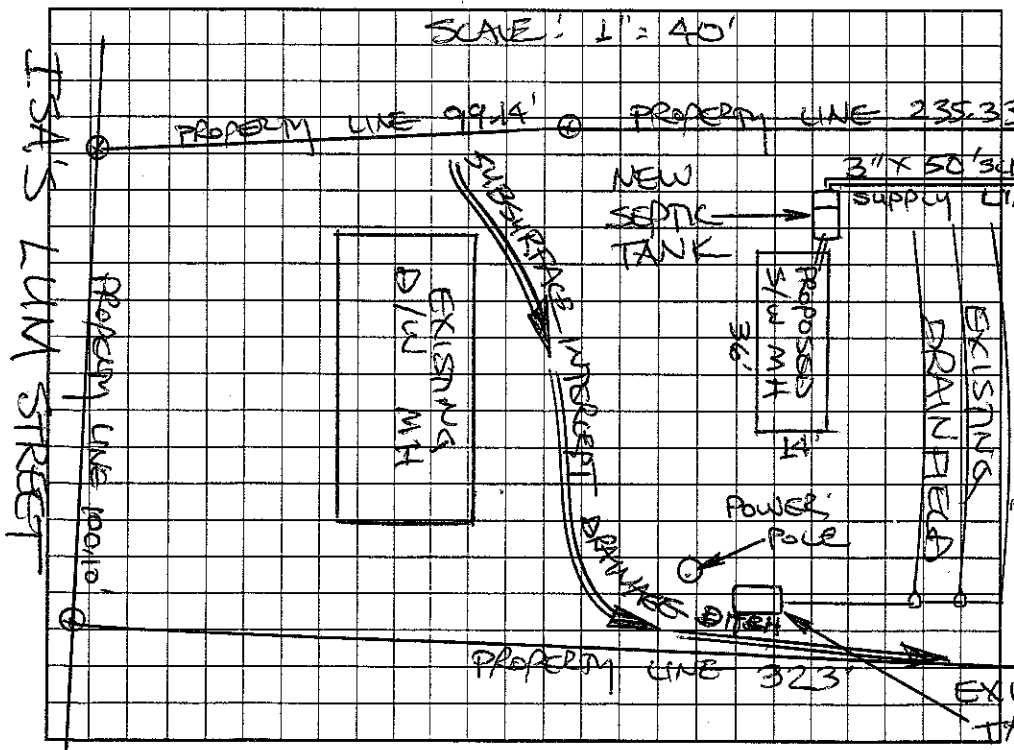
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☑ Public ☐ Community

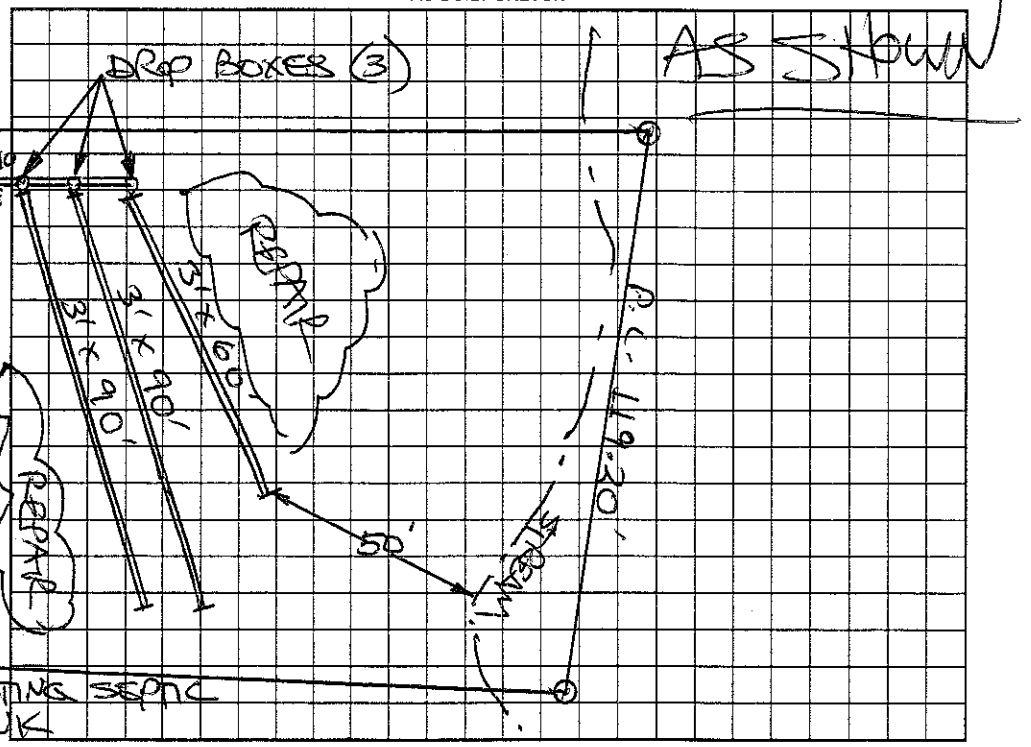
Comments:/Conditions: ① INSTALL SUBSURFACE INTERCEPT DRAINAGE DITCH AT LOCATION SHOWN BEGINNING 48" DEEP → CONTINUE PAST POWER POLE, THEN OUT TO DAYLIGHT. ② INSTALL 25% REDUCTION SYSTEM AS FLAGGED

Comments:/Conditions: SEPTIC TANK WITH 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: Mary Tolliver date 3-20-03

Improvement Permit by: STEVE HEDRICK date 3-19-03

Authorization to Construct by: STEVE HEDRICK date 3-19-03

Installed by: SPECIALTY SEPTIC (JAMIE O'DANIEL)

Operation Permit by: STEVE HEDRICK date 7-22-03

Existing System Inspection by: date

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