IREDELL COUNTY HEALTH DEPARTMENT

THIS PERMIT REPLACES PREVIOUS ISSUED 10-24-02

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

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

(2)

PERMIT# 109374 PIN# 4773-40-9359 DATE 8-25-04

OWNER OR CONTRACTOR RAY BENGE PHONE: Business 704-838-1429 Home

ADDRESS 1214 ISLAND FORD ROAD, STATESVILLE NC 28625

LOCATION US 70 EAST, TR TRIPLETT ROAD, TR BROWN FARMS DRIVE 9TH LOT ON RIGHT

SUBDIVISION J. R BROWN FARMS BLOCK / SECTION III LOT 24 LOT AREA 0.698 ACRE SITE CLASS. PS1 DESIGN FLOW 480 L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1000 Gallons; STB 1012 Date 5-16-04
Pump Tank: ____ Gallons; PT ____ Date ____
Pump Make: ____ Model ____ Serial No. ____
Nitrification Field: No Fields 1 Square Feet EST 1920 Linear Feet 320
No Lines EIGHT Trench Width 24" Max Trench Bottom Depth 36" ~~Gravel~~ Depth SAND 24"

☑ New System ☐ Repair System Type: I, II, (III), IV, V, VI
System Description: 50% REDUCTION GRAVITY
Repair System Description: 50% REDUCTION, LOW-PRESSURE
Maintenance Agreement Required: ☐ Yes ☑ No ☐ Other

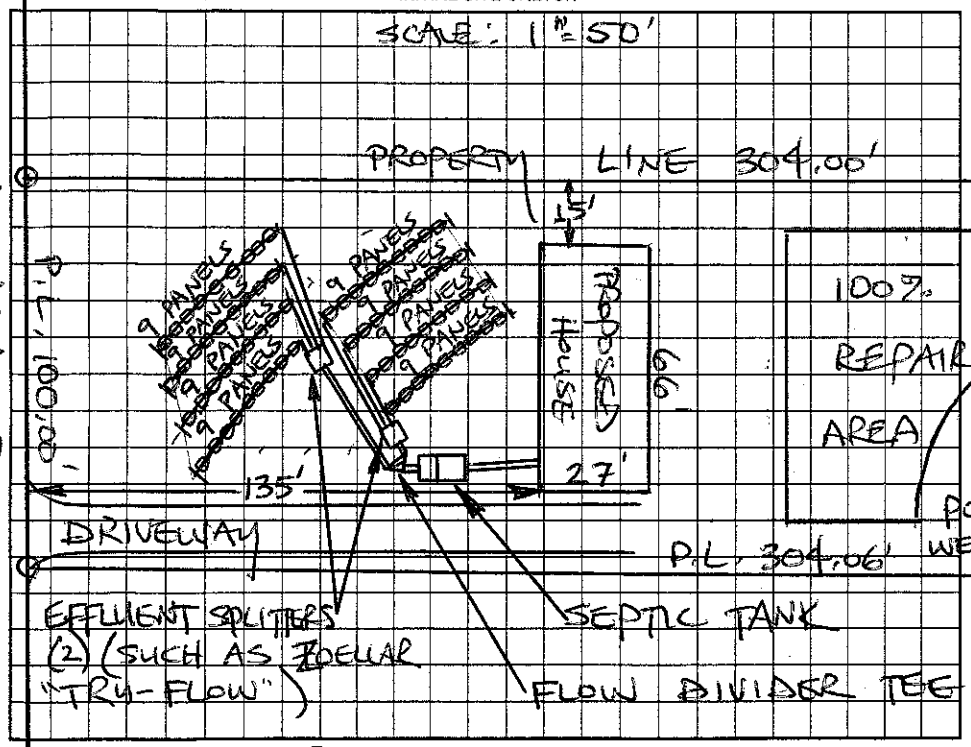
☑ House/Mod. Home No. Bedrooms 4
☐ Mobile Home No. Bathrooms ____
☐ Business No. Employees ____

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

Water Supply: ☑ Individual ☐ Public ☐ Community
WELL

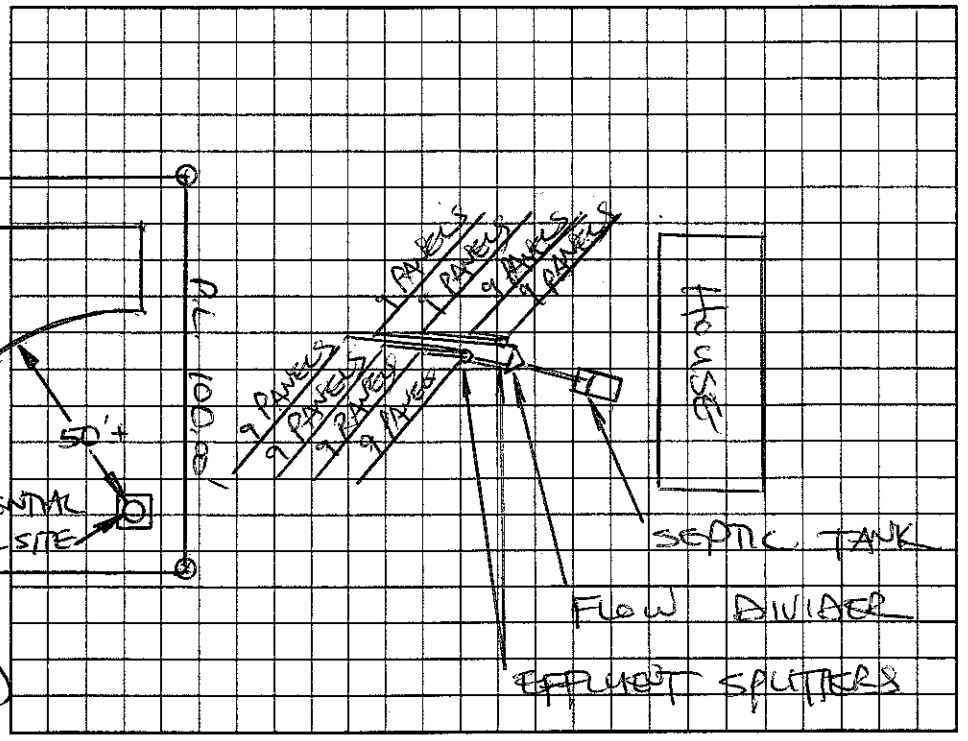
Comments/Conditions: (1) INSTALL 50% REDUCTION SYSTEM USING 72 MBPS PANELS IN EIGHT EQUAL LENGTH LINES AS SHOWN (2) USE ONE FLOW DIVIDER TO ACHIEVE EQUAL DISTRIBUTION INTO TWO EFFLUENT SPLITTERS

INITIAL SITE SKETCH



Comments/Conditions: SEPTIC TANK WITH MARKER INSTALLED USING "TUFFITE" FILTER. SYSTEM ALTERED AS SHOWN BELOW WITHOUT PRIOR HEALTH DEPT. APPROVAL.

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: ____ date 8-25-04

Improvement Permit by: STEVE HEDRICK date 8-25-04

Authorization to Construct by: STEVE HEDRICK date 8-25-04

Installed by: C & S GRADING

Operation Permit by: STEVE HEDRICK date 11-17-04

Existing System Inspection by: ____ date ____

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