IREDELL COUNTY HEALTH DEPARTMENT

THIS PERMIT REPLACES PREVIOUS ISSUED 3-2-04 (1)

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

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

PERMIT# 118666 PIN# 4797-17-3581 DATE 3-3-04

OWNER OR CONTRACTOR RODNEY BROYHILL PHONE: Business 704-883-8228 Home 704-528-9593

ADDRESS 246 TROUTMAN SHOALS RD, STATESVILLE, NC 28677

LOCATION US 64 EAST, TL SOCIETY ROAD, TL GARDEN VALLEY ROAD, 0.9 MILE ON LEFT

SUBDIVISION SADDLEBROOK BLOCK / SECTION ____ LOT 13 LOT AREA 1.34 ACRES SITE CLASS. PS DESIGN FLOW 480 L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1000 Gallons; STB 1007 Date 3-9-04
Pump Tank: ____ Gallons; PT ____ Date ____
Pump Make: ____ Model ____ Serial No. ____
Nitrification Field: No Fields 1 Square Feet TO 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

☐ House/Mod. Home ☑ Mobile Home ☐ Business ☐ Other
No. Bedrooms 4 No. Bathrooms 2½ No. Employees ____

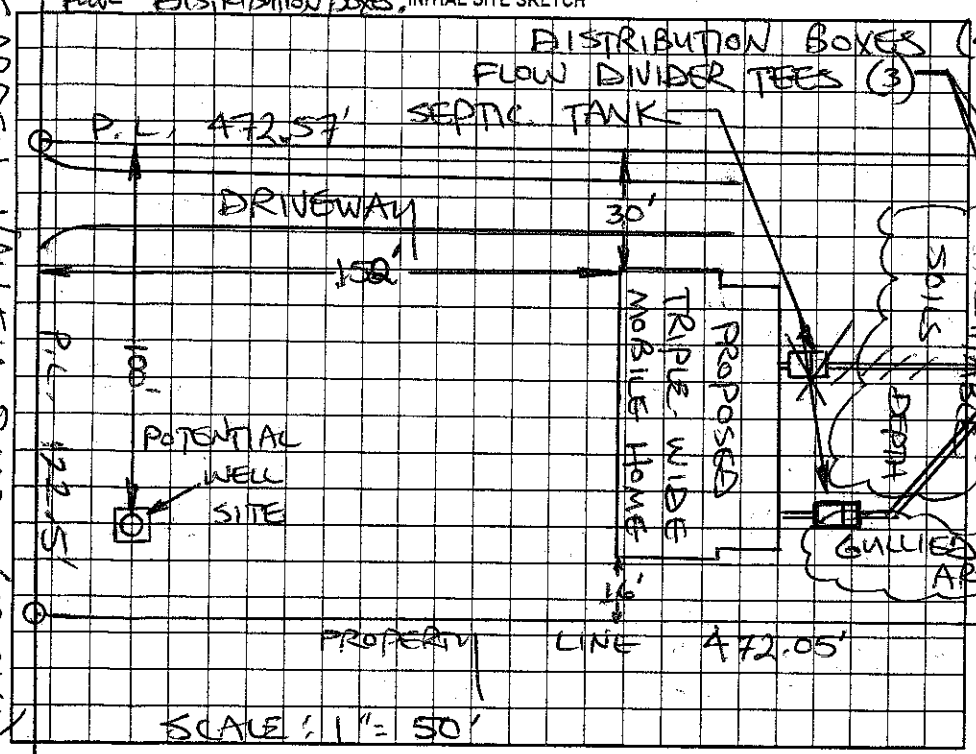
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Public ☐ Community WELL

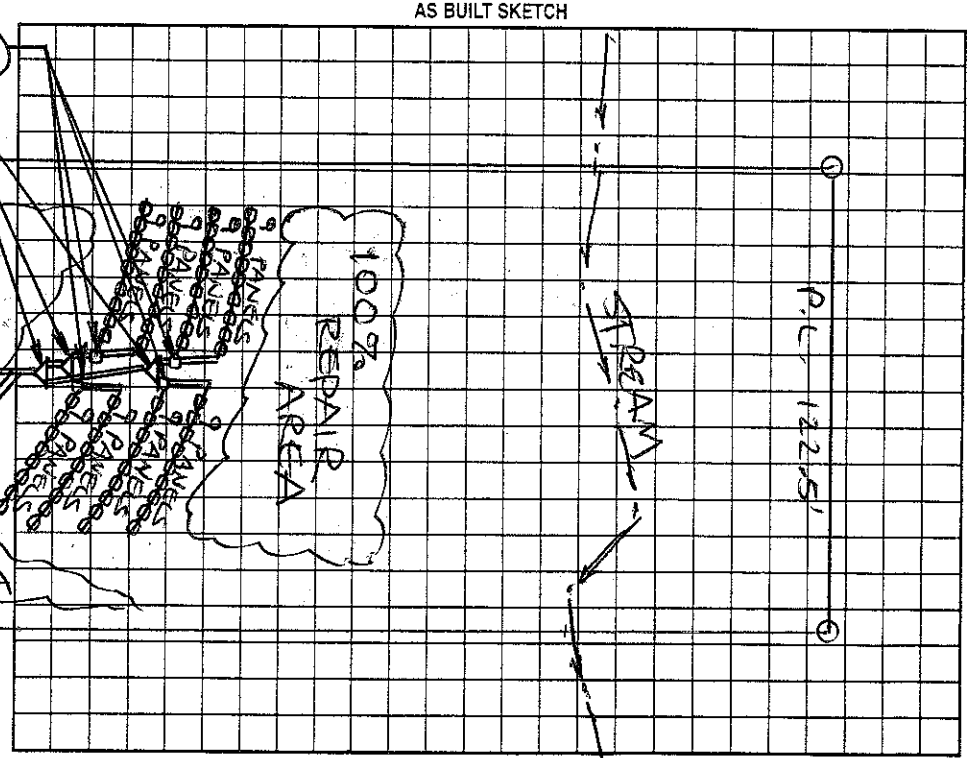
Comments/Conditions: ① KEEP SYSTEM MINIMUM 100 FEET FROM WELL ② INSTALL 50% REDUCTION SYSTEM USING 72 PIPS PANELS IN EIGHT EQUAL LENGTH LINES ON CONTOUR ③ USE THREE FLOW DIVIDER TEES TO ACHIEVE EQUAL DISTRIBUTION INTO FOUR DISTRIBUTION BOXES.

Comments/Conditions: ① SEPTIC TANK WITH RISERS INSTALLED AS SHOWN, RELOCATED USING "TUFTITE" 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: Bobby Cook date 3/4/04

Improvement Permit by: STEVE HEDRICK date 3-3-04

Authorization to Construct by: STEVE HEDRICK date 3-3-04

Installed by: C & J BACKHOE

Operation Permit by: STEVE HEDRICK date 5-6-04

Existing System Inspection by: ____ date ____

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