IREDELL COUNTY HEALTH DEPARTMENT

THIS PERMIT VOIDS PREVIOUS ISSUED 2-25-00

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

(CI) **IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM INSPECTION**

PERMIT# 087828 PIN# 4831 82 6569 DATE 4-4-02

OWNER OR CONTRACTOR LUDIE THIGPEN PHONE: Business Home 704-528-3603

ADDRESS 487 FLOWERHOUSE LOOP, TROUTMAN, NC 28166

LOCATION US 21 N, TL JENNINGS RD, TL MT. VERNON RD, TR EUPEPTIC SPRINGS RD, ON RIGHT AT OLIN CREEK

SUBDIVISION BLOCK / SECTION LOT LOT AREA 40.93 ACRES SITE CLASS PS DESIGN FLOW 240 L.T.A.R. 0.20 GAD/FT²

Septic Tank: 1000 Gallons: STB 1012 Date 12-21-01

Pump Tank: Gallons: PT Date

Pump Make: Model Serial No.

Nitrification Field: No Fields 1 Square Feet ~~Eq. To~~ 1400 Linear Feet 200

No Lines FOUR Trench Width 24" Max Trench Bottom Depth 36" ~~Gravel~~ Depth SAND 6"

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

System Description: 50% REDUCTION, GENIM

Repair System Description: CONVENTIONAL + PUMP

Maintenance Agreement Required: ☐ Yes ☑ No

☑ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 2 No. Bathrooms 2 No. Employees

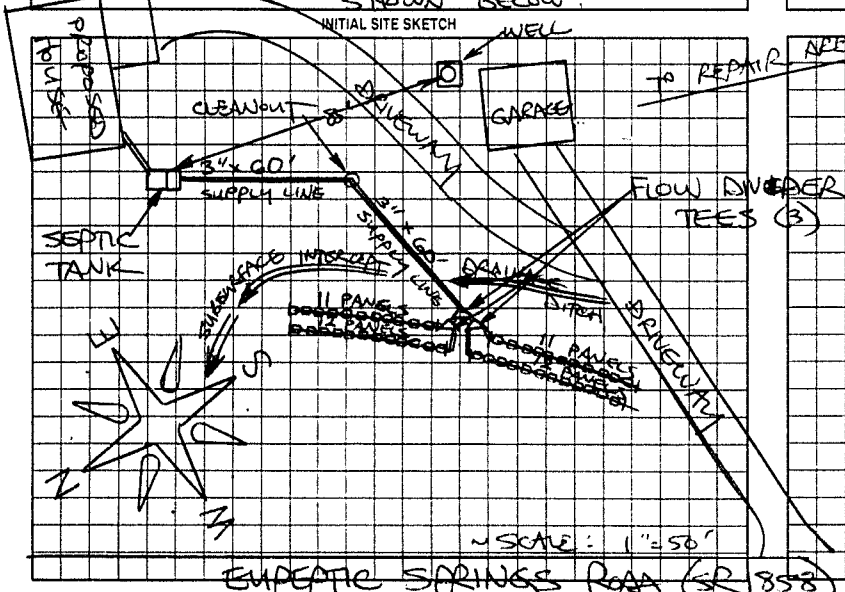
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Public ☐ Community WELL

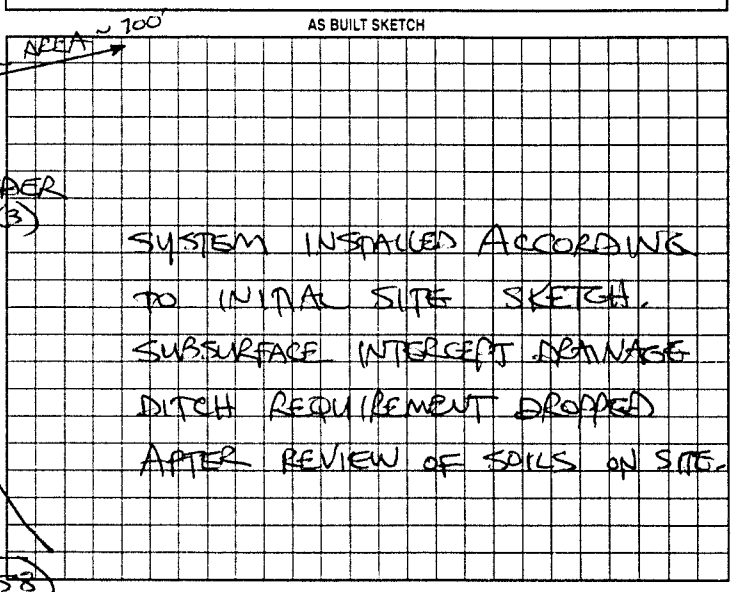
Comments/Conditions: (1) KEEP ~~SYSTEM~~ DRAINFIELDS MINIMUM 100 FEET FROM WELL (2) INSTALL 50% REDUCTION SYSTEM USING 46 PPBPS PANELS IN FOUR LINES AS SHOWN BELOW.

Comments/Conditions: SEPTIC TANK WITH MARKER INSTALLED USING "PolyLok" 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: Ludie Thigpen date 4-4-02 Installed by: PIEDMONT BARKHOG SERVICE

Improvement Permit by: STEVE HEDRICK date 4-4-02 Operation Permit by: STEVE HEDRICK date 5-1-02

Authorization to Construct by: STEVE HEDRICK date 4-4-02 Existing System Inspection by: date

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