IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 100157 PIN# 4742 48 3031 (PART) DATE 5-17-01

OWNER OR CONTRACTOR DAVID MEEHAN PHONE: Business (704) 902-0286 Home

ADDRESS 105 SALAX DRIVE, STATESVILLE NC 28677

LOCATION US 21 S, TL MOOSE CLUB RD, TR DUCK CREEK RD, TL WINTERGREEN CIR, BEAR (R) 2ND LOT ON LEFT

SUBDIVISION BLOCK / SECTION LOT 12 LOT AREA 1.12 ACRES SITE CLASS PS DESIGN FLOW 360 L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1000 Gallons: STB 1012 Date 9-12-01
Pump Tank: Gallons; PT Date
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet EQ. TO 440 Linear Feet 240
No Lines SIX Trench Width 24" Max Trench Bottom Depth 36"

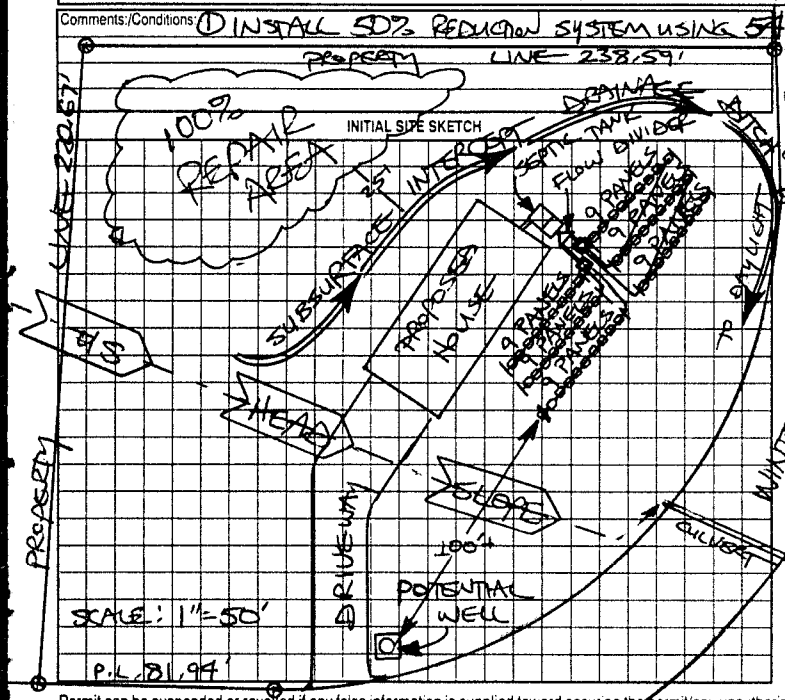
☑ New System ☐ Repair System Type: I, II, (III), V, VI
System Description: 50% REDUCTION, GRAVITY
Repair System Description: 25% REDUCTION, PUMP
Maintenance Agreement Required: ☐ Yes ☑ No
Gravel Depth 6" SAND ☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

☑ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Bathrooms 2
☐ Business No. Employees
☐ Other

Water Supply: ☑ Individual ☐ Public ☐ Community
WELL

Comments:/Conditions: ① INSTALL 50% REDUCTION SYSTEM USING 5 TRENCH PANELS IN SIX EQUAL LENGTH LINES ON CONTOUR AS SHOWN
② INSTALL SUBSURFACE INTERCEPT DRAINAGE DITCH AS SHOWN BEGINNING 48" DEEP → DAYLIGHT
③ KEEP SYSTEM MINIMUM 100' FROM WELL
(Comments/Conditions)

INITIAL SITE SKETCH



AS BUILT SKETCH

④ USE ONE FLOW DIVIDER TEE TO ACHIEVE EQUAL DISTRIBUTION INTO TWO DISTRIBUTION BOXES FEEDING THREE LINES EACH.

SYSTEM INSTALLED ACCORDING TO INITIAL SITE 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: David Meehan date 5-18-01 Installed by: TOMMY FRYE

Improvement Permit by: STEVE HENDRICK date 5-17-01 Operation Permit by: STEVE HENDRICK date 11-16-01

Authorization to Construct by: STEVE HENDRICK date 5-17-01 Existing System Inspection by: date

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