IREDELL COUNTY HEALTH DEPARTMENT

300 STATESVILLE 704-878-5305 | 150.00 Pd Upgrade to Existing System | MOORESVILLE 704-664-5281

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

PERMIT# 116845 PIN# 4648869089 DATE 11-24-03

OWNER OR CONTRACTOR Raymond Popwell PHONE: Business 351-2891 Home 663-4177

ADDRESS 442 Cornelius Rd. Mooresville NC 28117

LOCATION Hwy 21 North TL Cornelius N 1.1 miles On right #442

SUBDIVISION — BLOCK / SECTION — LOT — LOT AREA .81 Acre SITE CLASS PS DESIGN FLOW 360gpd L.T.A.R. .3

Septic Tank: Exist. 1000 Gallons; STB — Date —

Pump Tank: — Gallons; PT — Date —

Pump Make: — Model — Serial No. —

Nitrification Field: No Fields 1 Square Feet 390 Linear Feet 130

No Lines 2 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth 12"

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

System Description: Addition/Upgrade Gravity-Conventional

Repair System Description: Panel Block

Maintenance Agreement Required: ☐ Yes ☒ No

☐ House/Mod. Home No. Bedrooms 3

☒ Mobile Home No. Bathrooms 2

☐ Business No. Employees —

☐ Other —

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

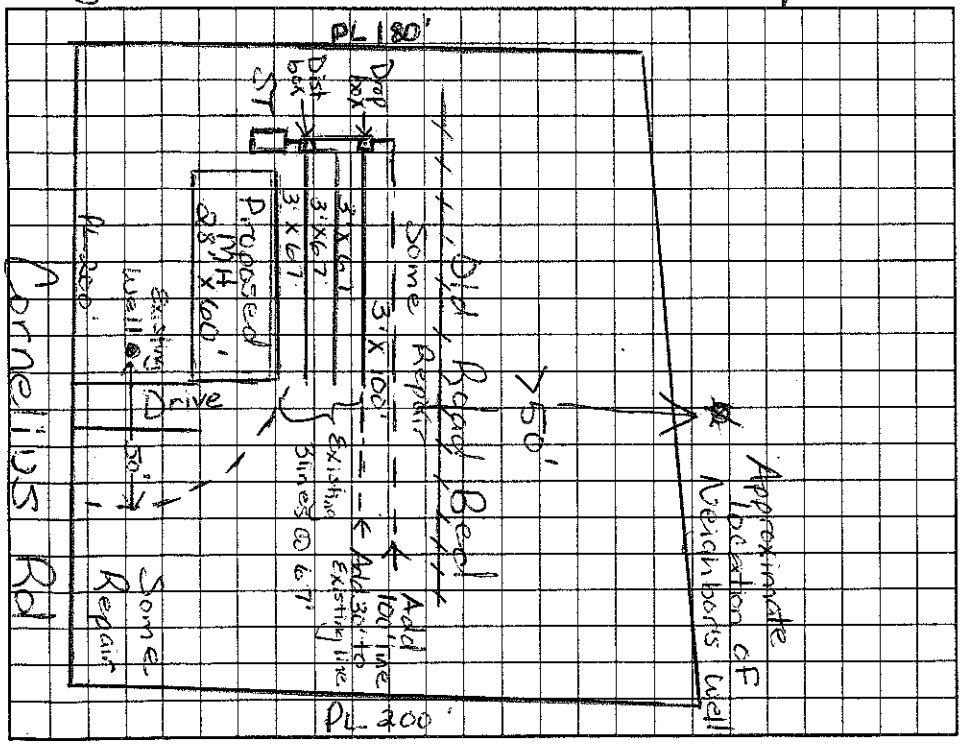
Water Supply: ☒ Individual ☐ Public ☐ Community

Add to exist

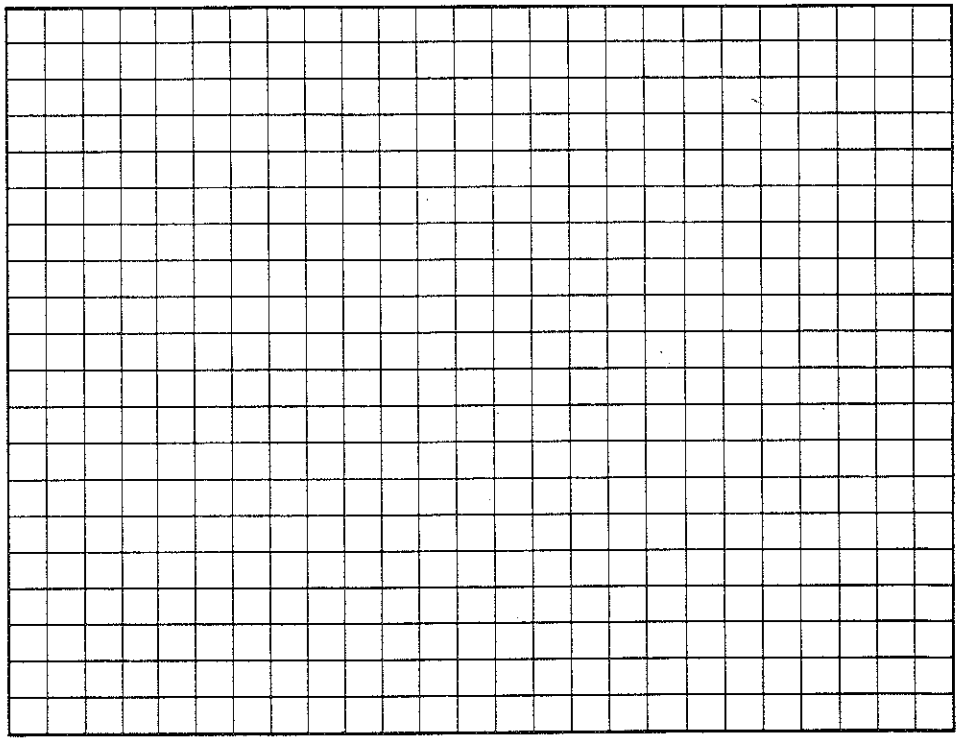
Comments:/Conditions: Existing Septic System okay. Add 30' to last existing line add drop box & Install 1-100' line. Upgrade from 2 bedroom to 3 bedroom.

Comments:/Conditions: Must keep new MH at least 5 ft. From existing drainfield and Septic tank (ST) Original permit attached.

INITIAL SITE SKETCH 1:60



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: Raymond T. Popwell date 11/26/03 Installed by: Piedmont Septic Tank

Improvement Permit by: Maria H. Dotson RS date 11/24/03 Operation Permit by: Wesley Sparks RS date 12/29/03

Authorization to Construct by: Maria H. Dotson RS date 11/24/03 Existing System Inspection by: — date —

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