IREDELL COUNTY HEALTH DEPARTMENT

THIS PERMIT VOIDS PREVIOUS ISSUED 9-20-2004

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

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

PERMIT# 12383 PIN# 4736-60-9650 DATE 7-1-05

OWNER OR CONTRACTOR K.W. NICHOLSON PHONE: Business 704-902-0799 Home

ADDRESS 930 ARGYLE COURT STATESVILLE, NC 28677

LOCATION HWY 21 NORTH, TL FORT DOBBS ROAD, TR CEDAR LAKE DRIVE, LOT #31 ON RIGHT

SUBDIVISION DOBBS VALLEY BLOCK / SECTION II LOT 31 LOT AREA 1.54 ACRE SITE CLASS. PS DESIGN FLOW 480 L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1000 Gallons; STB 1212 Date 6-18-05

Pump Tank: 1000 Gallons; PT 17 Date 10-18-05

Pump Make: Model Serial No.

Nitrification Field: No Fields 1 Square Feet EQUAL 1920 Linear Feet 480

No Lines FOUR Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

☐ New System ☐ Repair System Type: I, II, III, IV PUMP

System Description: 25% REDUCTION, ~~CRAWL~~

Repair System Description: 50% REDUCTION, LOW PRESSURE

Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Bathrooms

☐ Business No. Employees

☐ Other

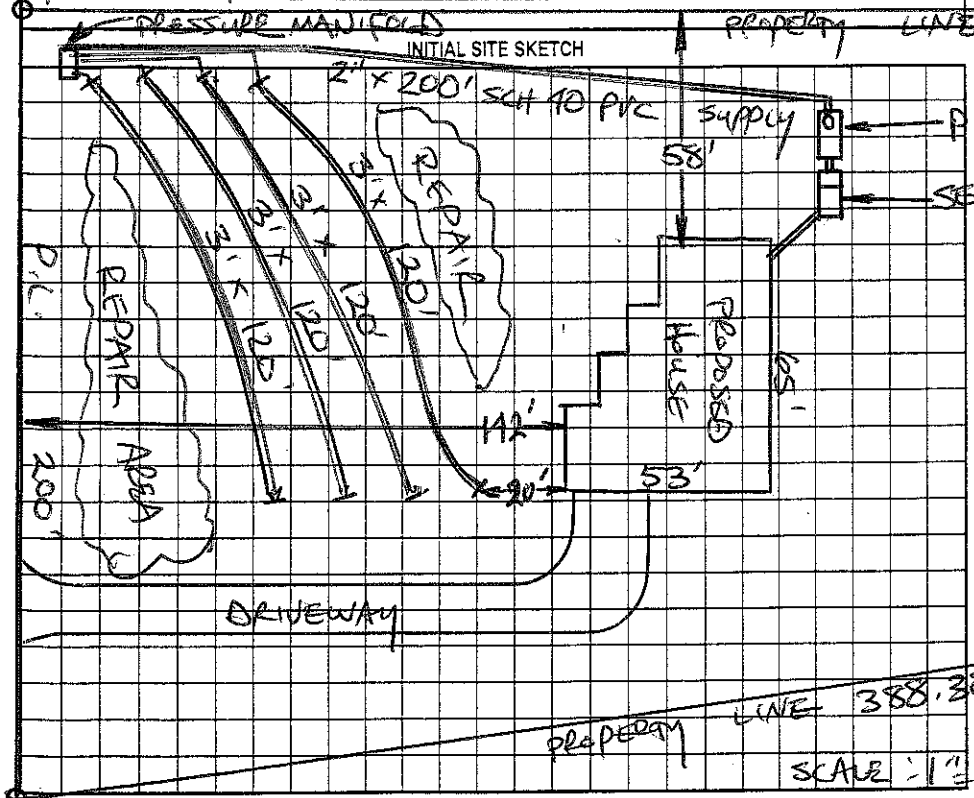
☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☒ Public ☐ Community

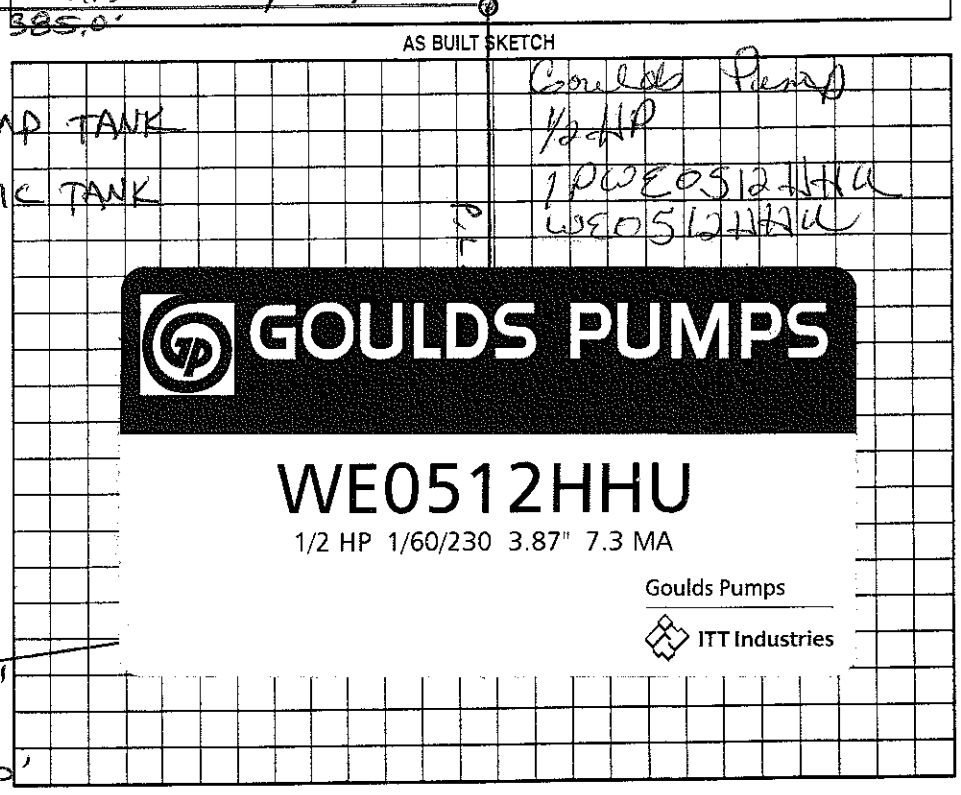
Comments/Conditions: ① INSTALL 25% REDUCTION SYSTEM AS SHOWN ② SEE ATTACHED SHEETS FOR PUMP & PRESSURE MANIFOLD REQUIREMENTS

Comments/Conditions: Septic tank Manhole Installed Yellow Stuff-Tee Riser on pump tank

INITIAL SITE SKETCH



AS BUILT SKETCH



GOULDS PUMPS

WE0512HHU

1/2 HP 1/60/230 3.87" 7.3 MA

Goulds Pumps

ITT Industries

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: K W N date 7-8-05 Installed by: Young

Improvement Permit by: STEVE HEDRICK date 7-1-05 Operation Permit by: Kelly Cook date 3-2-04

Authorization to Construct by: STEVE HEDRICK date 7-1-05 Existing System Inspection by: date

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