IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 46662 / 18212 PIN# 4714-35-6143 DATE 1/29/04

OWNER OR CONTRACTOR Carolina Tractor & Equipment Co PHONE: Business 828-312-0673 Home –

ADDRESS 900 Statesville Rd Charlotte, N.C. 28269

LOCATION I-40 W, @ on Stamey Farm Rd., @ on Watermelon on Left

SUBDIVISION – BLOCK / SECTION – LOT – LOT AREA 6.29 Acres SITE CLASS. P5 DESIGN FLOW 500 L.T.A.R. .25

Septic Tank: 4000 Gallons; STB 1012 Date 10-4-03
Pump Tank: 1500 Gallons; PT 99 Date 11-10-03
Pump Make: Goulds Model WE1012H Serial No. M0342923
Nitrification Field: No Fields 1 Square Feet 2,000 Linear Feet 360
No Lines 7 Trench Width 2Ft Max Trench Bottom Depth 36" Gravel Depth 6"

☒ New System ☐ Repair System Type: I, II, III, (IV), V, VI
System Description: Pump Low Pressure Panel
Repair System Description: Pump, Low Pressure Panel
Maintenance Agreement Required: ☒ Yes ☐ No

☐ House/Mod. Home No. Bedrooms
☐ Mobile Home No. Bathrooms
☒ Business No. Employees 20
☐ Other

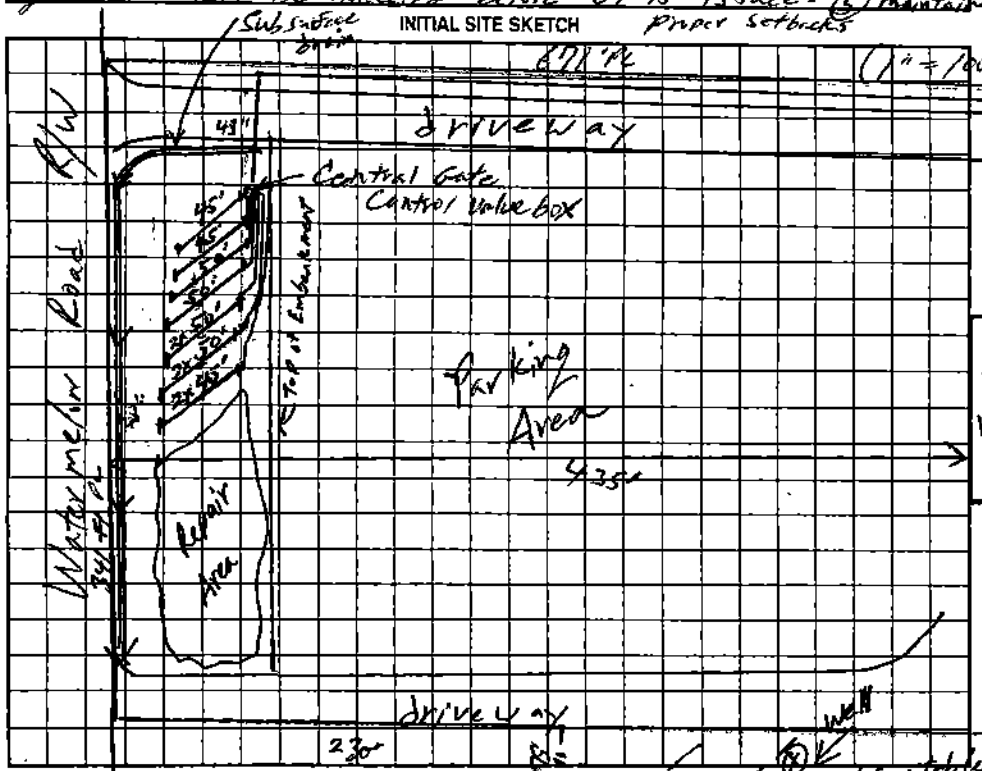
☒ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☒ Individual ☒ Public ☐ Community

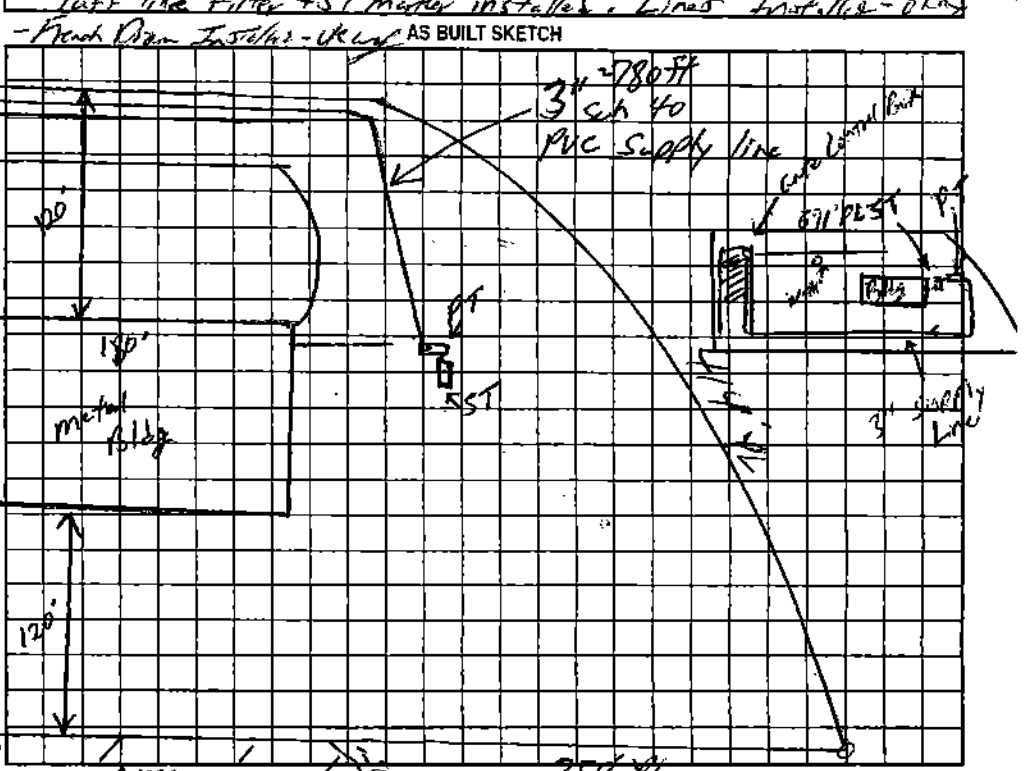
Comments/Conditions: ① Install 4P Panel System according to manufacturer's specifications ② Install lines on contour ③ Attachments "A" "B" "C" are part of this permit ④ Install French drain 48" to daylight ⑤ Maint Agreement must be executed before OP is issued ⑥ maintain proper setbacks (78 Perc 4/5)

Comments/Conditions: prior HP Approval to move 3" Supply line to opposite side of property. - Pressure check, Set Float tree 4/23/04 mtf / Sim-Tech Filter / 4/16/04 - Tuff Tite Filter + ST marker installed. Lines Installed - Okay - French Drain Installed - Okay

INITIAL SITE SKETCH (1" = 100')



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: Charles E. Mitchell date 1/29/04 Installed by: William O. Johnson 5/24/04

Improvement Permit by: William O. Johnson date 1/29/04 Operation Permit by: A-1 Backhoe Service date

Authorization to Construct by: William O. Johnson date 1/29/04 Existing System Inspection by: date

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