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IREDELL COUNTY HEALTH DEPARTMENT

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

IMPROVEMENT PERMIT / CERTIFICATE OF COMPLETION / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PROPERTY DESCRIPTION NO. Town of Troutman DATE 5-5-94 TAX MAP NO. 3H4-84 4730-57-3166 Watershed: ☐ Yes ☑ No

OWNER OR CONTRACTOR Donald Patricia Smith PHONE: Business _____ Home 663-6833

ADDRESS P.O. Box 521 Mooresville, N.C. 28115

LOCATION From Troutman take Perth Rd TR State Park Rd TL Pinecroft S/D Lot at end of cul-de-sac.

SUBDIVISION Pinecroft BLOCK / SECTION 2 LOT 4 LOT AREA _____ SITE CLASS. P.S. DESIGN FLOW 240 L.T.A.R. .35 gpd/ft²

Septic Tank: 1000 Gallons; STB 794 Date 12-11-95

Pump Tank: 1000 Gallons; PT PT 27 Date 3-4-95

Pump Make: Goulds Model WECS11HH Serial No SIN 2007721

Nitrification Field: No Fields 1 Square Feet 480 Linear Feet 120

No Lines 3 Trench Width 24" Max Trench Bottom Depth 36" ~~Trench~~ Crawl Depth 24"

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

System Description: Pump to PBBPS

Repair System Description: " "

Maintenance Agreement Required: ☑ Yes ☐ No

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

No. Bedrooms 2 No. Bathrooms 2 No. Employees _____

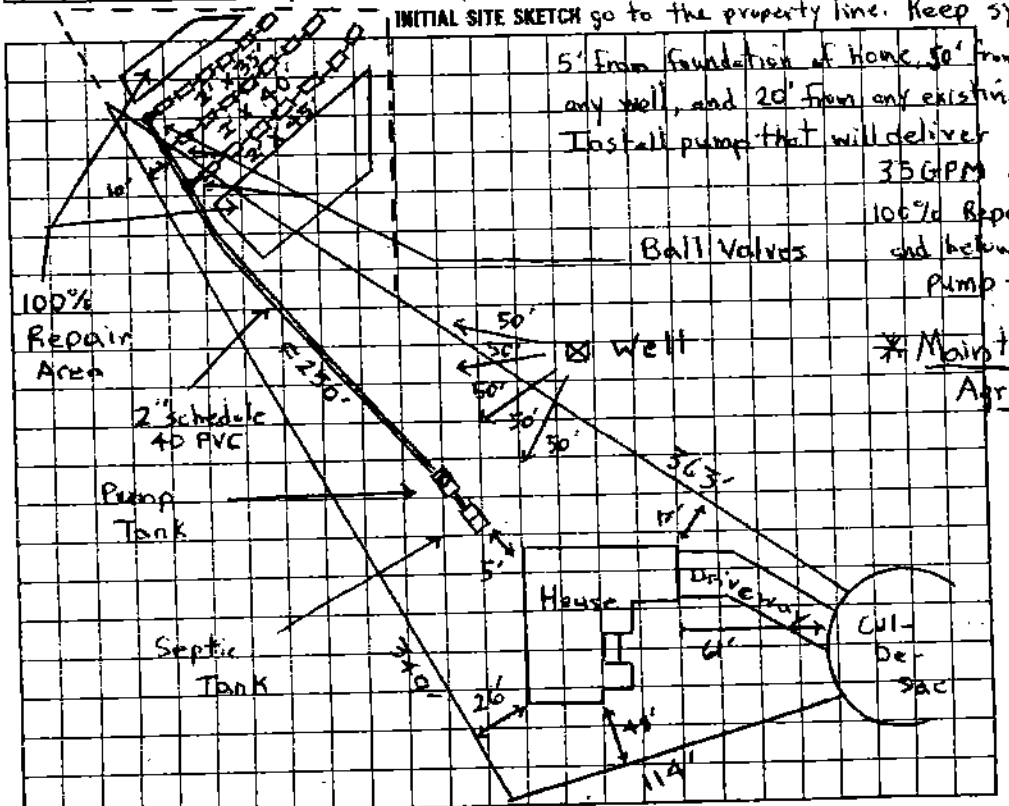
☐ Slab ☐ Crawl Space ☑ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Community ☐ Public

Comments: Pump to PBBPS. (See Attached for pump diagram) Pump to 27 panels, install 3/16" hole in panels, one per panel. Install Ball valves at beginning of each drainline. Keep drainlines 10' from all property lines except the property line at the end of lines, the ends can go to the property line. Keep system 5' from foundation of home, 50' from any well, and 20' from any existing system. Install pump that will deliver 35 GPM at 30 TDH. 100% Repair Area above and below system, pump to PBBPS. * Maintenance Agreement Required *

Comments: Inspected panel lines, pump tank, septic tank, pumps 2' pressure head, and floats on 4-11-95. Inspected NEMA 4X Box, Alarm, and received maintenance agreement on 4-27-95.

INITIAL SITE SKETCH



AS BUILT SKETCH

SAME AS INITIAL SKETCH

I understand that this 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 is valid for 60 months from date of issuance.

Signed: Patricia Smith

Improvement Permit by: Michael D. Dennis / C. C. Moore date 5-5-94

date

Installed by: C. Wayne Orbison Grading Construction

Certificate of Completion by: _____ date _____

Operation Permit by: Michael D. Dennis date 4-27-95

OWNER COPY ANITIAL): GOLD