IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 111664 PIN# 4742-48-5008 DATE 04/29/03

OWNER OR CONTRACTOR GARY SMITH PHONE: Business 704-664-5800 Home 704-663-1611

ADDRESS 595 REBECCA JANE DR, MOORESVILLE, NC 28115 704-598-5800

LOCATION I77 SOUTH, (R) AMITY HILL, (L) MURDOCK, (R) DUCK CREEK, (R) WINTERGREEN CIR., (R) WINTERGREEN CR., ~0.2 mile ON R.

SUBDIVISION OSBORNE SMITH BLOCK / SECTION 5 LOT 10 LOT AREA 2.79 ACRES SITE CLASS. PS DESIGN FLOW 360GPD L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1,600 Gallons; STB 160 Date 9-15-03
Pump Tank: 1,000 Gallons; PI 319 Date 9-14-03
Pump Make: Hydromatic Model SHEF40 Serial No. —
Nitrification Field: No Fields 1 Square Feet EQ to 1,440 Linear Feet 360
No Lines 6 @ 60' Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

☒ New System ☐ Repair System Type: I, II, (III), IV, V, VI
System Description: PUMP, 25% REDUCTION
Repair System Description: LOW PRESSURE, 50% REDUC.
Maintenance Agreement Required: ☐ Yes ☒ No

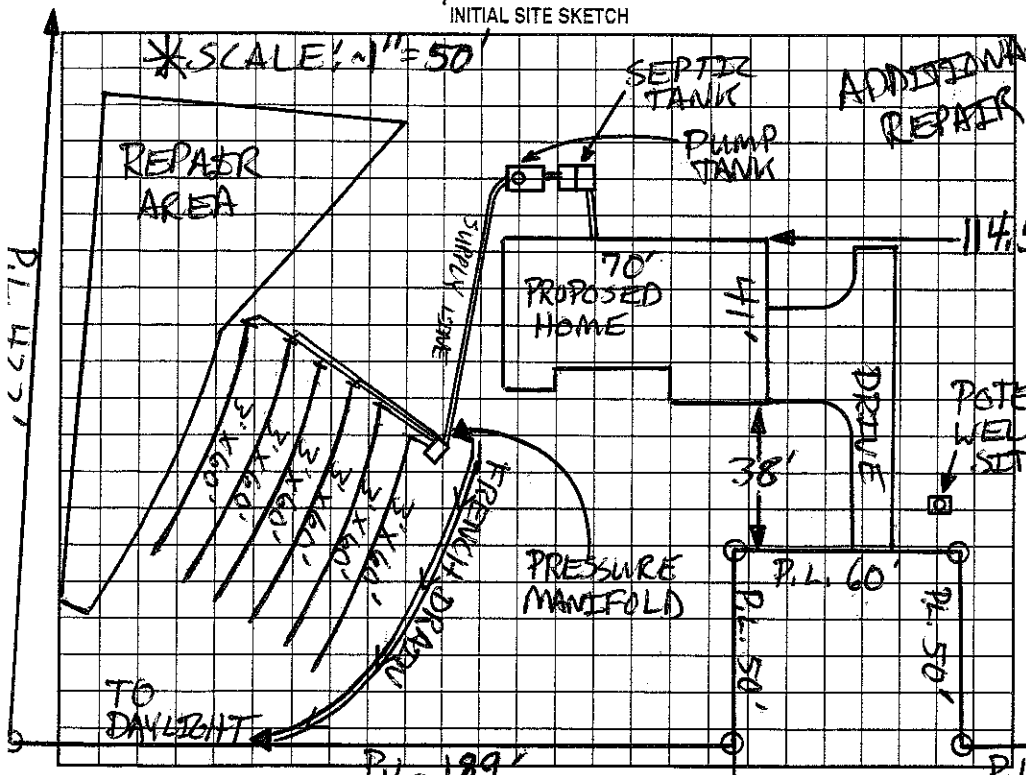
☒ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Bathrooms 2
☐ Business No. Employees ___
☐ Other ___
☐ Slab ☐ Crawl Space ☐ Basement w/plumbing ☒ Basement wo/plumbing

Water Supply: ☒ Individual ☐ Public ☐ Community
WELL

Comments:/Conditions: (1) INSTALL SUB-SURFACE FRENCH DRAIN ABOVE SYSTEM (48" DEEP ABOVE, THEN TO DAYLIGHT), (2) CALL PRIOR TO INSTALLATION IF SYSTEM NEEDS REFLAGGING OR PUMP/P. MANIFOLD INFO. ARE NEEDED.

Comments:/Conditions: - Zabel filter Installed; Liner okay (11/12/03)
- Header Line okay (11/13/03)
- Pressure Check, Electrical + Alarm Okay 11/21/03

INITIAL SITE SKETCH



AS BUILT SKETCH

Installed As Shown per 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: Paula Dietrick date 5/5/03 Installed by: Sid Gaskins

Improvement Permit by: Patrick Mitchell date 04/29/03 Operation Permit by: William A Johnson date 12/8/03

Authorization to Construct by: Patrick Mitchell date 04/29/03 Existing System Inspection by: ___ date ___

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