IREDELL COUNTY HEALTH DEPARTMENT

THIS PERMIT VOIDS PREVIOUS (528 3997) ISSUED 4-15-99

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

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

PERMIT# 074566 PIN# 4639 73 4550 DATE 7-26-2000

OWNER OR CONTRACTOR JEFFREY PELCHAT PHONE: Business 528-3999 Home

ADDRESS HWY 21 S. TROUTMAN, NC 28166

LOCATION STATE PARK ROAD, TL WILDLIFE, TR SIERRA, TL DEER RUN, TR EAGLE CHASE, LOT AT END

SUBDIVISION WILDLIFE BAY BLOCK / SECTION I LOT 53 LOT AREA 26,707 FT² SITE CLASS PS DESIGN FLOW 480 L.T.A.R. 0.30 GPD/FT²

Septic Tank: 1000 Gallons; STB 825 Date 6-16-00

Pump Tank: 1000 Gallons; PT 302 Date 5-11-00

Pump Make: HYDROMATIC Model SHEF 50A1 Serial No.

Nitrification Field: No Fields Square Feet FILL TO 1600 Linear Feet 270

No Lines FIVE Trench Width 24" Max Trench Bottom Depth 36"

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

System Description: LOW PRESSURE PANELS

Repair System Description: LOW PRESSURE PANELS

Maintenance Agreement Required: ☑ Yes ☐ No

~~Gravel~~ Depth 6" SAND ☐ Slab ☐ Crawl Space ☑ Basement w/plumbing ☐ Basement wo/plumbing

☐ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Bathrooms 3

☐ Business No. Employees

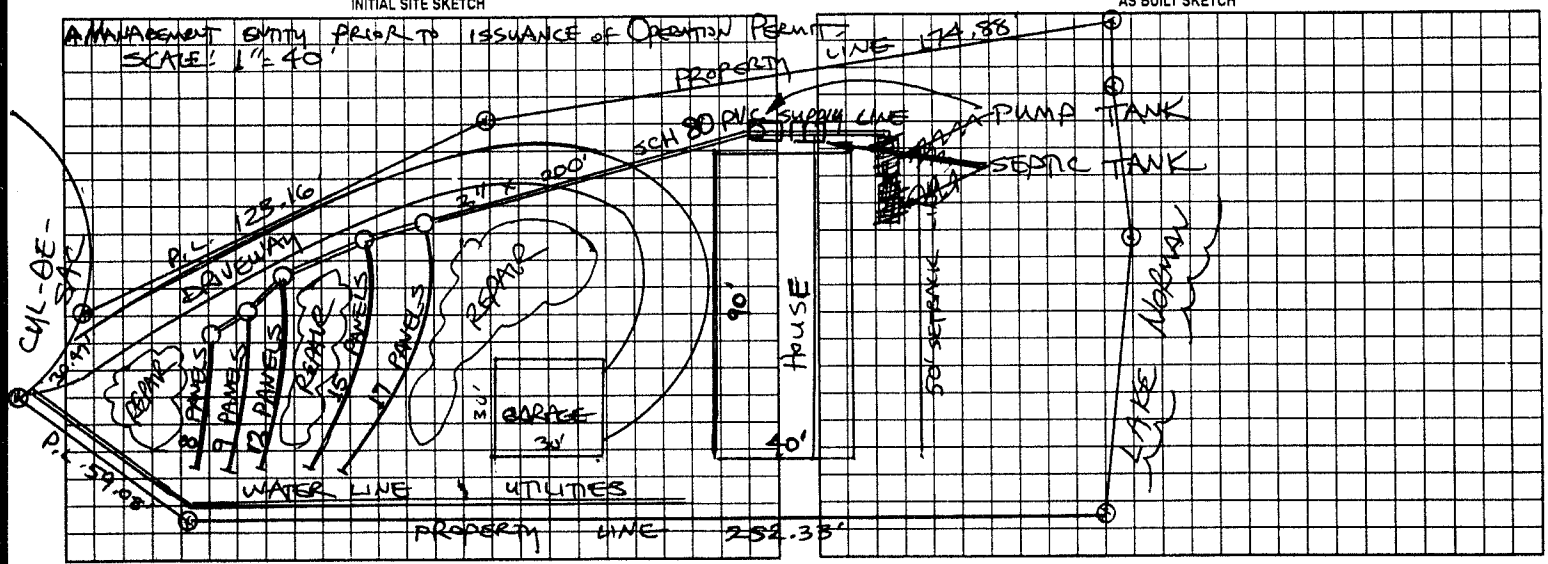
☐ Other

Water Supply: ☐ Individual ☑ Public ☐ Community

Comments/Conditions: ① INSTALL 50% REDUCTION SYSTEM USING 61 LOW-PRESSURE APBPS PANELS AS SHOWN ② SEE ATTACHED SHEETS FOR PUMP & LOW-PRESSURE REQUIREMENTS ③ A CONTRACT SHALL BE EXECUTED BETWEEN SYSTEM OWNER AND A MANAGEMENT ENTITY PRIOR TO ISSUANCE of OPERATION PERMIT

Comments/Conditions: ① SEPTIC TANK WITH RISERS INSTALLED USING "ZABEL" A-300 FILTER ② TANKS & LINES INSPECTED 7-28-00 AND PRESSURE CHECK PERFORMANCE, O.K.

INITIAL SITE SKETCH



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: Sammy Shumaker date 7/26/00 Installed by: C & W GRADING

Improvement Permit by: STEVE HEDRICK date 7-26-00 Operation Permit by: C. [illegible] date 10/31/00

Authorization to Construct by: STEVE HEDRICK date 7-26-00 Existing System Inspection by: date

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