IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 (1) MOORESVILLE 704-664-5281

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

PERMIT# 102553 PIN# 4765-71-4107 DATE 5-20-02

OWNER OR CONTRACTOR GENE PICKENS PHONE Business Home 704-878-9837

ADDRESS 118 PARKERS GROVE LANE, STATESVILLE, NC 28677

LOCATION US 64 EAST, TR BELL FARM RD, TL EVERGREEN, TR BIRCHWOOD DR, TL WOODVIEW DR, 1ST LOT ON RIGHT

SUBDIVISION SUNNY BROOK BLOCK / SECTION LOT 22 LOT AREA LIMITED SITE CLASS PS DESIGN FLOW 360 LTAR 0.20 GPD/FT²

Septic Tank: 1000 Gallons: STB 760 Date 6-24-02
Pump Tank: 1000 Gallons: PT 363 Date 9-4-02
Pump Make ZOELLER Model PM-153 Serial No
Nitrification Field: No Fields 1 Square Feet ER to 1800 Linear Feet 300
No Lines FIVE Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth SAND 6"

☑ New System ☐ Repair System Type I II III IV V VI
System Description: 50% REDUCTION, LOW PRESSURE
Repair System Description: 50% REDUCTION, LOW-PRESS
Maintenance Agreement Required: ☑ Yes ☐ No

~~House~~/Mod Home ~~Mobile Home~~ ~~Business~~ Other
No Bedrooms 3
No Bathrooms 2
No Employees

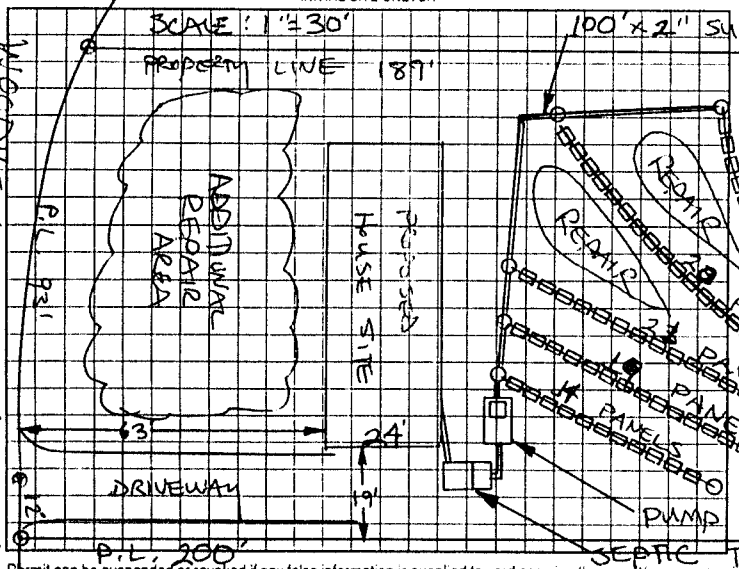
Water Supply: ☐ Individual ~~Public~~ ☐ Community

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

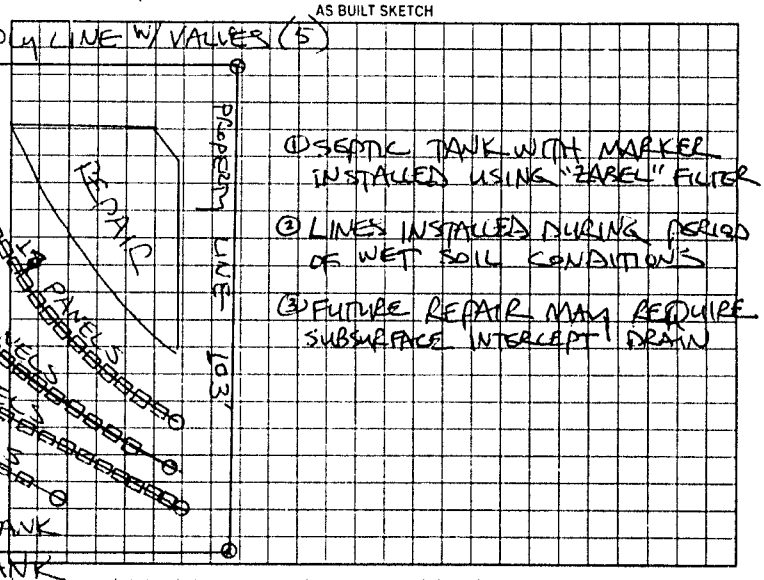
Comments/Conditions: (3) INSTALL 50% REDUCTION SYSTEM USING 91 PPBPS PANELS USING LOW-PRESSURE DISTRIBUTION AS SHOWN (2) SEE ATTACHED SHEETS FOR PUMP AND LOW-PRESSURE REQUIREMENTS

Comments/Conditions (3) USE IN-LINE PUMP FILTER IN PUMP TANK (4) A CONTRACT SHALL BE EXECUTED BETWEEN SYSTEM OWNER AND A PRIVATE MANAGEMENT ENTITY PRIOR TO ISSUANCE OF OPERATION PERMIT.

INITIAL SITE SKETCH



AS BUILT SKETCH



(1) SEPTIC TANK WITH MARKER INSTALLED USING "ZABEL" FILTER

(2) LINES INSTALLED DURING PERIOD OF WET SOIL CONDITIONS

(3) FUTURE REPAIR MAY REQUIRE SUBSURFACE INTERCEPT DRAIN

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: _____ date 5-21-02 Installed by JAKE / RANDY MILLER

Improvement Permit by: STEVE HEDRICK date 5-20-02 Operation Permit by STEVE HEDRICK date 11-21-02

Authorization to Construct by: STEVE HEDRICK date 5-20-02 Existing System Inspection by _____ date _____

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