IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 112161 PIN# 4723-65-0887 DATE 05/21/03

OWNER OR CONTRACTOR HOPE BROS. BUILDERS Inc. PHONE: Business 704-872-4111 Home CELL 704-437-0878

ADDRESS 601 BOND ST. STATESVILLE, NC 28677 902-2919

LOCATION BUFFALO SHOALS RD., (R) AIRPORT RD., (L) PARKERS LAKE LP., TAKE 3rd LEFT - DELIGHT LP., ~0.1 MILES ON RIGHT.

SUBDIVISION LAKEWOOD EST. BLOCK / SECTION _____ LOT 57 LOT AREA 0.45 ACRES SITE CLASS. PS DESIGN FLOW 360 GPD L.T.A.R. 0.30 GPD/FT²

Septic Tank: 1,000 Gallons; STB 1007 Date 9-14-04
Pump Tank: _____ Gallons; PT _____ Date _____
Pump Make: _____ Model _____ Serial No. _____
Nitrification Field: No Fields 1 Square Feet EQ to 1,200 Linear Feet 200
No Lines 4 @ 50' Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth N/A

[X] New System [ ] Repair System Type: I, II, (III), IV, V, VI
System Description: 50% REDUCTION, GRAVITY
Repair System Description: LOW PRESS, 50% REDUC.
Maintenance Agreement Required: [ ] Yes [X] No

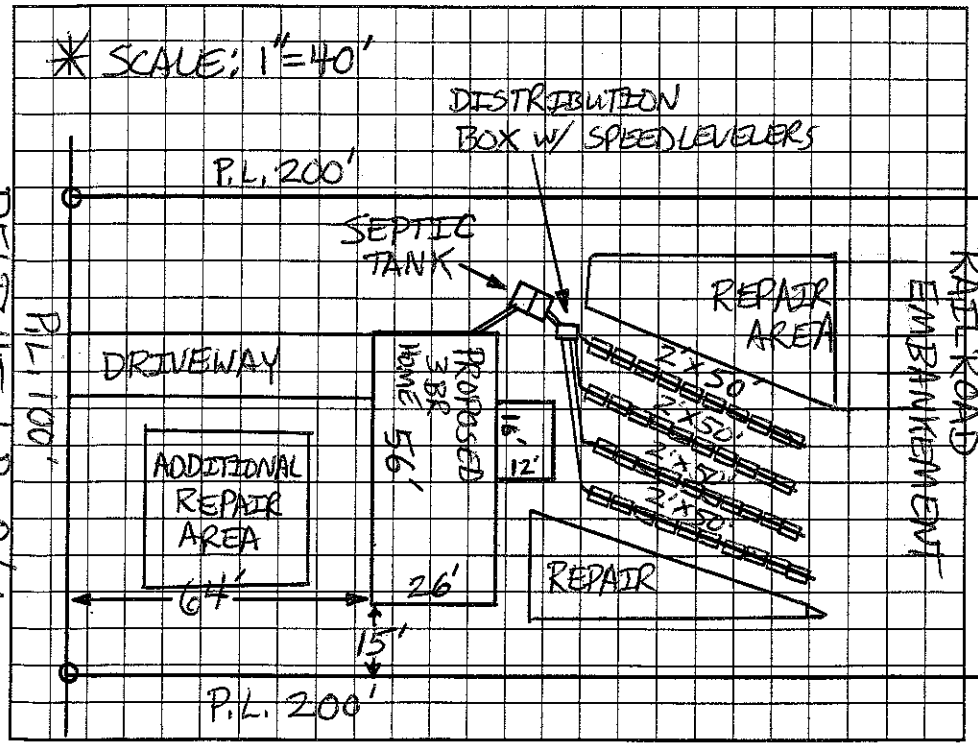
[X] House/Mod. Home No. Bedrooms 3
[ ] Mobile Home No. Bathrooms 2
[ ] Business No. Employees ____
[ ] Other _____
[ ] Slab [X] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

Water Supply: [ ] Individual [X] Public [ ] Community

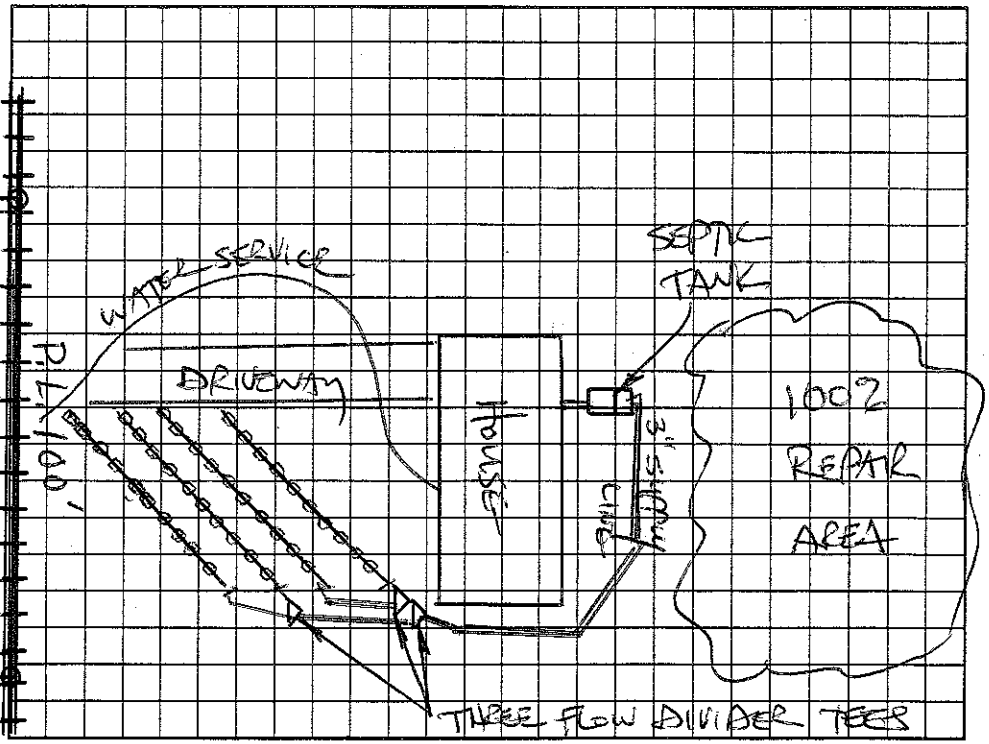
Comments:/Conditions: (1) INSTALL SYSTEM USING 11 PANELS PER LINE, (44 PANELS TOTAL TO EQUAL 200'). (2) USE 1 DISTRIBUTION BOX + SPEEDLEVELERS TO ACHIEVE EQUAL DISTRIBUTION.

Comments:/Conditions: SYSTEM ALTERED AS SHOWN BELOW DUE TO STUB-OUT LOCATION & DEPTH. SEPTIC TANK WITH RISERS & MARKER INSTALLED USING "ZABEL" FILTER. SYSTEM INSTALLED DURING WET SOIL CONDITIONS.

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: _____ date 6-11-03

Improvement Permit by: _____ date 05/21/03

Authorization to Construct by: _____ date 6-11-03

Installed by: JAMES HUDER

Operation Permit by: STEVE HEDRICK date 12-8-04

Existing System Inspection by: _____ date _____

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