*THIS PERMIT REPLACES PREVIOUS PERMIT, ISSUED 06-12-02.

# IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 106573 PIN# 4713-86-8510 DATE 08/07/03

OWNER OR CONTRACTOR LEGACY CUSTOM BUILDERS PHONE: Business 704-201-4993 Home

ADDRESS P.O. BOX 5142 CONCORD, NC 28027

LOCATION OLD MTN. RD., (L) BETHLEHAM, (R) GREENWICH, (L) HEATHROW, (R) DUBLIN CT, JUST BEFORE CUL-DE-SAC ON LEFT.

SUBDIVISION THE LANDINGS BLOCK / SECTION III LOT 71 LOT AREA 0.58 ACRES SITE CLASS. PS DESIGN FLOW 360 GPD L.T.A.R. 0.30 GPD/FT²

Septic Tank: 1,000 Gallons; STB 1012 Date 6-25-03
Pump Tank: 1,000 Gallons; PT 17 Date 6-25-03
Pump Make: Goulds Model WE0311M Serial No. M0256246
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, PUMP
Repair System Description: 50% REDUC., LOW PRESS.
Maintenance Agreement Required: [ ] Yes [X] No

[X] House/Mod. Home No. Bedrooms 3
[ ] Mobile Home No. Bathrooms 2
[ ] Business No. Employees
[ ] Other

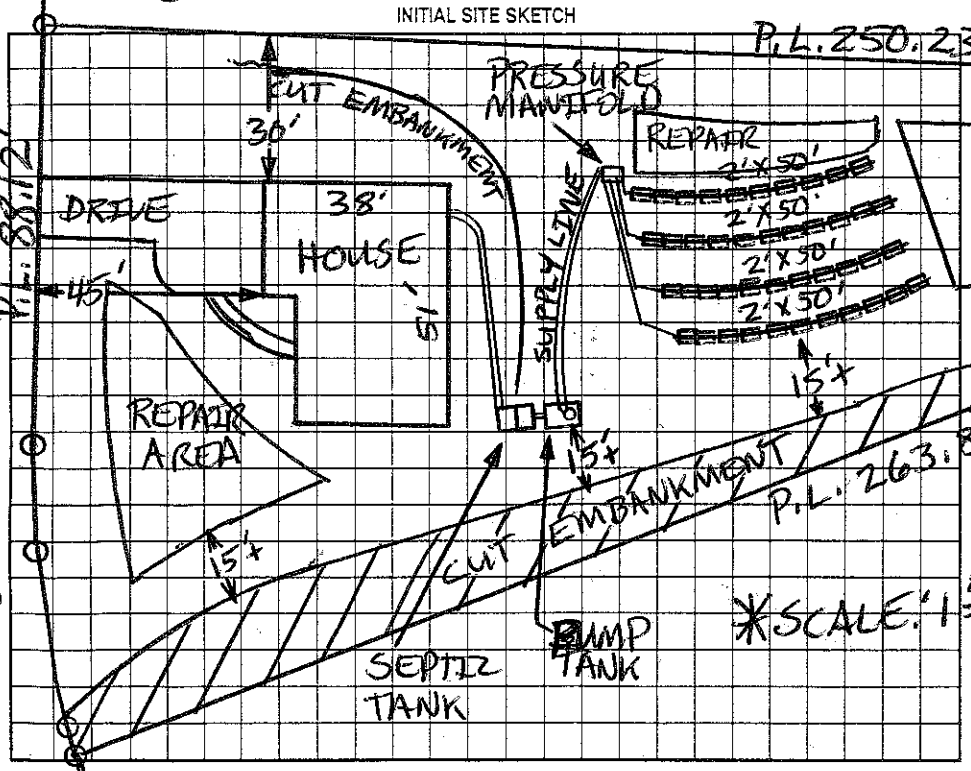
[X] Slab [ ] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

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

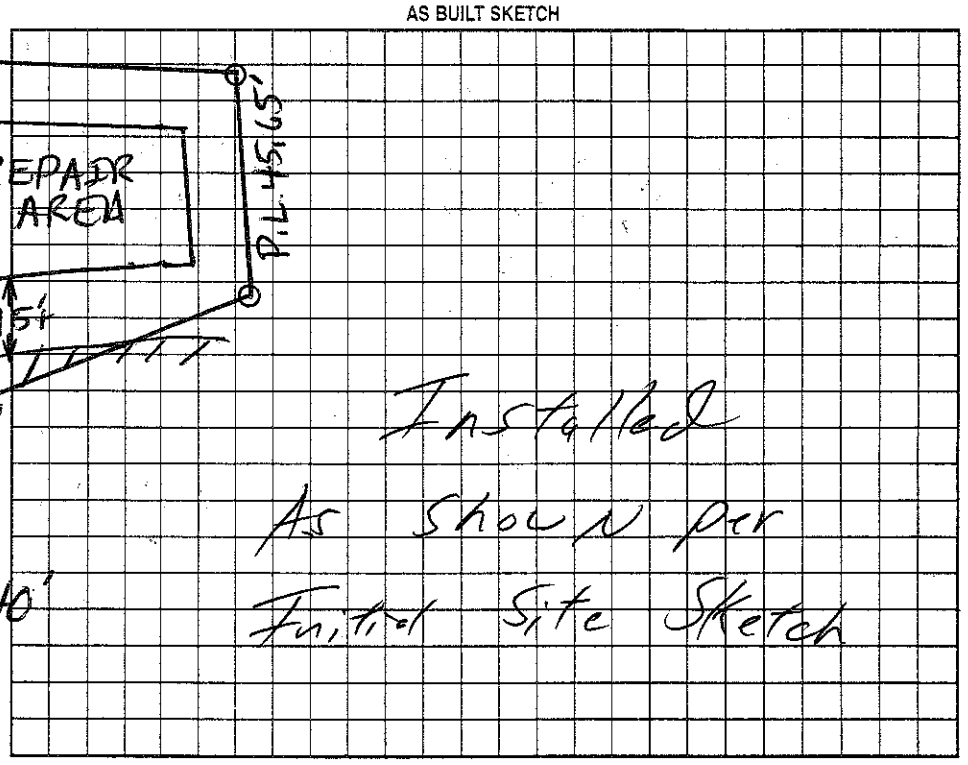
Comments/Conditions: (1) INSTALL SYSTEM USING 11 PANELS PER LINE (44 PANELS TOTAL TO EQUAL 200'). (2) CALL PRIOR TO INSTALLATION FOR PUMP/PRESSURE MANIFOLD INFO. (3) DUE TO 2 FEET PLUS CUT EMBANKMENT

Comments/Conditions: BELOW SYSTEM, SYSTEM HAD TO BE CHANGED TO 50% REDUCTION SYSTEM AS SHOWN. - Liner okay, Pressure Check Okay - 8/14/03

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 _____ Installed by: A-1 Backhoe (8/14/03)

Improvement Permit by: _____ date 08/07/03 Operation Permit by: _____ date 10/3/03

Authorization to Construct by: _____ date 8/18/03 Existing System Inspection by: _____ date _____

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