94374 Model A 94377 Model B 95021 Office Bldg.

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# CITY PIN# 4703-34-6601 4753-34-4320 DATE 1/29/01

OWNER OR CONTRACTOR Wayne Homes 877-1342 Home

ADDRESS 139 Sandtrap Drive Mooresville

LOCATION N. Old Mocksville Rd. (NC) Fork Rd - W on Victory Rd.

SUBDIVISION — LOT — LOT AREA Acres SITE CLASS PS DESIGN FLOW 375 L.T.A.R. .35

Septic Tank: — Gallons; STB 798 Date 1-9-01

Pump Tank: 1000 Gallons; PT 27 Date 9-9-01

Pump Make: Hydromatic Model SKE0A1 Serial No. — 1/2 HP

Nitrification Field: No Fields 1 Square Feet 1072 Linear Feet 358

No Lines 4@90' Trench Width 36" Max Trench Bottom Depth 30" Gravel Depth 12"

[X] New System [ ] Repair System Type: I. II. (III) IV. V. VI

System Description: Pump Conv.

Repair System Description: Pump 25% Reduction

Maintenance Agreement Required: [ ] Yes [X] No

[ ] House/Mod. Home No. Bedrooms ___

[ ] Mobile Home No. Bathrooms ___

[X] Business No. Employees ___

[ ] Other ___

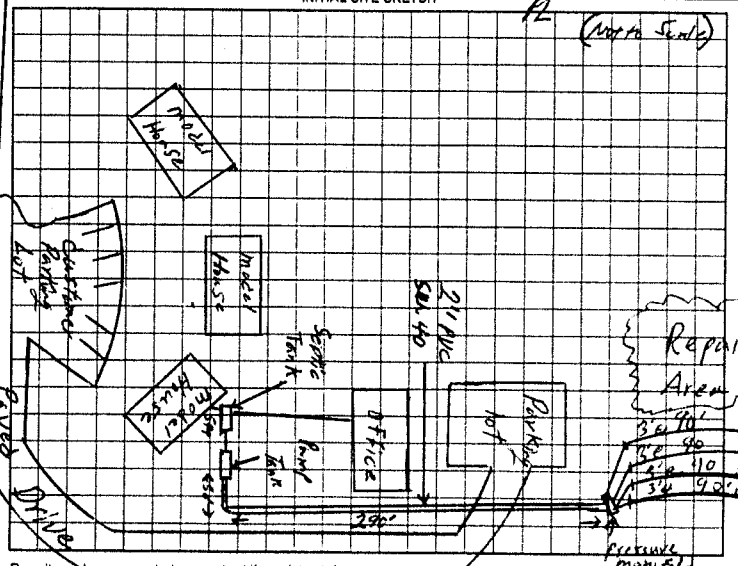
[ ] Slab [X] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

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

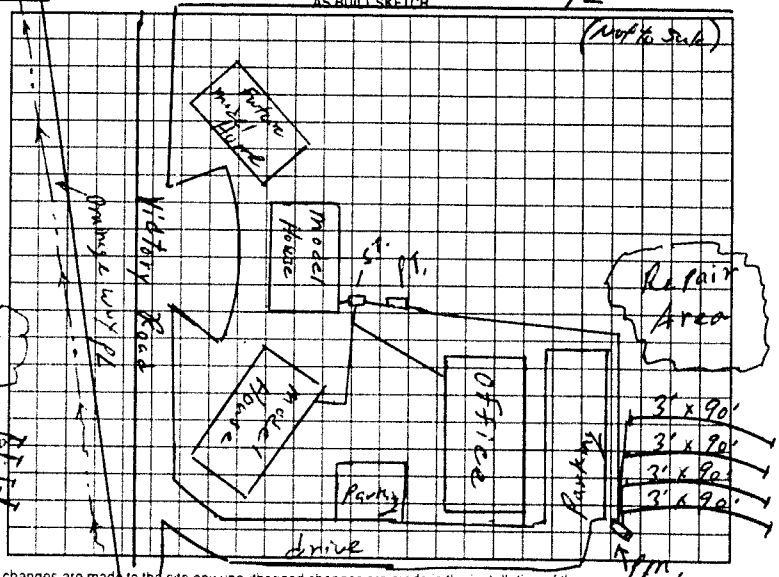
Comments/Conditions: Okay for 10 Ft off property lines (2) Keep lines 15 Ft From edge of drainage way (3) Install 2" Sch 80 under driveway (4) Install lines on contour

Comments/Conditions — Septic Tank Risers Installed
- Pump Tank Risers Installed
- Poly Lk Filter Installed
- tested Pressure manifold - Okay

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: [signature] date 1-30-01 Installed by: Rusty Orbison

Improvement Permit by: William O. Johnson date 1/29/01 Operation Permit by: William O. Johnson RSI date 5/11/01

Authorization to Construct by: William O. Johnson date 1/29/01 Existing System Inspection by: ___ date ___

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