IREDELL COUNTY HEALTH DEPARTMENT

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

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

DATE 5-22-06

PERMIT# 34730 PIN# 4730467385

OWNER OR APPLICANT Summerwood Homes PHONE: Business 704-789-3085 Home

ADDRESS 173 West Magenta RD Mooresville NC

LOCATION State Park RD (TL) on Sun Creek (TR) Windsor Creek 4th lot on left

SUBDIVISION Sun Creek BLOCK / SECTION LOT 27 LOT AREA .77 SITE CLASS 5 DESIGN FLOW 360 L.T.A.R. .3

Septic Tank: 1000 Gallons: STB 1072 Date 11-7-06

Pump Tank: 1000 Gallons: PT 1 Date 8-27-04

Pump Make: Model WE0312M Serial No. Gould 013

Nitrification Field: No Fields Square Feet 200 Linear Feet 300

No Lines 3 Trench Width 24" Max Trench Bottom Depth 36"

☑ New System ☐ Repair ☐ Expansion System Type: I II III (IV) V VI

System Description: 500 pump low pressure

Repair System Description: 50 pump low pressure

Maintenance Agreement Required: ☐ Yes ☐ No

Gravel Depth 12" ☐ Gravity ☐ Pressure ☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

☐ House/Mod. Home No. Bedrooms 3

☐ Mobile Home No. Persons

☐ Business No. Employees

☐ Other

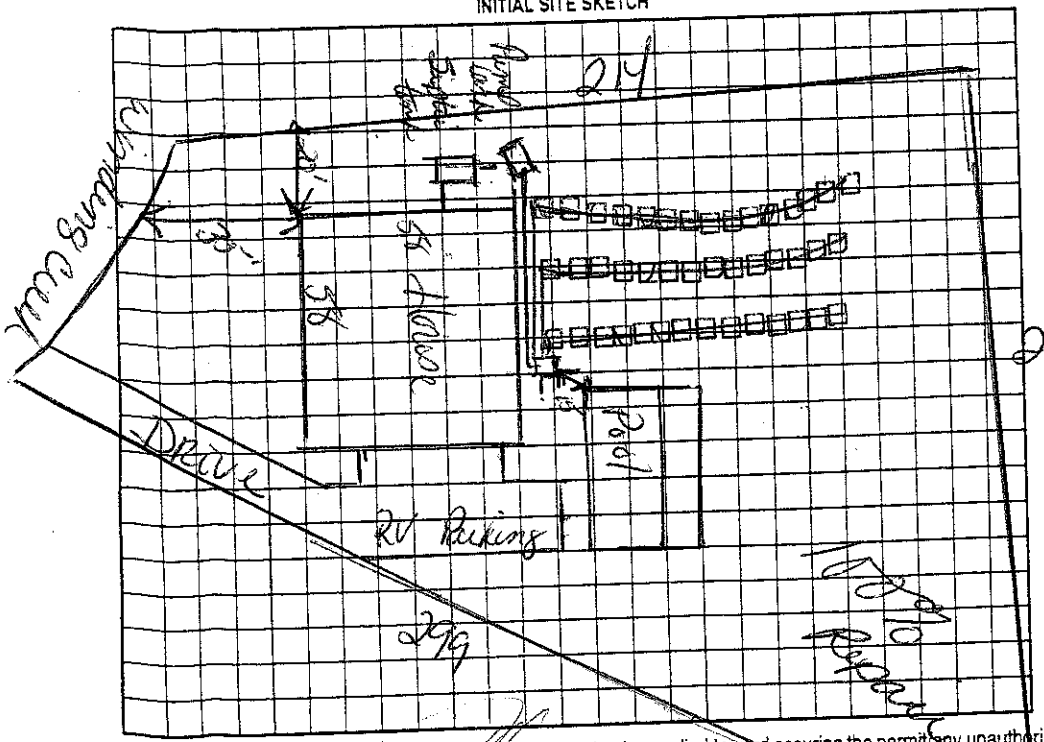
Water Supply: ☐ Individual ☑ Public ☐ Community

Comments:/Conditions: Maintain all setbacks
Maintain 15 away from pool
5' off house foundation

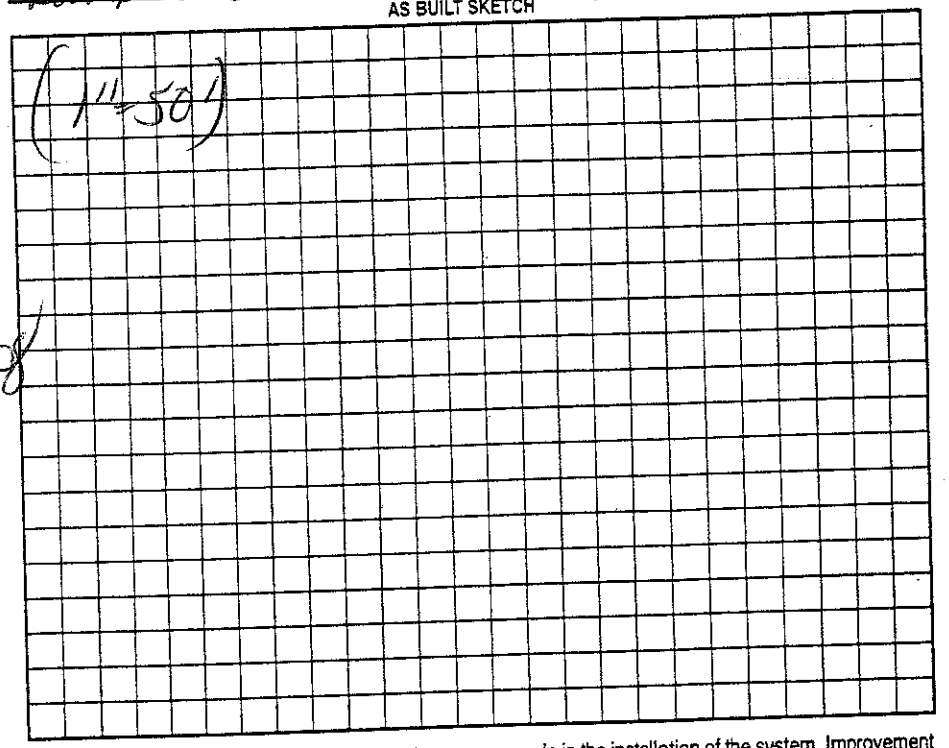
Comments:/Conditions:

3 @ 70' laterals - Panel Block
pump to central valve Bx

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 Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Permit with plat valid without expiration ☐ Improvement Permit with site plan valid for sixty months ☐

Signed: date 5/24/06

Improvement Permit by: date 5-22-06

Authorization to Construct by: date 5-23-06

Installed by: Steve Taylor

Operation Permit by: date 2-2-07

Existing System Inspection by: date

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