73/85

IREDELL COUNTY HEALTH DEPARTMENT

THIS PERMIT VOIDS PREVIOUS ISSUED 6/8/96

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

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

PERMIT# 23011 PIN# TAX MAP # 23-A-51 (PART) DATE 1-27-99

OWNER OR CONTRACTOR JOHN H. VAN RAVENSTEIN PHONE: Business 873-5269 Home --

ADDRESS 1180 FREE NANCY AVENUE, STATESVILLE, NC 28677

LOCATION US21S TR PERTH, TR STATE PARK, TL MORRISON FARM, TR ALLENDALE CIRCLE, S/D ON RIGHT

SUBDIVISION VAN RAVENSTEIN BLOCK / SECTION ____ LOT 4 LOT AREA LIMITED SITE CLASS PS DESIGN FLOW 480 L.T.A.R. 0.30 SAD/FT²

Septic Tank: 1000 Gallons; STB 794 Date 11-30-98

Pump Tank: 1000 Gallons; PT 27 Date 12-27-98

Pump Make: Hydromatic Model SHEF50A1 Serial No. 51867009?

Nitrification Field: No Fields 1 Square Feet 80 To 160 Linear Feet 270

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

✓ New System ☐ Repair System Type: I, II, (III), IV, V

System Description: PPBPS, PUMP-FED

Repair System Description: PPBPS, LOW PRESSURE

Maintenance Agreement Required: Yes ✓ No

Depth SAND 6"

✓ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Bathrooms 3

☐ Business No. Employees ____

☐ Other ____

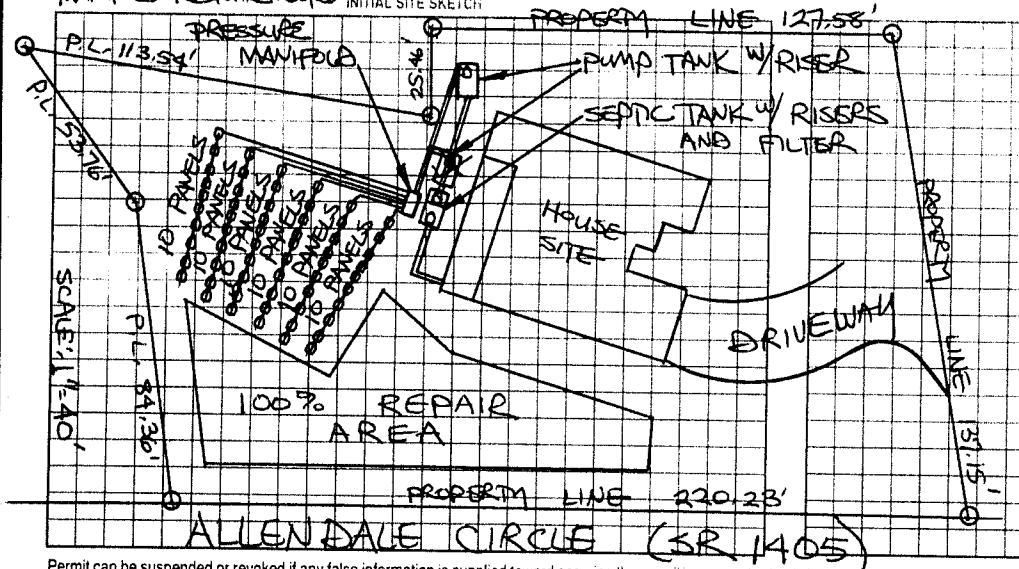
Slab ☐ Crawl Space ✓ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ✓ Individual ☐ Public ☐ Community WELL

Comments/Conditions ① PUMP TANK & SEPTIC TANK SHALL BE CONSTRUCTED WITH ADDITIONAL REINFORCEMENT DUE TO DEPTH >30" (CERTIFIED) ② INSTALL SIXTY (60) PPBPS PANELS IN SIX EQUAL LENGTH LINES AS SHOWN ③ SEE ATTACHED SHEETS FOR PUMP AND PRESSURE MANIFOLD REQUIREMENTS

Comments/Conditions SEPTIC TANK IS 47" DEEP
PUMP TANK IS 28" DEEP

INITIAL SITE SKETCH



AS BUILT SKETCH

2/16 checked Lines

SYSTEM INSTALLED ACCORDING TO INITIAL SITE 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 ____

Improvement Permit by: STEVE HEDRICK date 1-27-99

Authorization to Construct by: STEVE HEDRICK date 1-27-99

Installed by: PIEDMONT BACKHOE

Operation Permit by: STEVE HEDRICK date 5-18-99

Existing System Inspection by: ____ date ____

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