IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 090089 PIN# 4820 69 6309 DATE 7-29-00

OWNER OR CONTRACTOR ELLEN ALLISON PHONE: Business Home 876-6182

ADDRESS 533 TUCKERS GROVE ROAD, STATESVILLE, NC 28625

LOCATION NC 115 NORTH, TR TUCKERS GROVE ROAD, ON LEFT AT BOX # 533

SUBDIVISION BLOCK / SECTION LOT LOT AREA 1.114 ACRES SITE CLASS PS DESIGN FLOW 480 L.T.A.R. 0.30 GPD/FT²

Septic Tank: 1000 Gallons: STB 1012 Date 9-12-00
Pump Tank: Gallons: PT Date
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet 1600 Linear Feet 400+
No Lines SIX Trench Width 36" Max Trench Bottom Depth 36" Depth SAND 6"

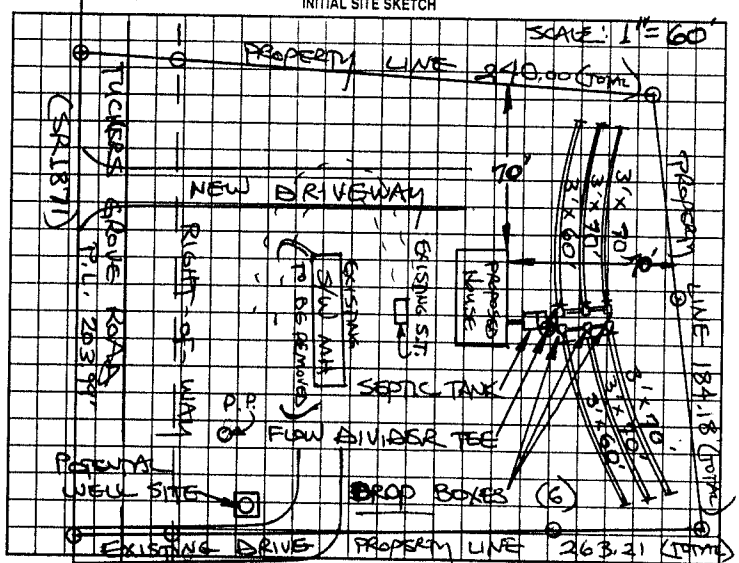
☑ New System ☐ Repair System Type: I, II, III, IV, V, VI (PROPOSED)
System Description: 25% REDUCTION GRAVITY
Repair System Description: 50% REDUCTION LOW-PRES
Maintenance Agreement Required: ☐ Yes ☑ No

☑ House/Mod. Home No. Bedrooms 4
☐ Mobile Home No. Bathrooms 2
☐ Business No. Employees
☐ Other
☐ Slab ☐ Crawl Space ☐ Basement w/plumbing ☑ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Public ☐ Community WELL

Comments/Conditions: ① CRUSH EXISTING SEPTIC TANK & FILL WITH SOIL FROM EXCAVATED BASEMENT ② INSTALL 25% REDUCTION SYSTEM USING 67 CHAMBERS OR 40 HDS SECTIONS (IN 10/2 HORIZONTAL) ③ KEEP SYSTEM MINIMUM 100 FEET FROM WELL

INITIAL SITE SKETCH



Comments/Conditions: S/W MH TO BE REMOVED UPON OCCUPANCY OF HOUSE. SEPTIC TANK WITH RISERS INSTALLED USING "POLYLOK" FILTER

AS BUILT SKETCH

SYSTEM INSTALLED USING "INFILTRATOR" CHAMBERS 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: Ellen Allison date 8-2-00

Improvement Permit by: STEVE HEDRICK date 7-29-00

Authorization to Construct by: STEVE HEDRICK date 7-29-00

Installed by: K & K GRADING

Operation Permit by: STEVE HEDRICK date 12-11-00

Existing System Inspection by: date

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