# IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# REPAIR PIN# 4724-94-6865 DATE 10-26-06

OWNER OR APPLICANT VANG Z. KHANG PHONE: Business Home 704-873-6477

ADDRESS 2106 NEWTON DRIVE, STATESVILLE, NC 28677

LOCATION US 70 WEST, HOUSE ON RIGHT AT BOX # 2106 (ACROSS FROM GRIER STREET)

SUBDIVISION RAYON PARK BLOCK / SECTION LOT 139-140 LOT AREA 0.42 ACRE SITE CLASS. B DESIGN FLOW L.T.A.R. 0.30 GPD/FT2

Septic Tank: 1000 Gallons; STB 1000 Date 9-4-06

Pump Tank: Gallons; PT STB 1007 Date

Pump Make: Model EQUIP Serial No.

Nitrification Field: No Fields 1 Square Feet 544 Linear Feet 136

No Lines ONE Trench Width 36" Max Trench Bottom Depth 36"

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

System Description:

Repair System Description: 25% REDUCTION, GRAVITY

Maintenance Agreement Required: ☐ Yes ☒ No

Gravel Depth N/A ☒ Gravity ☐ Pressure

☒ House/Mod. Home No. Bedrooms 3

☐ Mobile Home No. Persons

☐ Business No. Employees

☐ Other

Water Supply: ☒ Individual ☐ Public ☐ Community WELL

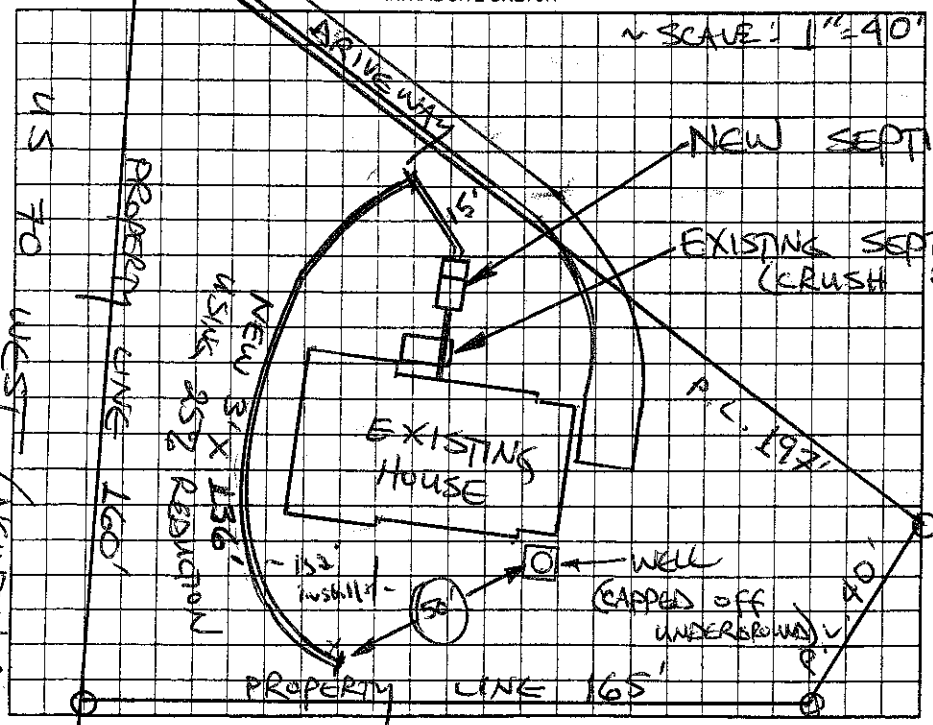
☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments:/Conditions: ① INSTALL NEW SEPTIC TANK AT LOCATION SHOWN ② INSTALL NEW 3"x136' 25% REDUCTION SYSTEM. ③ THIS REPAIR IS LIMITED IN SCOPE TO THE MAXIMUM FEASIBLE AREA.

Comments:/Conditions:

1 panel (short (133')) in order to keep 50' from well.

INITIAL SITE SKETCH




AS BUILT SKETCH

Install as drawn on site plan

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 10/30/06 Installed by: C+J Backhoe

Improvement Permit by: STEVE HEDRICK date 10-26-06 Operation Permit by: _____, R.S. date 31.04.06

Authorization to Construct by: STEVE HEDRICK date 10-26-06 Existing System Inspection by: _____ date _____

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