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# 4744238810 DATE 4/28/08

OWNER OR APPLICANT LYNN & Sherry Ball PHONE: Business 704-902-0513 / 704-799-5349 Home 704-528-4139

ADDRESS 471 South Main Street Troutman NC 28166

LOCATION 21 SOUTH Thru Troutman on Left AFTER Poe Store Rd

SUBDIVISION _____ BLOCK / SECTION _____ LOT 36 LOT AREA _____ SITE CLASS _____ DESIGN FLOW 360 L.T.A.R. _____

Septic Tank: 1000 Gallons: STB _____ Date _____

Pump Tank: _____ Gallons: PT _____ Date _____

Pump Make: _____ Model _____ Serial No. _____

Nitrification Field: No Fields 1 Square Feet [redacted] Linear Feet 210'

No Lines 3 X 70' Trench Width 36" Max Trench Bottom Depth N/A

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

System Description: GRAVITY GRAVEL / CHAMBERS

Repair System Description: [redacted] GRAVITY GRAVEL

Maintenance Agreement Required: ☐ Yes ☒ No

Gravel Depth 24" ☒ Gravity ☐ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 3 No. Persons 4 No. Employees _____

Water Supply: ☒ Individual ☐ Public ☐ Community

Comments/Conditions: ① Pipe off both Drains so they will act in flux on system ② Pre Const'n Visit must be made with installer to determine if new lines will be deeper than old lines or if [redacted] they will have to be dug out and packed. 2 inspective pits will have to be dug. DUE TO Depth this system will have to be gravel ③ OLD TANK WILL HAVE TO BE PUMPED, Disconnected & Filled with SAND de Concrete. ④ Since Yellow/brown mottlesme Indicated UP A pit will have to be dug deeper. ⑤ NOTE MAXIMUM soil depth on worksheet or better deeper. ⑥ IT IS ✱ GRAVEL DEPTH IS 24". ✱

✱ NOTE from LORNE COOK, R.S. RECOMMENDED FOR TREES TO BE REMOVED. THIS SYSTEM REPAIRED Differently THAN DRAWN. SUPPLY Line From TANK WAS CLOGGED WITH ROOTS, NEW SUPPLY INSTALLED TO OUTSIDE OF PORCH AND Then TIED into OLD Lines. OLD Lines took effluent. This system is sized for a 3 BEDROOM HOUSE PLAN ORIGINALLY, This is noted because owner may have an addition in the future and presently the 3 Bedroom original house was downsized TO a present 2 Bedroom House. So future expansion back to a 3 Bedroom IS Covered by original 3 Bedroom SYSTEM PER OWNER Conversation

INITIAL SITE SKETCH

THIS PERMIT SERVES AS NOTICE OF VIOLATION AND MUST BE REPAIRED WITHIN 30 DAYS.

SEE ATTACHED SYSTEM DESIGN BY LORNE COOK, R.S.

AS BUILT SKETCH

Yellow/brown mottlesme

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 plan 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: _____

Improvement Permit by: _____ date 1-29-08

Authorization to Construct by: _____ date 4/28/08

Installed by: WES LYTTON

Operation Permit by: _____ date 4-28-08

Existing System Inspection by: _____ date 4-17-08

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