704-902-3010

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# 4773-44-7103 704-437-0531 CELL DATE 3-11-08

OWNER OR APPLICANT EVA HOUSTON PHONE: Business 878-8597 Home 704-871-8942

ADDRESS 141 CELESTE EDDIE LA RD Statesville NC 28677

LOCATION 40 WEST (L) ONTO (R) CELESTE EDDIE LA on LEFT BOX # 141

SUBDIVISION _____ BLOCK / SECTION _____ LOT _____ LOT AREA _____ SITE CLASS. _____ DESIGN FLOW 240 L.T.A.R. .3

Septic Tank: 1000 Gallons: STB _____ Date _____

Pump Tank: _____ Gallons: PT _____ Date _____

Pump Make: _____ Model _____ Serial No. _____

Nitrification Field: No Fields 1 Square Feet _____ Linear Feet 380'

No Lines 6 Trench Width 36" Max Trench Bottom Depth N/A Gravel Depth 12"

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

System Description: GRAVITY CONVENTIONAL

Repair System Description: _____

Maintenance Agreement Required: ☐ Yes ☒ No

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

No. Bedrooms 2 No. Persons 4 No. Employees _____

Water Supply: ☐ Individual ☒ Public ☐ Community

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

Comments/Conditions: (1) NEW GRAVEL LINES FLAGGED IN AND ARE TO BE INSTALLED 6" LOWER THAN BOTTOM OF OLD LINES TO PREVENT BLEEDING OUT OR SHORT CIRCUITING. MET Installer AND INITIAL SITE SKETCH WENT OVER.

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

OWNER GAVE PERMISSION TO USE OLD Applications From First Repair

Eva Houston
SIGNATURE / OWNER

Comments/Conditions: This System will be deep because of this. (2) Install NEW TANK, PUMP, CRUSH, & FILL OLD TANK (3) IP ONLY UNTIL OLD WELL IS ABANDONED AND PAPERWORK ATTACHED TO AS BUILT SKETCH THIS PERMIT

(4) DSID REDUCTION CAN NOT BE USED DUE TO DEPTH (5) THIS PERMIT SERVES AS NOTICE OF Violation MUST BE REPAIRED WITHIN 30 DAYS.

☒ OLD TANK USED PER owner Permission, 1st 5 Line disected old system. ~~PRESSURE~~ ELevations shot to where all 5 lines will Back up & back feed and not surface. Last Line did not disect old lines EXTRA GRAVEL WAS USED IN EACH Line NEW TEE INSTALLED IN TANK

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: Eva Houston date 3-31-08

Improvement Permit by: _____ date 3-11-08

Authorization to Construct by: _____ date 4-7-08

Installed by: WES LUTTON

Operation Permit by: _____ date 4-24-08

Existing System Inspection by: _____ date _____

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

98
No well on this lot visible has H2O meter
H2O meter
S/C
221
Bored well to be abandoned
Driveway
124
Maple trees and others
Existing house
181
111
All septic lines are flagged 10' off P/L
40
60
65
152
Old tank
Old septic lines
Deer
36"
73
Celeste Eufola Rd
N
W
E
S
1 inch equals 30 feet