IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 (CF) MOORESVILLE 704-664-5281

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

PERMIT# 117391 PIN# 4730 54-8679 DATE 11-3-05

OWNER OR CONTRACTOR MARK DOLL PHONE: Business 704-202-5348 Home

ADDRESS PO BOX 618 MT ULLA NC 28125

LOCATION PERTH RD SOUTH (R) PERTHWOOD (E) PAST 28 & DOWN GRAVEL RD ON RT

SUBDIVISION PERTHWOOD BLOCK / SECTION LOT 33 LOT AREA 1.65AC SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. .2

Septic Tank: 1000 Gallons; STB 825 Date 5-3-06
Pump Tank: Gallons; PT Date
Pump Make: Model Serial No.
Nitrification Field: No Fields 1 Square Feet EQ=1800 Linear Feet 450'
No Lines 4x113 Trench Width 36" Max Trench Bottom Depth 25"

☒ New System ☐ Repair System Type: I (II) III IV V VI
System Description: ROWAN 750 GPD EQUITION
Repair System Description: 10 25% REDUCTION
Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Bathrooms 2
☐ Business No. Employees
☐ Other

Water Supply: ☒ Individual ☐ Public ☐ Community

Gravel Depth N/A ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments/Conditions: (1) CALL PRIOR TO INSTALLATION FOR CONSULTATIVE VISIT & TO SEE WHERE TRENCH DRAIN OUTLET WILL BE (2) USE AN EFFLUENT SPLITTER TO DISTRIBUTE EFFLUENT EQUALLY

Comments/Conditions: (3) Steve Hedrick, Program Specialist met on Lot & determined modeling was lateral & trench DRAIN would correct it, (4) NOTE MAXIMUM TRENCH BOTTOM DEPTH IS 25",

INITIAL SITE SKETCH

SEE ATTACHED SCALED SHEET FOR SYSTEM DESIGN

AS BUILT SKETCH

Property Lines & Markers Installed

Line Lengths within 10% of each other

Line 1 = 108"
2 = 114
3 = 114
4 = 114
450

Outlet & Manifold Installed

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: Jane M. Doll date 11-5-05 Installed by: ROWAN SEPTIC

Improvement Permit by: date 11-3-05 Operation Permit by: date 6-21-06

Authorization to Construct by: date 3-3-06 Existing System Inspection by: date

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

SYSTEM TYPE AND DRAINLINES FOR 3 BEDROOM

PRIMARY DRAINFIELD
"AT-GRADE CONV." - 25% RED.
(4 X 112.5' = 450')

REPAIR DRAINFIELD
"AT-GRADE CONV." - 25% RED.
622' - LOW PRESSURE DISTRIBUTION

