Steve Grimes 657-1556

# IREDELL COUNTY HEALTH DEPARTMENT

THIS PERMIT REPLACES EXPIRED PERMIT # 071341

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281 Called 6-26-07 4:04

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

PERMIT# 14518 PIN# 4722-68-7328

OWNER OR APPLICANT DAVID MEEHAN PHONE: Business 704-902-0286 Home DATE 4-16-07

ADDRESS 270 RUMPLE HILL ROAD STATESVILLE NC 28677

LOCATION OLD MOUNTAIN ROAD TO RUMPLE HILL ROAD, ~ 0.2 MILE ON RIGHT AT LOT 94

SUBDIVISION LIPPARD SPRINGS BLOCK / SECTION 4 LOT 94 LOT AREA 0.69 ACRE SITE CLASS PS DESIGN FLOW 360 L.T.A.R. 0.30 GPD/FT2

Septic Tank: 1000 Gallons; STB 744 Date 7-18-08

Pump Tank: _____ Gallons; PT _____ Date _____

Pump Make: _____ Model _____ Serial No. _____

Nitrification Field: No Fields 1 Square Feet 1200 Linear Feet 300

No Lines FOUR Trench Width 36" Max Trench Bottom Depth 30" Gravel Depth N/A

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

System Description: 25% REDUCTION, GRAVITY

Repair System Description: 50% REDUCTION, LOW PRESSURE

Maintenance Agreement Required: ☐ Yes ☐ No

☑ Gravity ☐ Pressure

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

No. Bedrooms 3 No. Persons ___ No. Employees ___

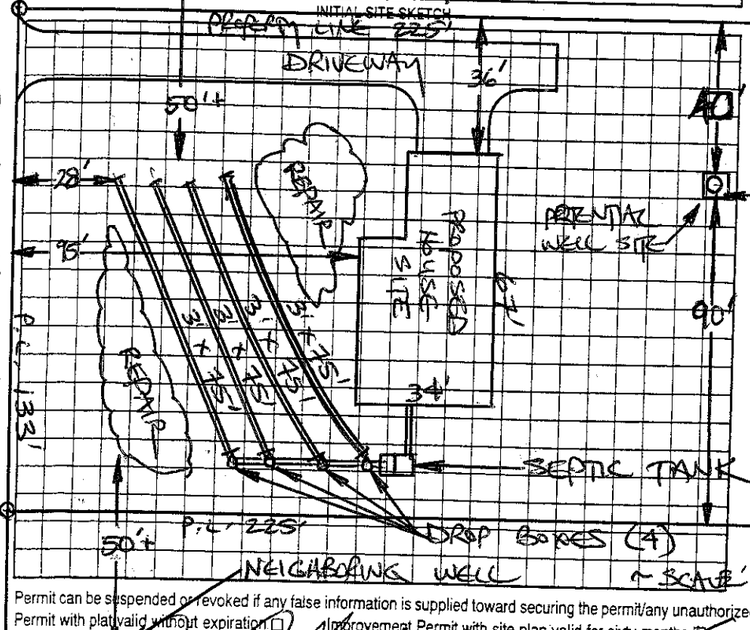
Water Supply: ☑ Individual ☐ Public ☐ Community WELL

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

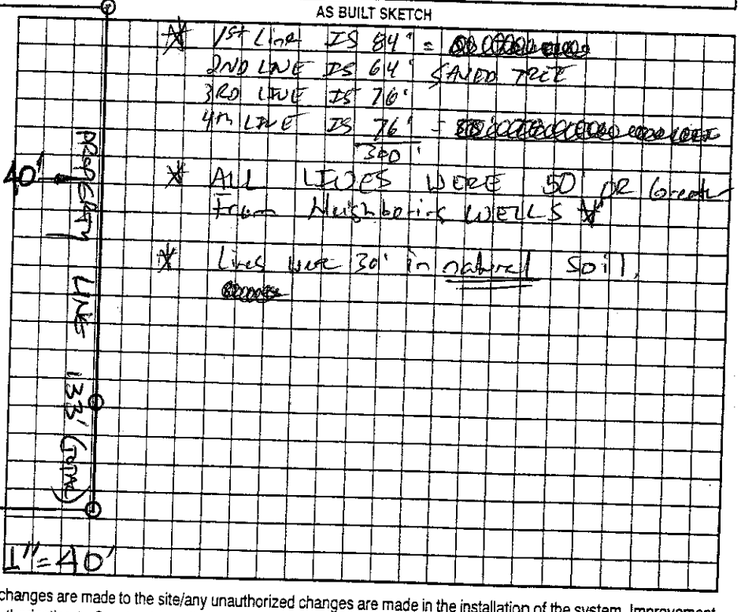
Comments/Conditions: ① INSTALL 25% REDUCTION SYSTEM ON CONTOUR, NO DEEPER THAN 30 INCHES ② KEEP SYSTEM MINIMUM 50 FEET FROM WELLS

Comments/Conditions: DOUBLE TANK & MARKER 10' OFF MARKED P/L - System & TANK

INITIAL SITE SKETCH




AS BUILT SKETCH




1st Line IS 64' = SAND TREE
2nd LINE IS 64'
3rd LINE IS 76'
4th LINE IS 76'
300'

ALL LINES WERE 50' OR Greater From Neighboring WELLS

Lines were 30" in natural Soil,

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: David Meehan date 6-27-07

Improvement Permit by: STEVE HENDRICK date 4-16-07

Authorization to Construct by: STEVE HENDRICK date 4-16-07

Installed by: Piedmont Soil Solutions

Operation Permit by: _____ date 9-2-08

Existing System Inspection by: _____ date _____

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