C1

IREDELL COUNTY HEALTH DEPARTMENT

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

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

(C1)

PERMIT# 112436 PIN# 4705-65-8007 DATE 1-25-07

OWNER OR APPLICANT ROBERT J. D'ANDRADE PHONE: Business Home 704-872-2644

ADDRESS 514 LIPPARD FARM ROAD STATESVILLE NC 28677

LOCATION US 64 WEST, TL LIPPARD FARM ROAD, 1ST DRIVE ON LEFT PAST "THIRD CREEK" AT # 514

SUBDIVISION BLOCK / SECTION LOT LOT AREA 6.199 ACRES SITE CLASS. PS DESIGN FLOW 480 L.T.A.R. 0.25 GAD/FT

Septic Tank: 1000 Gallons; STB TP 102-104 Date 3-20-06

Pump Tank: Gallons; PT Date

Pump Make: Model Serial No.

Nitrification Field: No Fields 1 Square Feet 1000 to 1500 Linear Feet 375

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

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

System Description: 25% REDUCTION GRAVITY

Repair System Description: 25% REDUCTION, PUMP TANK

Maintenance Agreement Required: ☐ Yes ☒ No

Gravel Depth N/A ☒ Gravity ☐ Pressure

☒ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Persons

☐ Business No. Employees

☐ Other

Water Supply: ☐ Individual ☐ Public ☐ Community

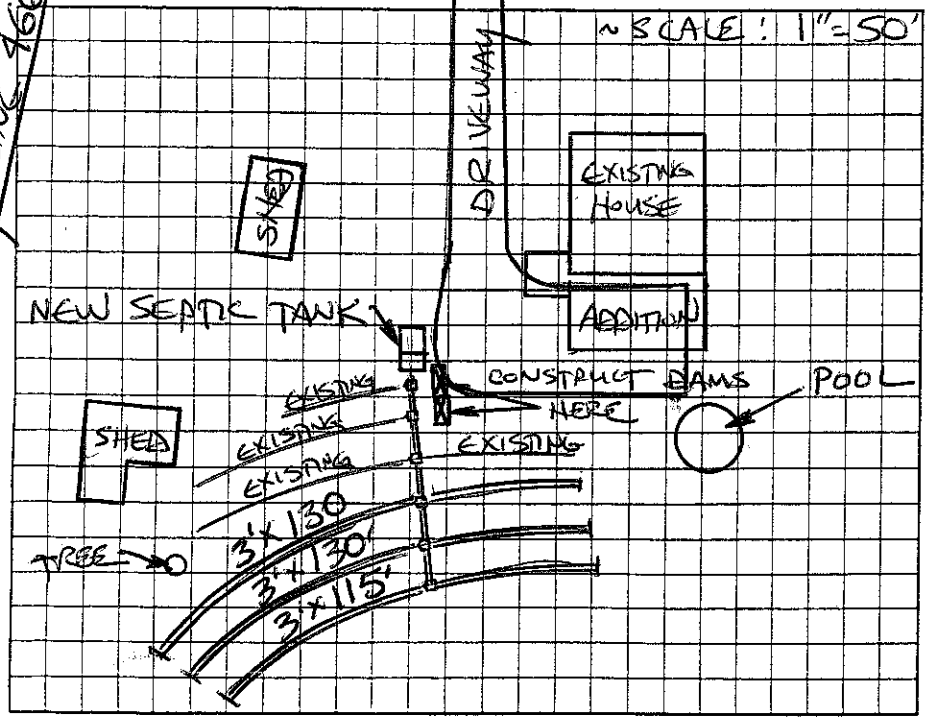
☐ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments/Conditions: ① ABANDON EXISTING SEPTIC TANK ② CONSTRUCT DAMS AT EXISTING LINES AS SHOWN. ③ INSTALL NEW TANK AND SIX DROP BOXES TO ACHIEVE SERIAL DISTRIBUTION ④ INSTALL NEW 25% REDUCTION SYSTEM.

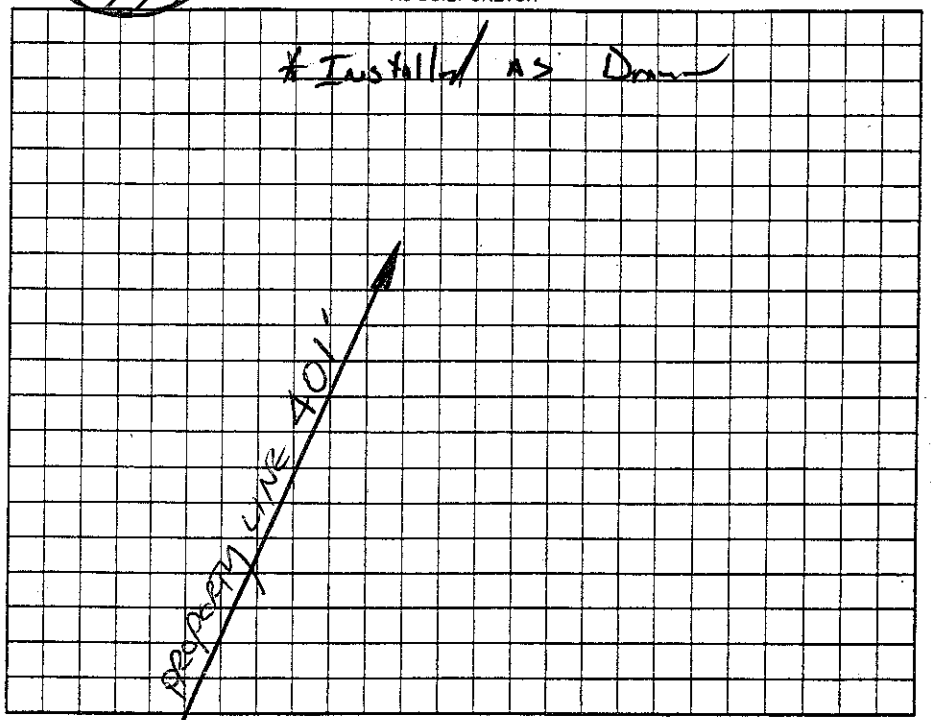
Comments/Conditions: POND

* Filter Tee installed (Tank-Kit)

INITIAL SITE SKETCH



AS BUILT SKETCH



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: X [signature] date 1/25/07 Installed by: Forrest Sloan

Improvement Permit by: STEVE HEDRICK date 1-25-07 Operation Permit by: [signature], R.S. date 23 Feb. 07

Authorization to Construct by: STEVE HEDRICK date 1-25-07 Existing System Inspection by: date

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