IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 134347 PIN# 4766-73-7370 DATE 4-7-06

OWNER OR APPLICANT Phillip Cruse PHONE: Business Home 704-873-5773

ADDRESS 225 SEVEN SPRINGS LOOP STATESVILLE N C 28625

LOCATION 64 W TO OLD MOUNTAIN RD @ CHESTNUT RD 2 SPRINGS LOOP ON LEFT LOT # 18

SUBDIVISION 7 SPRINGS BLOCK / SECTION II LOT 18 LOT AREA 1.73 SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. .13

Septic Tank: 1000 Gallons; STB 854 Date 6-2-06
Pump Tank: ____ Gallons; PT ____ Date ____
Pump Make: ____ Model ____ Serial No. ____
Nitrification Field: No Fields 1 Square Feet 66=1200 Linear Feet 300"
No Lines 3X100' Trench Width 36" Max Trench Bottom Depth 36"

☒ New System ☐ Repair ☐ Expansion System Type: I (II) III IV V VI
System Description: 60% 25% Rec
Repair System Description: LP 50%
Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Persons 6
☐ Business No. Employees ____
☐ Other ____

Water Supply: ☐ Individual ☒ Public ☐ Community

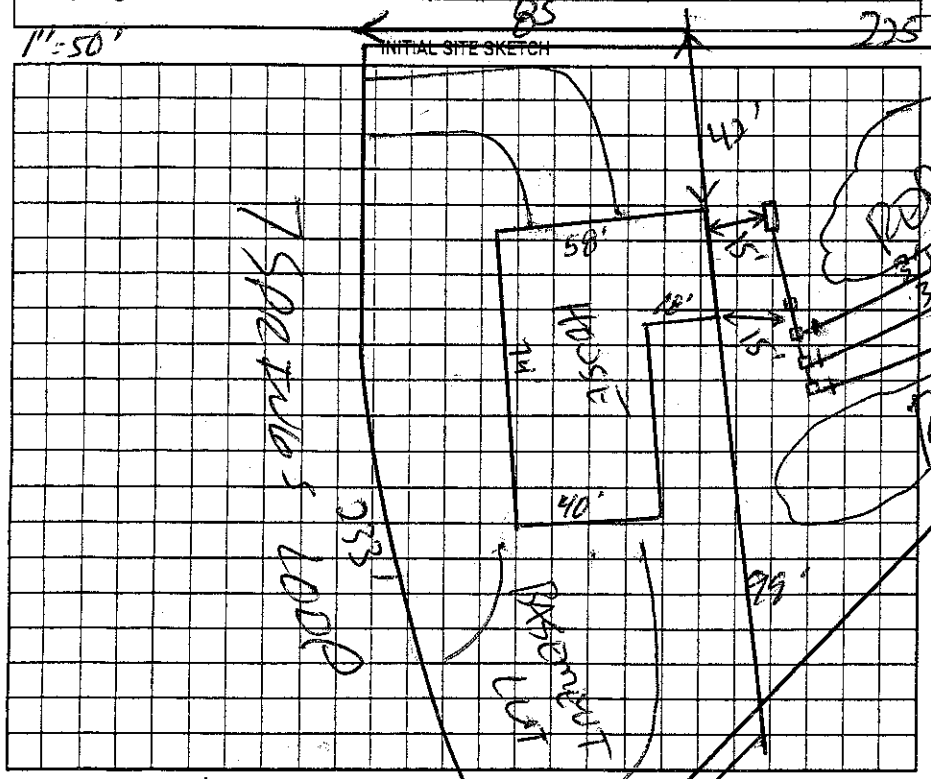
Gravel Depth n/a ☒ Gravity ☐ Pressure ☐ Slab ☐ Crawl Space ☐ Basement w/plumbing ☒ Basement wo/plumbing

Comments/Conditions: (1) SYSTEM IS FLAGGED (2) MINIMUM SETBACKS (3) RAKE SIDEWALLS OF TRENCH DUE TO MICA INCLUSIONS.

Comments/Conditions: Guy Zoller Litchfield Septic tank grade Sides are RAKED

1"=50'

INITIAL SITE SKETCH



AS BUILT SKETCH

Unstable soil went 18-24" Good Soil Specialist told them to 18-36" 24" trench is what the Improvement permit states 24"

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: Phillip B. Cruse date 4-7-06

Improvement Permit by: [signature] date 4-7-06

Authorization to Construct by: [signature] date 4-7-06

Installed by: Blackburn Septic

Operation Permit by: Kelli J. Cook date 8-18-06

Existing System Inspection by: ____ date ____

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