1-3

IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281 RS4

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

PERMIT # 158436 PIN # 4811-50-8303 DATE 5 October 09

OWNER or APPLICANT Frank Shoemaker JR. PHONE: Business Home: (704) 528-7960

OWNER or APPLICANT ADDRESS 117 Denny Rd. Statesville, N.C.

LOCATION / DIRECTIONS 115N TL Mountain View Rd. TR Denny Rd. on Left just past church.

SUBDIVISION BLOCK / SECTION LOT # LOT AREA 0.625Ac. DESIGN FLOW 360g/d L.T.A.R. 0.3g/Ft²/d

Septic Tank Exist. Gallons: STB Date

Pump Tank Gallons: P T Date

Pump Make Model Serial #

Nitrification Field No Fields 1 No Lines 3 Linear Feet 225'

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth NA

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

System Description: 25% Reduction System

Repair System Description: 50% Reduction - LPP dist.

Maintenance Agreement Required ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 3

☐ Business No. Persons

☐ Other No. Employees

☐ Slab ☑ Crawl Space

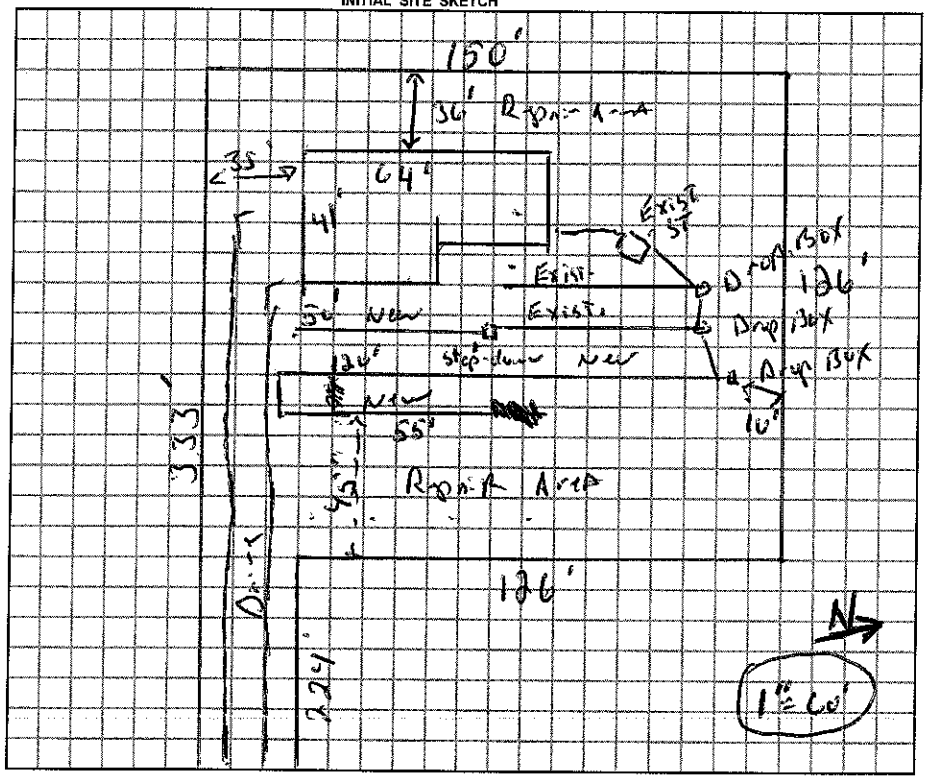
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

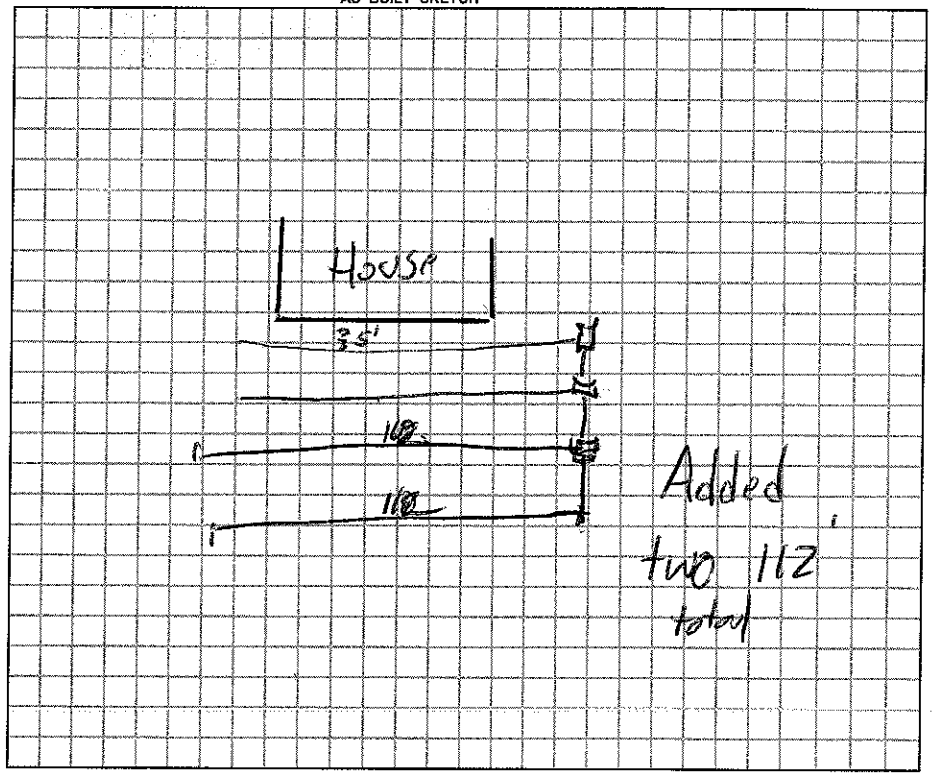
Comments / Conditions * Portion of existing system and existing septic tank will be utilized. Well is located 7100² offsite.
* 225' of 25% reduction system will be added to existing system.

Comments / Conditions * Any portions of existing system under or within 5' of proposed new dwelling to be abandoned and cut-off from new system additions.

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 w / plat valid without expiration.* ☑ *IMPROVEMENT PERMIT w / site plan valid for 60 mos.* ☑ *AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT-not to exceed 60 mo.*

Owner / Applicant Signature: Date 10-7-09

Improvement Permit by: R.S. Date 5 October 09

Authorzation to Construct by: R.S. Date 5 October 09

Installed by: A-1 Backhoe

Operation Permit by: Date: 10-21-09

Existing System Inspected by: Date:

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.

WHITE COPY Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant