IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 @ MOORESVILLE 704-664-5281 Shell Permit

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

PERMIT # 159 150 PIN # 4803-73-1103 DATE 21 January 2010

OWNER or APPLICANT Central Volunteer Fire Dept. PHONE: Business (704) 902-3598 Home:

OWNER or APPLICANT ADDRESS 117 Barkers Grove Rd. Union Grove, NC.

LOCATION / DIRECTIONS 115 N TL Cool Brook Rd. TR Livingis Mill - Corner of Barkers Grove Rd. on Left.

SUBDIVISION BLOCK / SECTION LOT # LOT AREA 2.9Ac. DESIGN FLOW 200gpd L.T.A.R. 0.3 g/ft²/d

Septic Tank 1000 Gallons: STB 1012 Date 11-19-09

Pump Tank Gallons: P T Date

Pump Make Model Serial #

Nitrification Field No Fields 1 No Lines 2 Linear Feet 230'

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth 12"

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

System Description: Conventional

Repair System Description: 25% Reduction

Maintenance Agreement Required ☐ YES ☑ NO

☐ GRAVITY ☐ PRESSURE

☐ Residence No. Bedrooms

☐ Business No. Persons 10

☑ Other No. Employees

☑ Slab ☐ Crawl Space

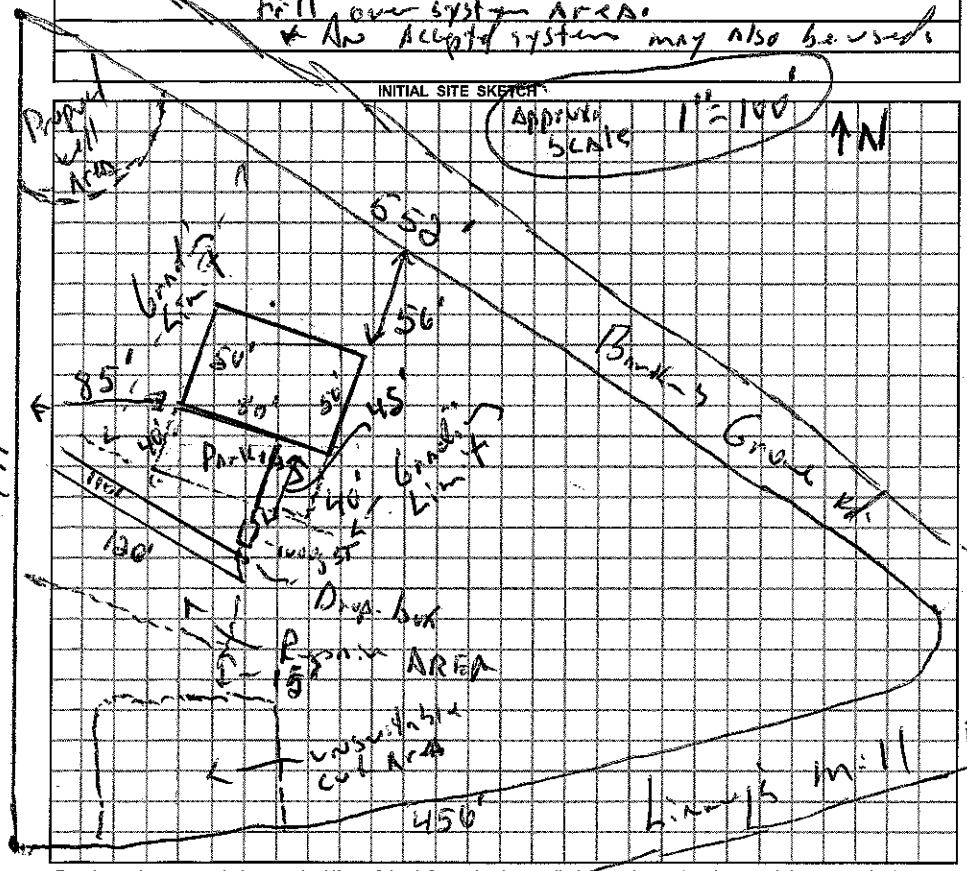
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

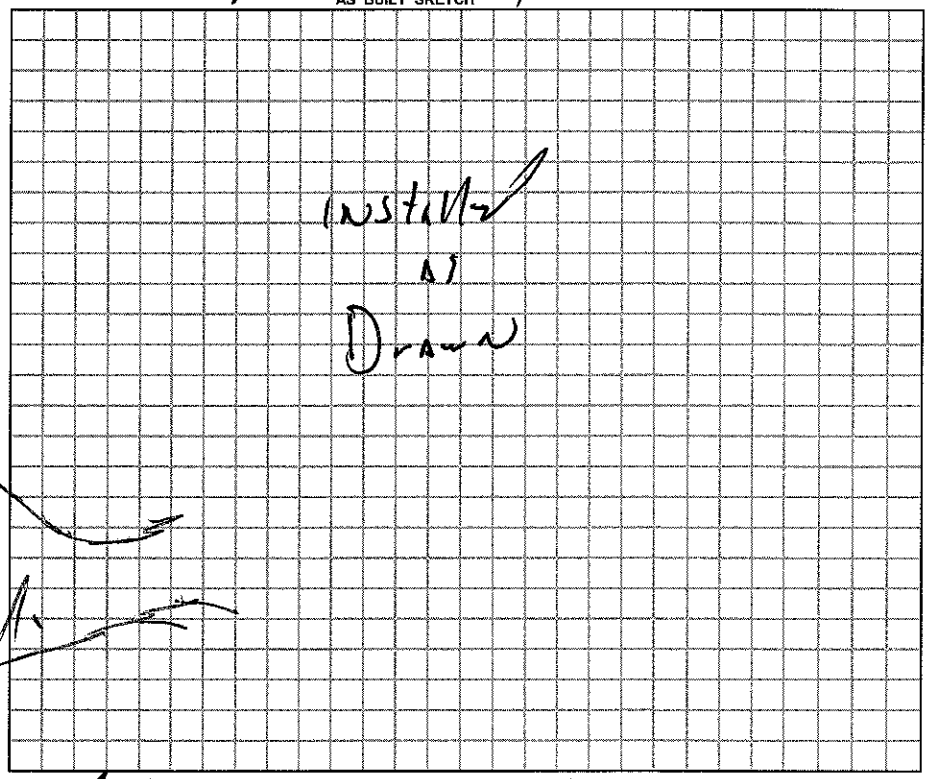
Comments / Conditions * Follow Contour / Do not cut or Fill over system AREA.
* An Accepted system may also be used.

Comments / Conditions * Fire Department Sub-stations.
20 gallon / member / day
Polylock Fitting Tee / ST Marker.

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 1-27-10

Improvement Permit by: R.S. Date 22 Jan. 2010

Authorization to Construct by: R.S. Date 22 Jan. 2010

Installed by: Ground breaker

Operation Permit by: R.S. Date: 16 Nov. 10

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