IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 20176

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

PIN # 4676-28-5537

APPLICANT: Harry A Sloop Jr APPLICANT ADDRESS: 2621 London Rd Mooresville NC 28115

SITE ADDRESS: 471 Linwood Rd PHONE: 704 663-6383 ALT. PHONE: 864-542-3217

SITE DIRECTIONS: Main St/Hwy 152 E, TR on Linwood Rd, Property on L down gravel drive before

SUBDIVISION: SECTION: LOT # LOT AREA: 65.5 ac DESIGN FLOW: 360 gpd L.T.A.R.: 0.4

Septic Tank EXISTING (gal) STB Date
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 2 Linear Ft: 228'
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

☐ New System ☑ Repair ☐ Expansion System Type: I II ☑ III IV V VI
System Description:
Repair System Description: Gravity 25% Reduction
Maintenance Agreement Required: ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE

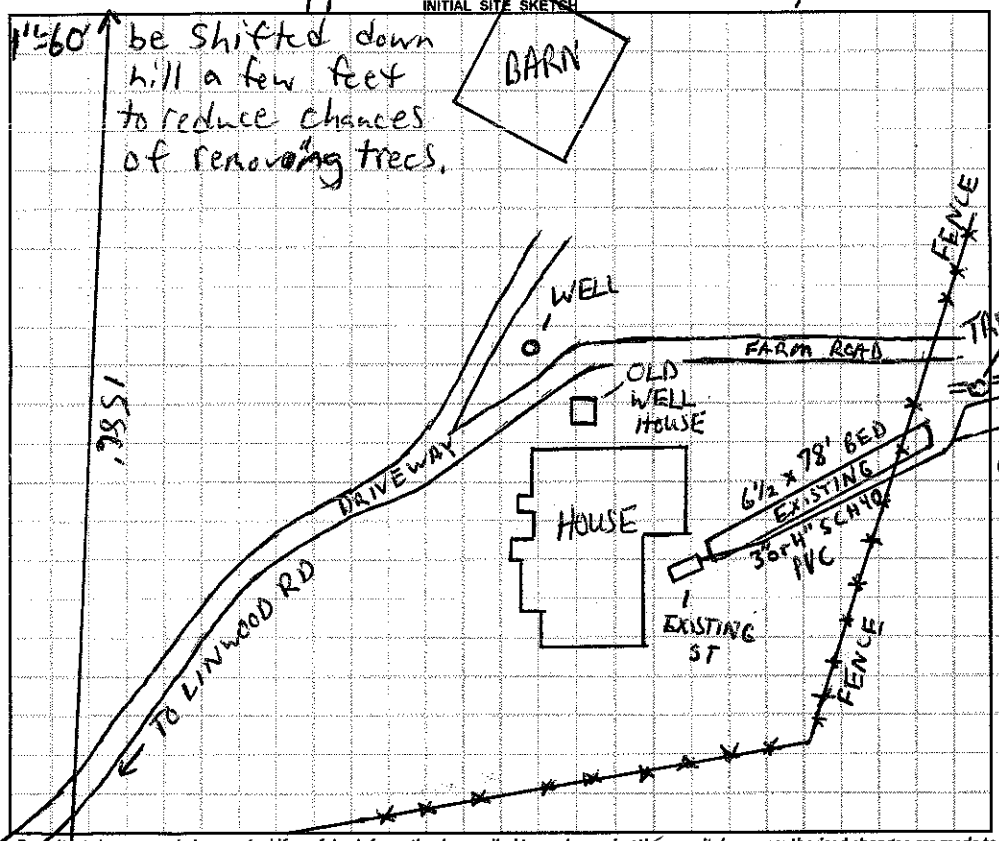
☑ Residence No. Bedrooms 3
☐ Business No. Persons
☐ Other No. Employees
☐ Slab ☑ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

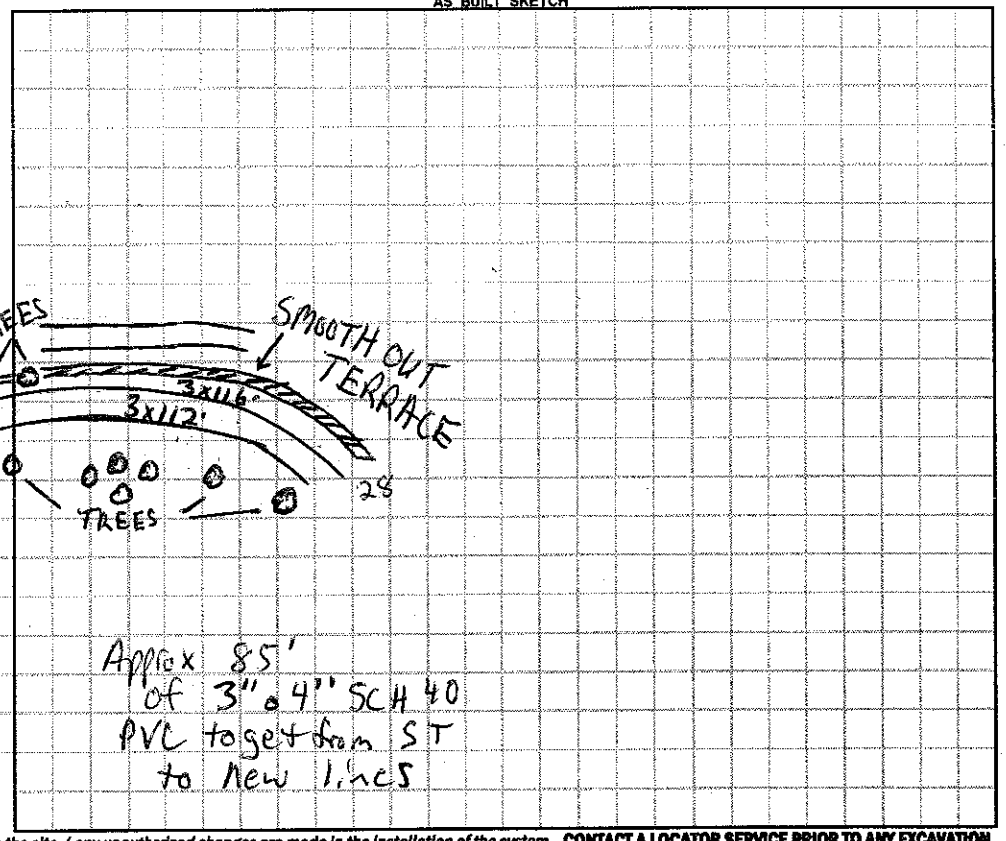
Comments / Conditions: * Install system/trenches 36" deep, smooth old field terrace to allow surface water movement. If D-box is used for distribution into new lines that is also approved, lines may need to be shifted down hill a few feet to reduce chances of removing trees.

Installed 57 Chambers Quick 4, essentially as drawn

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. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with 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: 7-30-14 Installed by: L.E. Beam RS

IMPROVEMENT PERMIT by: Date: 7-30-14 OPERATION PERMIT by: Date: 8/26/14

AUTHORIZATION TO CONSTRUCT by: Date: 7-30-14 Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK