1:30 - 2100

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 174720

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

PIN # 4626 180 108.303

APPLICANT: Harris Construction Group APPLICANT ADDRESS: 9935-D Rea Rd Ste 210 Charlotte, NC 28277

SITE ADDRESS: 597 McKendree Rd Mooresville, NC PHONE: 704 295-0094 Bob ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd TR McKendree lot on left just past Bayberry Creek

SUBDIVISION: The Farms SECTION: 3 LOT # 303 LOT AREA: 1.21 AC DESIGN FLOW: 480 gpd L.T.A.R.: .25

Septic Tank 1560 (gal) STB SHOAF 390 Date 5-18-13
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 6 Linear Ft: 480 Ft
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: Gravity 25% Reduction
Repair System Description: Pump-Up Panel Blk
Maintenance Agreement Required: ☐ YES ☒ NO
☒ GRAVITY ☐ PRESSURE

☒ Residence No. Bedrooms 4
☐ Business No. Persons
☐ Other No. Employees
☐ Slab ☒ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

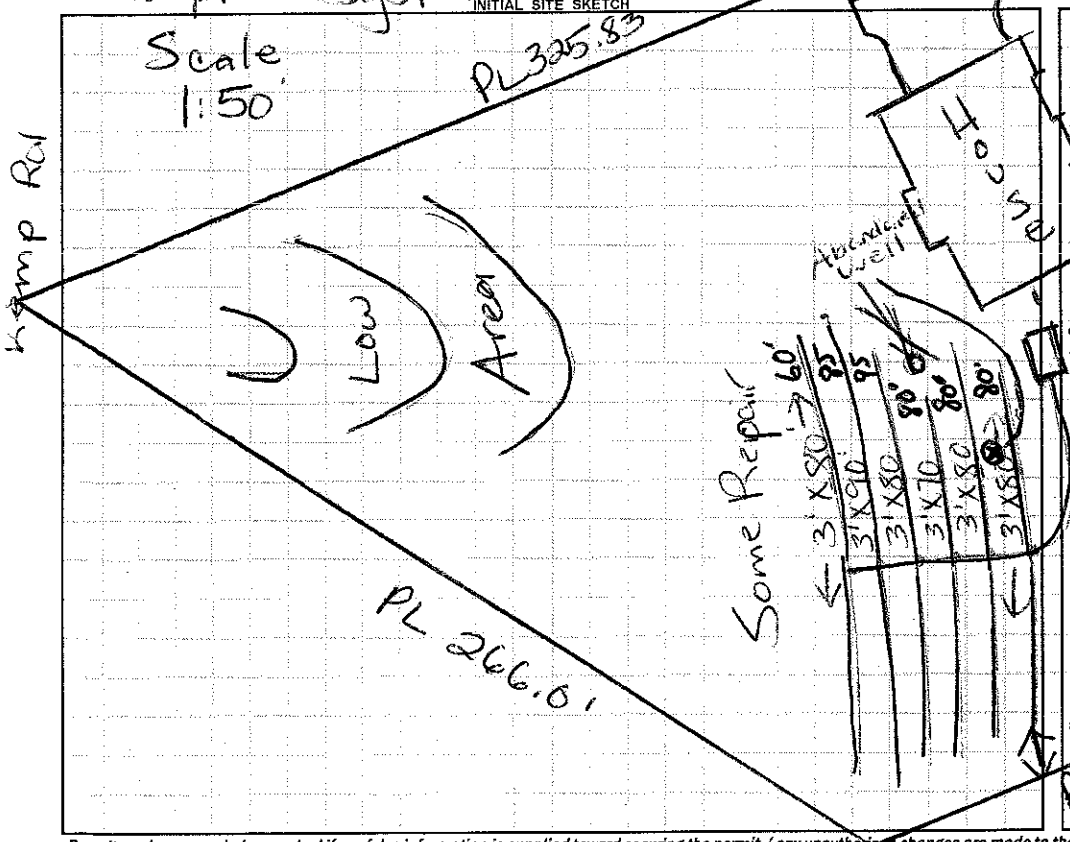
Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions: *Required by Subdivision (1000 gal minimum per rules)
*Divert Stormwater away from Septic System

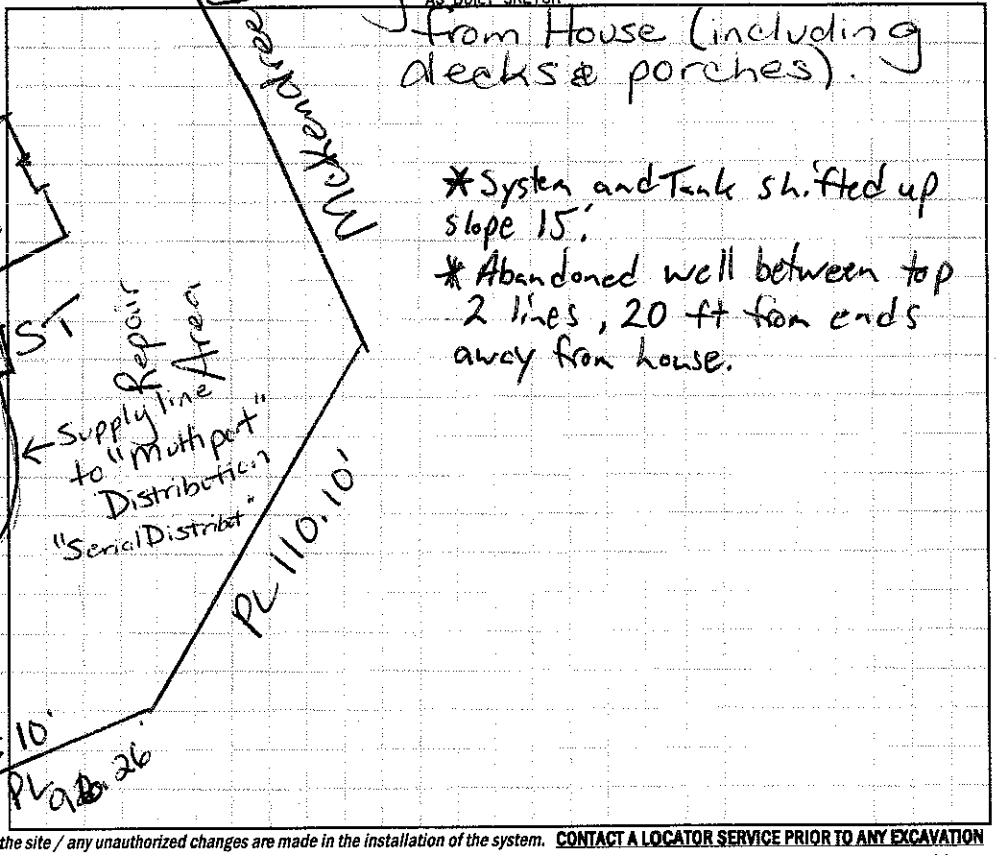
Do Not run Drainlines Over "abandoned well" Use Serial distribution & stay 10ft from PL & at least 5ft from House (including decks & porches).

*System and Tank shifted up slope 15'.
*Abandoned well between top 2 lines, 20 ft from ends away from house.

INITIAL SITE SKETCH



AS BUILT SKETCH



Permit can be suspended or revoked if 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: 9/23/13 Installed by: Gunter Grading

IMPROVEMENT PERMIT by: Date: 9/23/13 OPERATION PERMIT by: Date: 10-3-13

AUTHORIZATION TO CONSTRUCT by: Date: 9/23/13 Existing System Inspected by: Date:

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