IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 218725

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

PIN # 4648008914

APPLICANT: Karl Gerwitz APPLICANT ADDRESS: 228 N. Magnolia St. Apt B Mooresville, NC 28115

SITE ADDRESS: 282 Erin Rd Mooresville, NC 28117 PHONE: 7046349392 ALT. PHONE: 704 578-2920

SITE DIRECTIONS: Hwy 150 W TR Erin Rd at curve on right

SUBDIVISION: Lyon Brook Acres SECTION: — LOT # 1 LOT AREA: .66 Acre DESIGN FLOW: L.T.A.R.:

Septic Tank Exist (gal) STB Date
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields # Lines Exist Linear Ft:
Trench Width Max. Trench Bottom Depth Gravel Depth

☐ New System ☐ Repair ☐ Expansion System Type: ☐ I ☐ II ☐ III ☐ IV ☐ V ☐ VI
System Description: Existing Gravity- Bed
Repair System Description:
Maintenance Agreement Required: ☐ YES ☒ NO
☒ GRAVITY ☐ PRESSURE

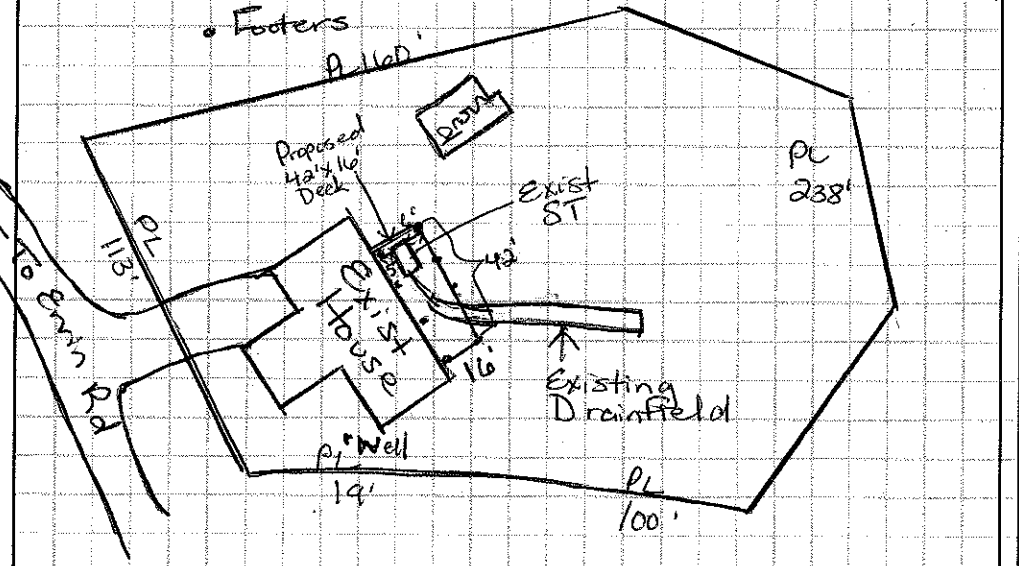
☒ Residence No. Bedrooms 3
☐ Business No. Persons 6
☐ Other No. Employees
☐ Slab ☐ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Notes: Engineered beams will be used to span over Septic Tank (ST) & footers will be placed 5ft from ST & drainfield. Footers must be placed against house & then at least 5ft from Septic.

*Access shall be provided to ST for pumping out each compartment and maintenance. This deck is being built to replace existing deck

INITIAL SITE SKETCH



AS BUILT SKETCH

Scale ≈ 1:60

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: 7/15/16 Installed by:

IMPROVEMENT PERMIT by: Date: OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Date: Existing System Inspected by: Maria Dotson RS Date: 7/9/16

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

Deck
Keep footer against house to meet
Setback to ST & must keep other footers
~~at least 5Ft~~ from ST & drainfield.

123 Charleston