IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 208674

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

PIN # 4654-87-6620

APPLICANT: REX GLEASON APPLICANT ADDRESS: 214 BUCKINGHAM PLACE RD MOORESVILLE

SITE ADDRESS: 214 BUCKINGHAM PLACE RD PHONE: ALT. PHONE:

SITE DIRECTIONS: HWY 115 S, TL on PRESBYTERIAN, TR ON SINK FARM RD, TL ON BUCKINGHAM PLACE, LOT ON L

SUBDIVISION: DAVIDSON DOWNES SECTION: - LOT # 69 LOT AREA: 0.67 ac DESIGN FLOW: 480 gpd L.T.A.R.: 0.3

Septic Tank EXISTING (gal) STB Date

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines 6 Linear Ft: 284

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% RED. ↓EXISTING GRAVEL

Maintenance Agreement Required: ☐ YES ☑ NO ☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 4

☐ Business No. Persons 8

☐ Other No. Employees

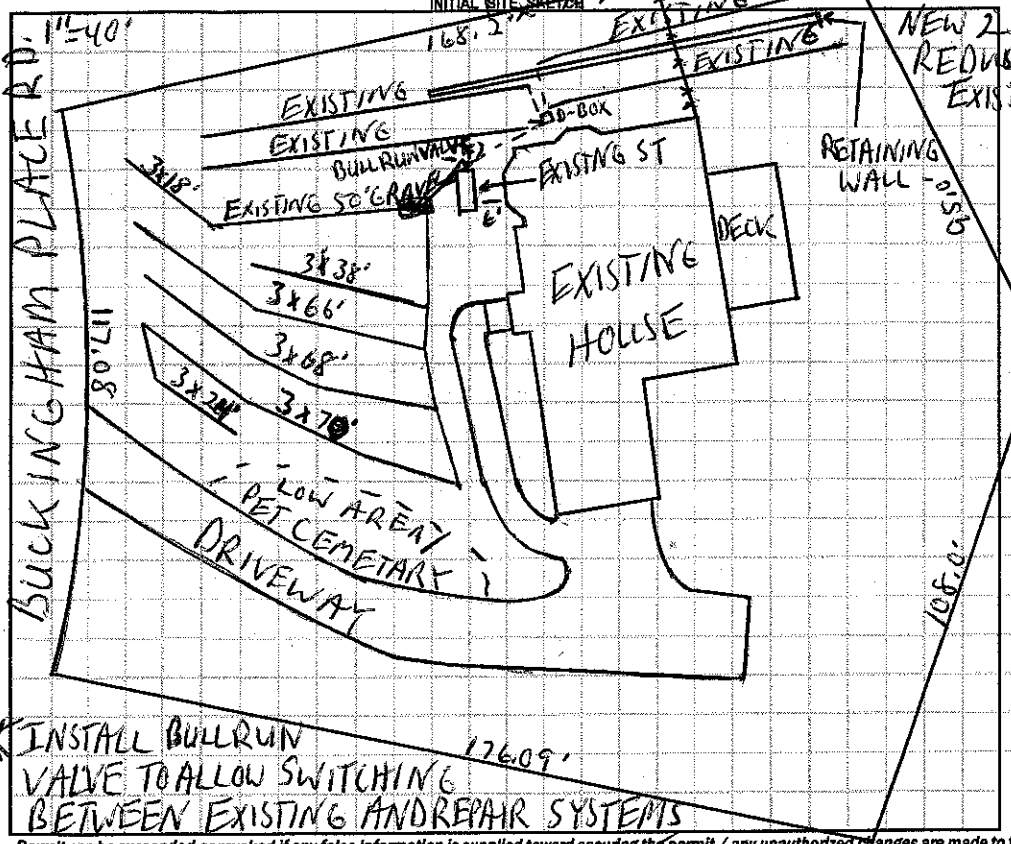
☐ Slab ☑ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

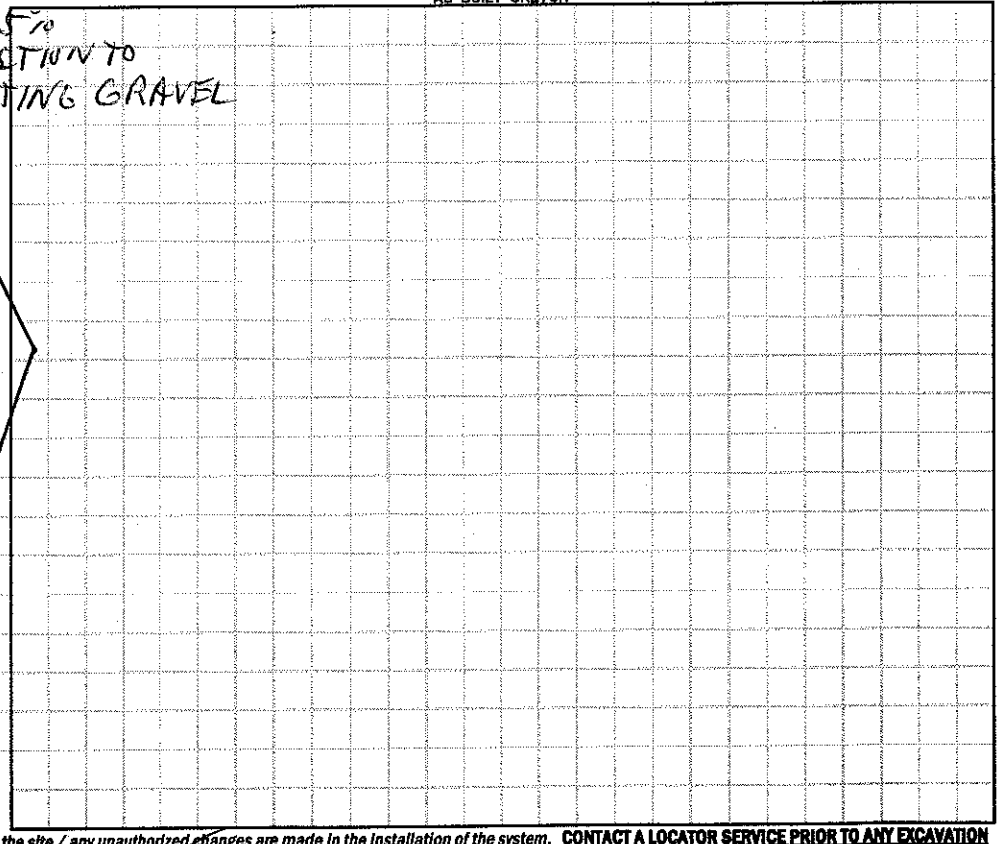
Water Supply: ☐ Private ☐ Public ☑ Community

Comments / Conditions: -USE EXISTING ★ SEPTIC TANK AND REMAINDER OF ABANDONED EXISTING ★ GRAVEL CONVENTIONAL LINE. ADD 18' of 25% REDUCTION TO GRAVEL LINE TO MATCH MAINTAIN EXISTING TRENCH ★ BOTTOM ★

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: D. Rex Gleason Date: 2/26/15 Installed by: FJ Evans

IMPROVEMENT PERMIT by: Date: 2-23-15 OPERATION PERMIT by: Date: 4-29-15

AUTHORIZATION TO CONSTRUCT by: Date: 2-27-15 Existing System Inspected by: Date:

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