IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 203336 2A

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

PIN # 4636738747.000

APPLICANT: Alma & Rich Brown APPLICANT ADDRESS: 228 Spring Run Dr. Mooresville, NC

SITE ADDRESS: 228 Spring Run Rd. Mooresville, NC PHONE: 704-662-3426 ALT. PHONE:

SITE DIRECTIONS: 85R, TL Canvasback, TR Spring Run

SUBDIVISION: Spring Run SECTION: LOT # 11 LOT AREA: 0.78 Acre DESIGN FLOW: 480 GPD L.T.A.R.: .25

Septic Tank Existing (gal) STB Date
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 4 Linear Ft: 80'
Trench Width 24" Max. Trench Bottom Depth 36" Gravel Depth N/A

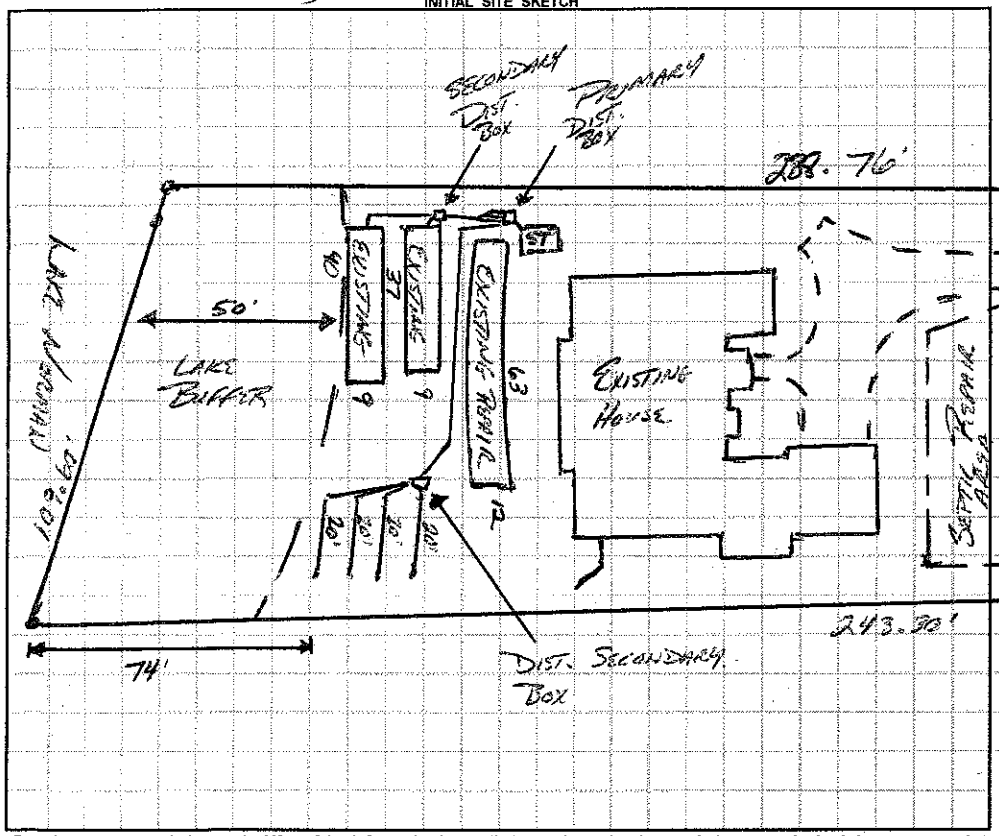
☐ New System ☐ Repair ☑ Expansion System Type: I II ☑ III IV V VI
System Description: PTPDPS
Repair System Description: Esp. Red. - Pump
Maintenance Agreement Required: ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☐ Slab ☑ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

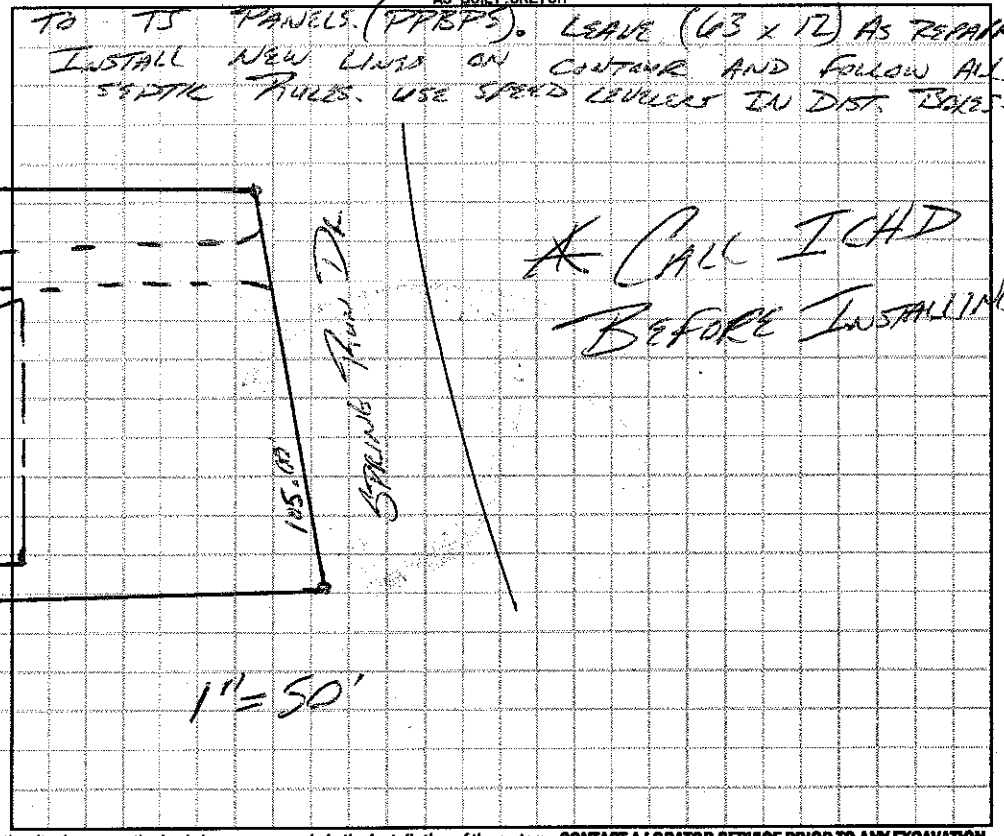
Water Supply: ☐ Private ☐ Public ☑ Community

Comments / Conditions: Existing System Has Bull Run Valve. Discontinue Bull Run and Install New Distribution Box. From Distribution Box Run 3 outlets To Existing (37x9) and (40x9) Beds and Tie In Together into one pipe. Then set a secondary Distribution Box and equally distribute to bed systems. From primary box run a fourth line to set another secondary distribution box to equally distribute to TJ Panels. (PPBPS). Leave (63x12) As Repair. Install new lines on contour and follow all septic rules. Use speed levelers in dist. boxes.

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: Richard Brown Date: 9/5/2014 Installed by: Richard Arguabitty

IMPROVEMENT PERMIT by: Date: 9/4/14 OPERATION PERMIT by: APPROVED NOV 07 2014

AUTHORIZATION TO CONSTRUCT by: Date: 11-14-14 Existing System Inspected by: Date:

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