DL 3100 202050

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 208927 Pool

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

PIN # 4614943261

APPLICANT: Matt & Eloise Morano APPLICANT ADDRESS: 21303 Nautique Blvd #103 Cornelius, NC 28031

SITE ADDRESS: 114 Thunder Hill Rd Mooresville, NC 28117 PHONE: ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd TR Tuskarora Trail TL Thunderhill Rd House on right

SUBDIVISION: Thunderhill Park SECTION: LOT # 2 LOT AREA: 1.1 Acre DESIGN FLOW: 360gpd L.T.A.R.: .3

Septic Tank 1000 (gal) STB 1012 Date 7-21-14
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 8 Linear Ft: 300'
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: Panel Block
Maintenance Agreement Required: ☐ YES ☒ NO
☒ GRAVITY ☐ PRESSURE

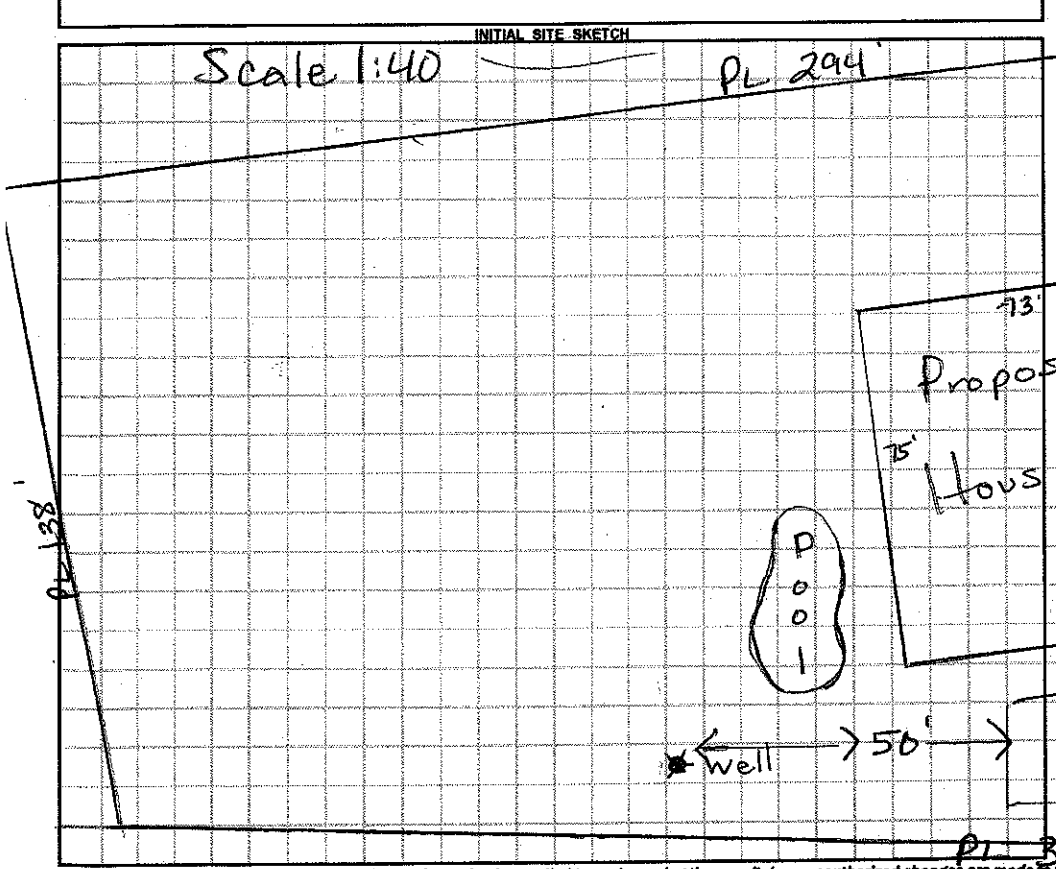
☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/ plumbing
No. Bedrooms 3 No. Persons No. Employees ☒ Crawl Space
☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

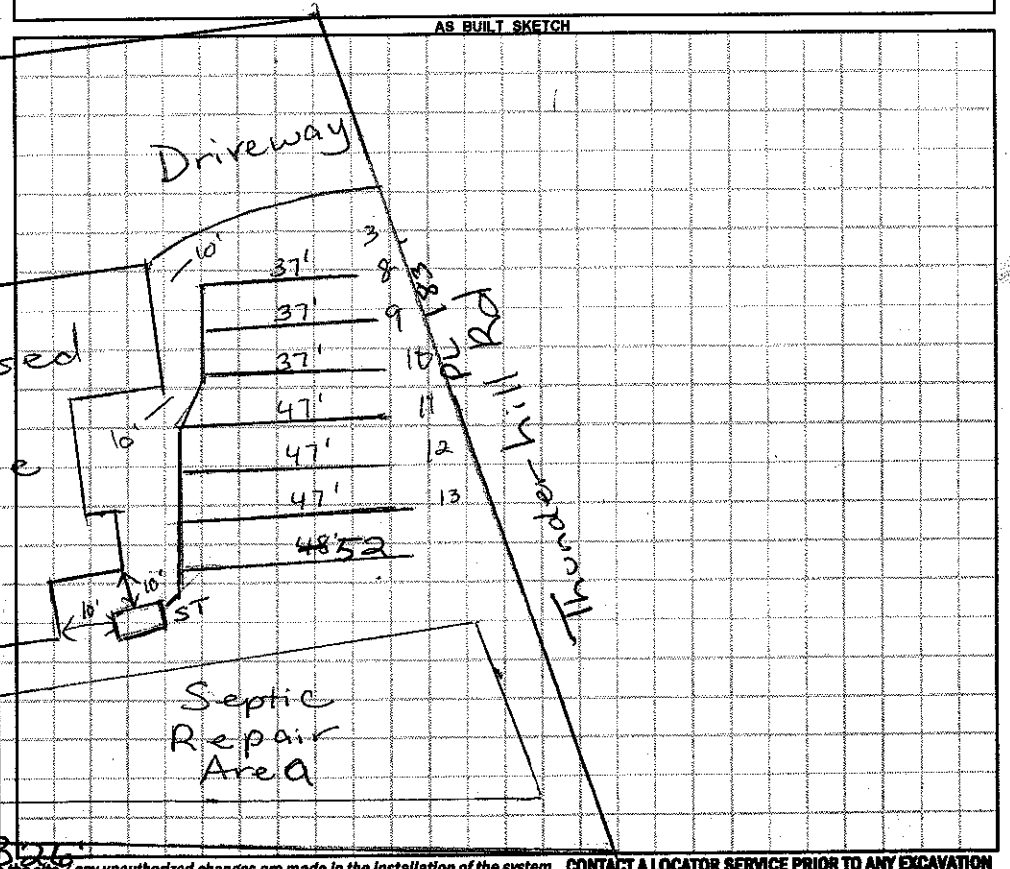
Comments / Conditions:

15 Quick 4 Chambers used Drainfield installed in 8 lines

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: Matt Morano Date: 4/16/15 Installed by: Steve Taylor RS

IMPROVEMENT PERMIT by: Marian H. Dotson RS Date: 4/11/15 OPERATION PERMIT by: Marian H. Dotson Date: 5/20/15

AUTHORIZATION TO CONSTRUCT by: Marian H. Dotson RS Date: 4/11/15 Existing System Inspected by: Date:

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