# IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 11:30 am 79168

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

PIN # 4615-91-5376

APPLICANT: Tom KIRKLAND APPLICANT ADDRESS: 294 FARMSTEAD LN MOORESVILLE

SITE ADDRESS: 409 STONEMARKER RD PHONE: 704-663-1610 ALT. PHONE:

SITE DIRECTIONS: BSR, TR STONEMARKER, ON L

SUBDIVISION: STONEMARKER 11-20 SECTION: LOT # 24 LOT AREA: .93 AC DESIGN FLOW: 360 L.T.A.R.: .3

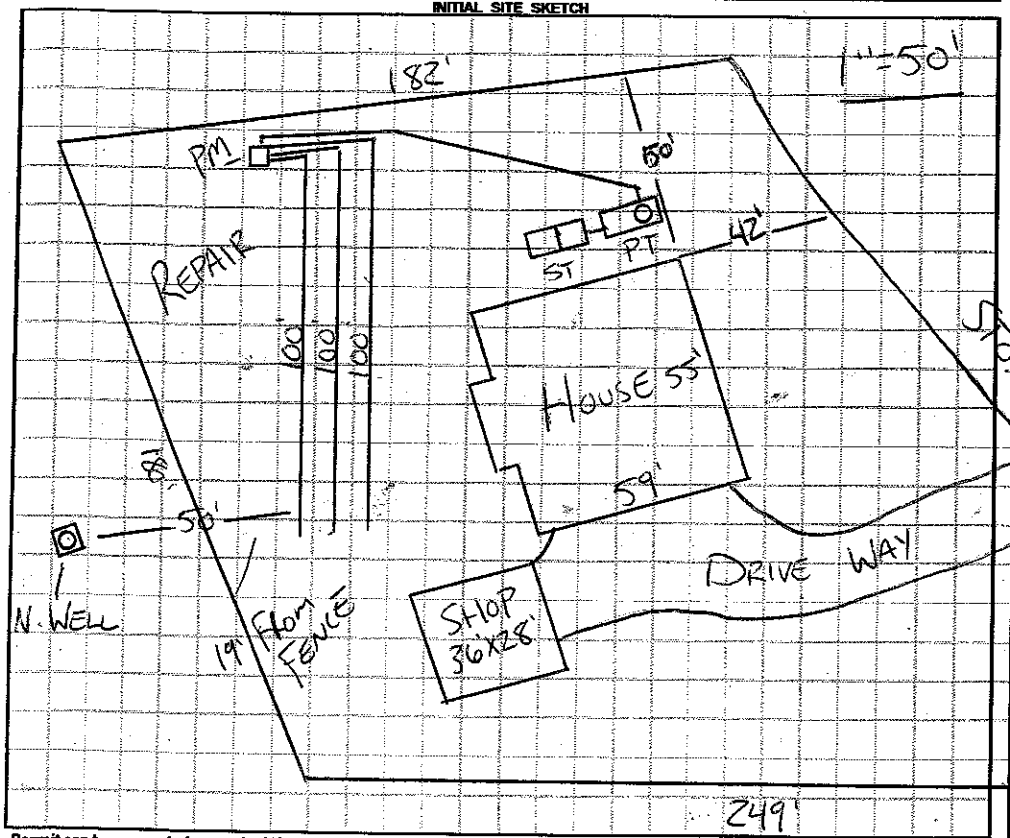
| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Septic Tank | 1000 | (gal) | STB | 760 | Date | [redacted] | ☒ New System | ☐ Repair | ☐ Expansion | System Type: I II III IV V VI | |
| Pump Tank | 1000 | (gal) | PT | 363 | Date | 7-26 | System Description: | | | PM - 25% RED PANEL BLOCK | |
| Pump Make | MYERS | | Model | ME40 | Serial # | | Repair System Description: | | | | |
| # Nitrification Fields | 1 | | # Lines | 3 @ 100' | Linear Ft: | 300' | Maintenance Agreement Required: | ☐ YES | ☒ NO | | |
| Trench Width | 36" | | Max. Trench Bottom Depth | 36" | Gravel Depth | — | | ☐ GRAVITY | ☒ PRESSURE | | |

| | | | |
|---|---|---|---|
| ☒ Residence | No. Bedrooms | 3 | Water Supply |
| ☐ Business | No. Persons | 6 | ☒ Private |
| ☐ Other | No. Employees | | ☐ Public |
| ☐ Slab | ☒ Crawl Space | | ☐ Community |
| ☐ Basement w/plumbing | | | ☐ Basement w/o plumbing |

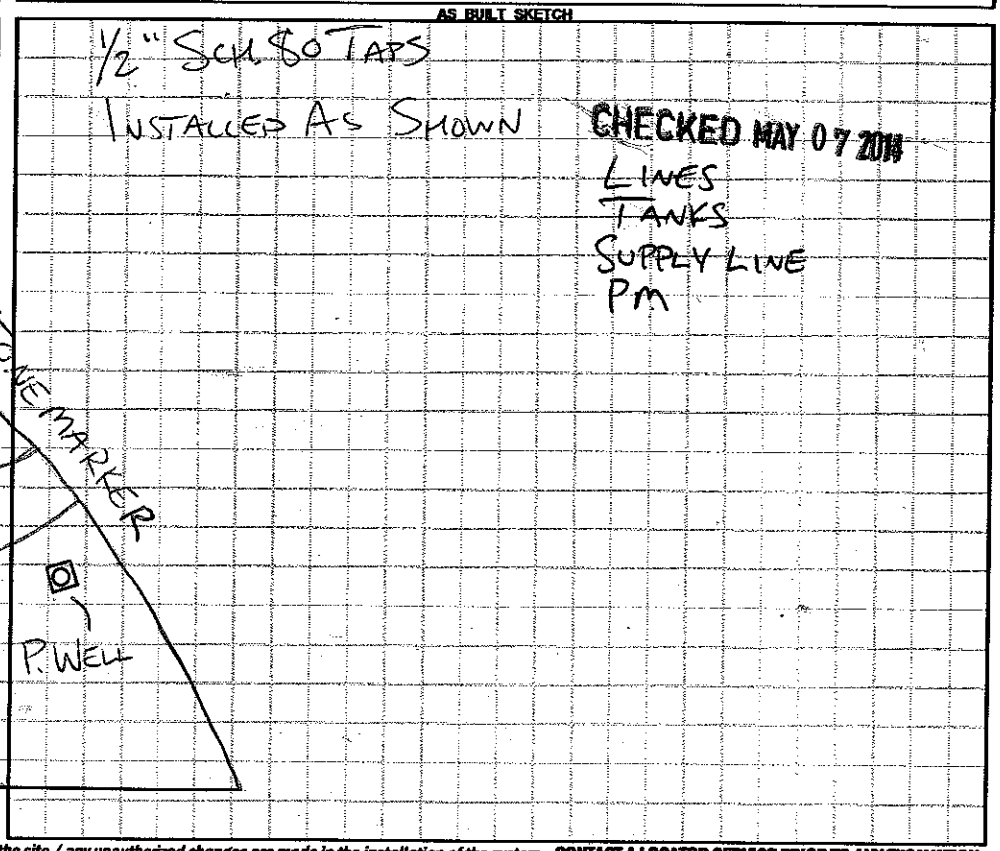
Comments / Conditions:

6/26/14 Set 2# pressure, checked elect. & alarm!

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: Thomas R. Kirkland, Jr. Date: 10-29-13 Installed by: SPECIALTY SEPTIC RS

IMPROVEMENT PERMIT by: [redacted] Date: 10-25-13 OPERATION PERMIT by: Marian Dotson Date: 6/26/14

AUTHORIZATION TO CONSTRUCT by: [redacted] Date: 10-25-13 Existing System Inspected by: Date:

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