# IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 208126

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

PIN # 4638428726

APPLICANT: Pinnacle Builders / Tim Hamilton APPLICANT ADDRESS: 127A Promenade Dr Mooresville, NC

SITE ADDRESS: 4816 Normandy Rd Mooresville, NC PHONE: 704 361-1084 ALT. PHONE:

SITE DIRECTIONS: Hwy 150 W TR Beatty Rd TL Normandy Rd on right across from Airplane Ln.

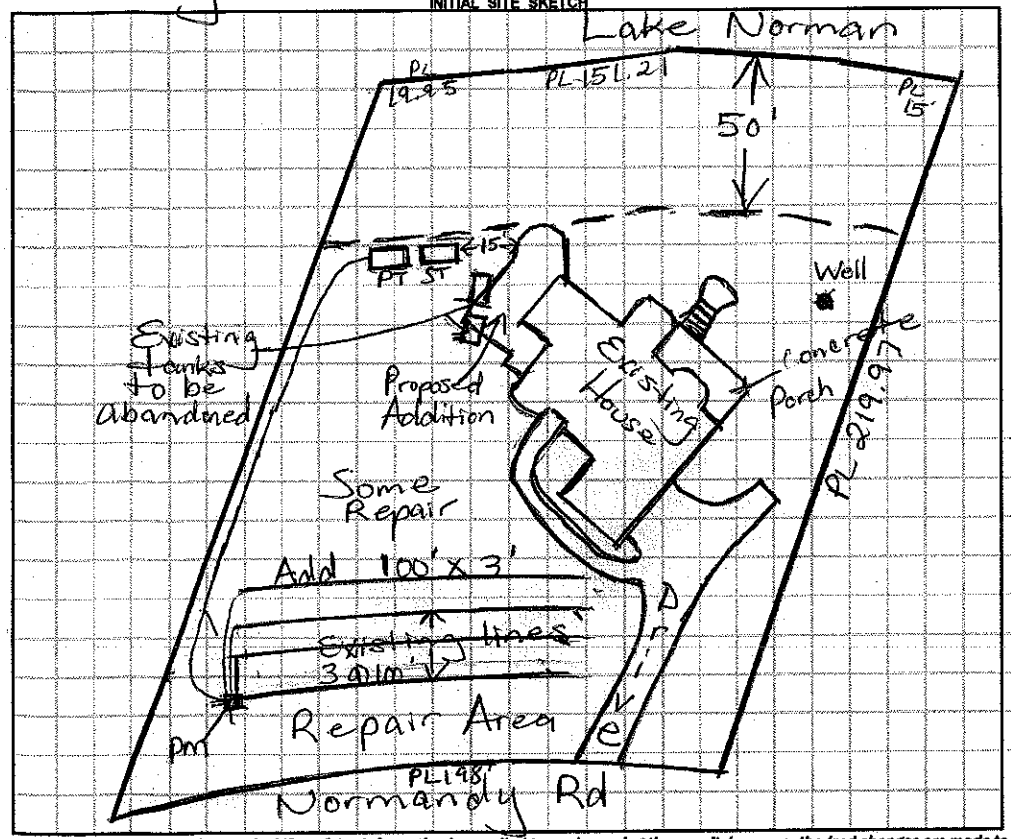
SUBDIVISION: CL & T SECTION: 11 LOT # 1096 LOT AREA: .92 Acre DESIGN FLOW: 480gpd L.T.A.R.: .3

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Septic Tank | 1000 (gal) | STB | 1012 | Date | 5/20/11 | ☐ New System ☐ Repair ☒ Expansion | System Type: I II (III) IV V VI | ☒ Residence | No. Bedrooms | 4 | Water Supply |
| Pump Tank | 1000 (gal) | PT | 17 | Date | 3/14/15 | System Description: Pump-PM-25% Reduction | | ☐ Business | No. Persons | 8 | ☒ Private |
| Pump Make | Geo Flo | Model | WEQ312M | Serial # | F1553 | Repair System Description: LP PPBPS | | ☐ Other | No. Employees | | ☐ Public |
| # Nitrification Fields | 1 | # Lines | 1 | Linear Ft: | 100 ft | Maintenance Agreement Required: | ☐ YES ☒ NO | ☐ Slab | ☐ Crawl Space | | ☐ Community |
| Trench Width | 36" | Max. Trench Bottom Depth | 36" | Gravel Depth | N/A | | ☐ GRAVITY ☒ PRESSURE | ☒ Basement w/plumbing | | | ☐ Basement w/o plumbing |

Comments / Conditions: Add 1 drainline 3'x100' to existing Septic System. Relocate Pressure Manifold (PM) to top line. "Property" abandoned existing ST & PT and install New ones.

Installed '98 - Quick 4 9/21/15 Set 2# pressure, checked elect & alarm. Water Jacuzzi on Concrete porch.

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: Date: 3/12/15 Installed by: Steve Jordan RS

IMPROVEMENT PERMIT by: Maria Dotson RS Date: 3/5/15 OPERATION PERMIT by: Maria Dotson RS Date: 9/21/15

AUTHORIZATION TO CONSTRUCT by: Maria Dotson RS Date: 3/5/15 Existing System Inspected by: Date:

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