IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 180055

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

PIN # 4621250531

APPLICANT: BRUCE & DANA MATHERS APPLICANT ADDRESS: 122 ROCKABELL LN MOORESVILLE, NC 28117

SITE ADDRESS: 122 ROCKABELL LN MOORESVILLE NC 28117 PHONE: ALT. PHONE:

SITE DIRECTIONS: BRANLEY SCHOOL - TR MCKENDREE - TL KEMP - TL ROCKABELL - AT END

SUBDIVISION: CL&T SECTION: 8 LOT # 130 LOT AREA: 1.171 DESIGN FLOW: 480 GPD L.T.A.R.: .3

Septic Tank 1000 (gal) STB 794 Date 9-28-13
Pump Tank 1600 (gal) PT 27 Date 9-25-13
Pump Make Model Serial #
Nitrification Fields 1 # Lines 5 Linear Ft: 270
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: LPP BPS
Repair System Description: 1 BR - 25% TS II
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: 11/6/13 Checked tanks & lines MK
Still need to set pressure & check CVB's & check valve

Installed essentially as drawn.

INITIAL SITE SKETCH

SEE MICHAEL ATHANAS AND ASSOCIATES PLAN.

AS BUILT SKETCH

CHECKED CUB
SET 2' PH
11-21-13

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: 8/19/13 Installed by: Richard Abernathy

IMPROVEMENT PERMIT by: Date: 8/8/13 OPERATION PERMIT by: Date: 2-11-14

AUTHORIZATION TO CONSTRUCT by: Date: 8/8/13 Existing System Inspected by: Date:

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