IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 BA Mooresville Office (704) 660-3625 11:00

PERMIT # 210951

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

PIN # 4679319291

APPLICANT: Larry E Beam / JQ Custom Homes APPLICANT ADDRESS: 2740 Sloop Rd Mt Ulla, NC 28125

SITE ADDRESS: 169 Savannah Crossing Dr. Mooresville, NC PHONE: ALT. PHONE: 704 6345246

SITE DIRECTIONS: Main St. N. (152) Across Hwy 150 to Wiggins Rd TL & Savannah Crossing on left

SUBDIVISION: Kerri Plantation SECTION: LOT # 7 LOT AREA: 1.01 Ac DESIGN FLOW: 480gpd L.T.A.R.: .3

Septic Tank 1000 (gal) STB 825 Date 12-20-15

Pump Tank 1000 (gal) PT 320 Date 9-6-15

Pump Make Zoeller Model N152 Serial #

Nitrification Fields 1 # Lines 5 Linear Ft: 270ft

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: Pump L-P-PPBPS

Repair System Description: Same

Maintenance Agreement Required: ☒ YES ☐ NO

☐ GRAVITY ☒ PRESSURE

☒ Residence ☐ Business ☐ Other ☐ Slab ☒ Basement w/plumbing

No. Bedrooms 4 No. Persons 8 No. Employees Crawl Space

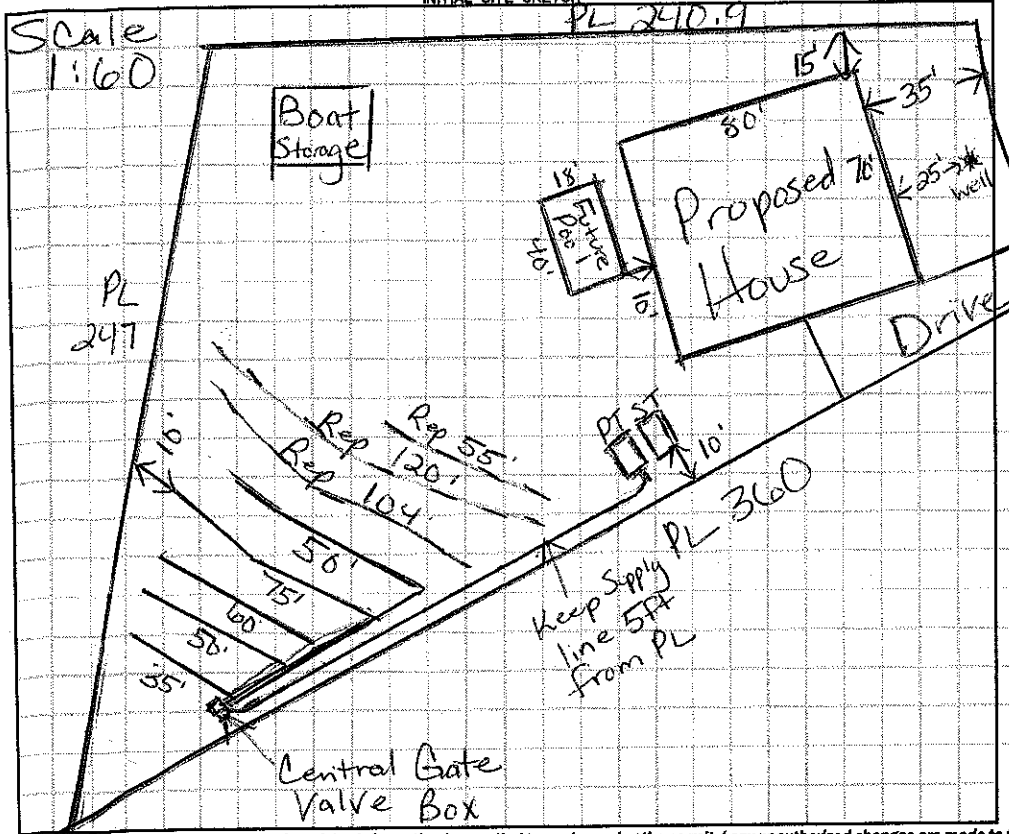
Water Supply: ☒ Private ☐ Public ☐ Community

☐ Basement w/o plumbing

Comments / Conditions: Shave berm in system area
Must keep well 100ft from Septic System
8/27/15 Reviewed Floor plans, in Compliance With I.P.

Note: Original Field work & Soil Evaluation done by Rollans Soil & Environmental Services
3/10/16 Set 2ft pressure, checked tanks & lines.

INITIAL SITE SKETCH



AS BUILT SKETCH

4-14-16 Pump + Alarm on Seperate breakers
Alarm test "ok"
Pump float "ok" 6" lead w/8" height differential
Observed top of pump above "off" level of float.

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: 6/26/15 Installed by: Rowan Septic

IMPROVEMENT PERMIT by: Date: 6/25/15 OPERATION PERMIT by: Tom Shuck Date: 4-14-16

AUTHORIZATION TO CONSTRUCT by: Date: 8/27/15 Existing System Inspected by: Date:

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