IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 119629

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

PIN # 4626396094

APPLICANT: Tom Palmer Homes Inc APPLICANT ADDRESS: P.O. Box 2387 Davidson NC 28036

SITE ADDRESS: 123 Ironwood Ct Mooresville NC 28117 PHONE: 704-307-7475 ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd, Rt on McKendree, Lt on Bayberry, Lt on Ironwood Lt at end

SUBDIVISION: The Farms SECTION: 3 LOT # 426 LOT AREA: .72 ac DESIGN FLOW: 480 gpd L.T.A.R.: .3 gpd/ft²

Septic Tank 1500 (gal) STB 338 Date 2-27-14
Pump Tank 1500 (gal) PT 947 Date 2-27-14
Pump Make Goulds Model WE0512HH1 Serial #
Nitrification Fields 1 # Lines 5@80' Linear Ft: 400
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

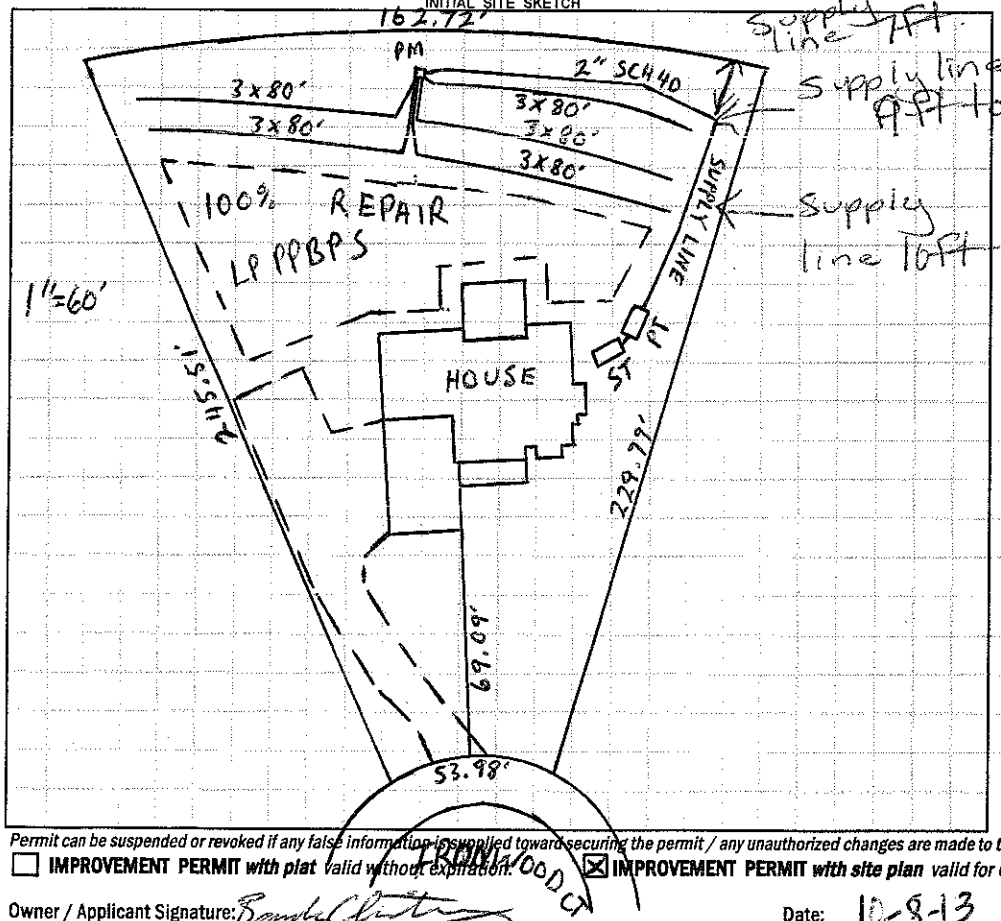
☒ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI
System Description: PM 25% Reduction
Repair System Description: LP PPBPS
Maintenance Agreement Required: ☐ YES ☒ NO ☐ GRAVITY ☒ PRESSURE

☒ Residence ☐ Business ☐ Other ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing
No. Bedrooms 4 No. Persons 8 No. Employees
Water Supply: ☐ Private ☐ Public ☒ Community ☐ Basement w/o plumbing

Comments / Conditions:

Infiltrator Quick 4 Installed
Checked tanks & lines 4/2/14 MC
4/8/14 2H - 3FT pressure set

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: [signature] Date: 10-8-13 Installed by: Hallman Construction

IMPROVEMENT PERMIT by: Alice E. Pruett Date: 9-30-13 OPERATION PERMIT by: [signature] Date: 4/8/14

AUTHORIZATION TO CONSTRUCT by: Alice E. Pruett Date: 9-30-13 Existing System Inspected by: Date:

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