IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 215574

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

PIN # 4659-32-0238 V.000

APPLICANT: James Alexander APPLICANT ADDRESS: 180 Barfield Rd. Mooresville NC

SITE ADDRESS: 180 Barfield Rd. Mooresville NC PHONE: 704-305-1772 ALT. PHONE:

SITE DIRECTIONS: Hwy 115 Towards Troutman, R Barfield, Site on R

SUBDIVISION: Parks Cornelius SECTION: — LOT # 4 LOT AREA: 5.470 Acres DESIGN FLOW: Ex. 360 GPD L.T.A.R.: Existing

Septic Tank Existing (gal) STB Date
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields Ex # Lines Ex 4 Linear Ft: Ex
Trench Width Ex Max. Trench Bottom Depth Ex Gravel Depth Ex.

☐ New System ☐ Repair ☐ Expansion System Type: I ☒ II III IV V VI
System Description: Existing Conventional - Gravity
Repair System Description: Conventional - Gravity
Maintenance Agreement Required: ☐ YES ☒ NO
☑ GRAVITY ☐ PRESSURE

☒ Residence No. Bedrooms Ex. 3
☐ Business No. Persons Ex. 6
☐ Other No. Employees
☐ Slab ☐ Crawl Space
☑ Basement w/plumbing ☐ Basement w/o plumbing

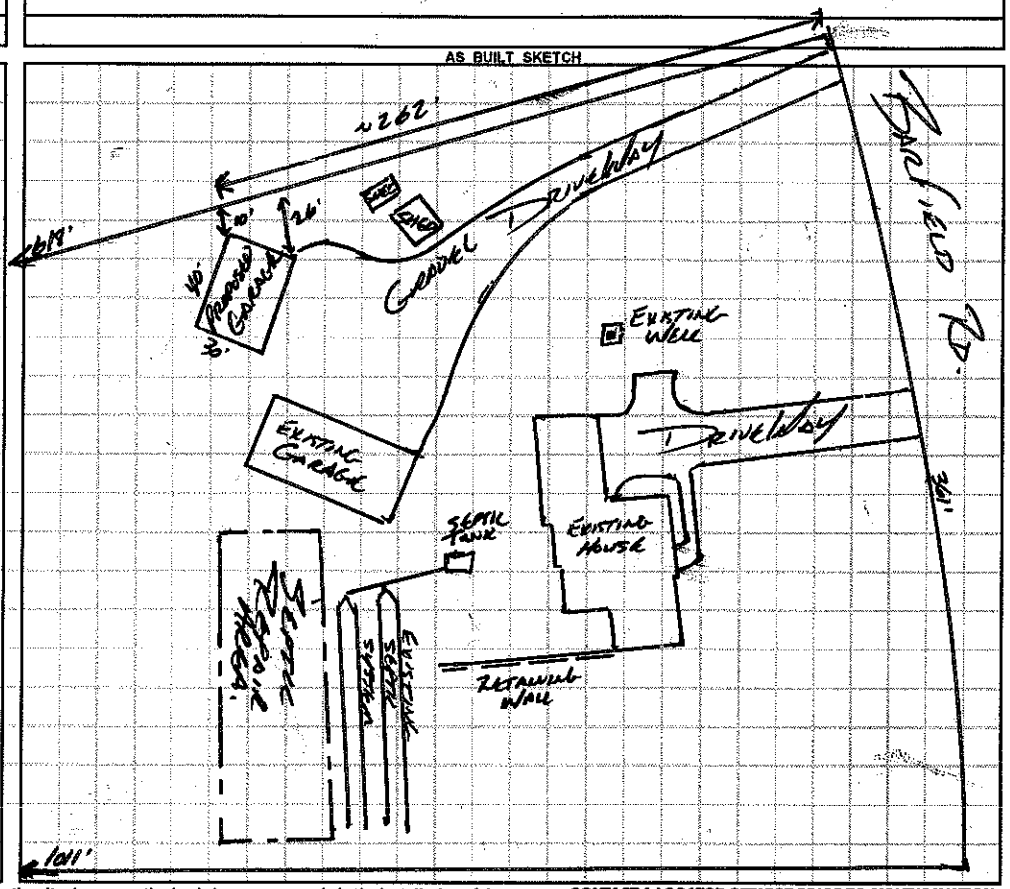
Water Supply
☒ Private
☐ Public
☐ Community

Comments / Conditions: Existing System Reported To Be Functioning @ Time of Inspection.

INITIAL SITE SKETCH

1" = 80'

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: James R Alexander Date: 1-26-16 Installed by:

IMPROVEMENT PERMIT by: Date: OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Date: Existing System Inspected by: APPROVED JAN 25 2016

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