IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 219095

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

PIN # 4636128721

APPLICANT: Janelle & Rick Cataldo APPLICANT ADDRESS: 106 Farm Knoll Way Mooresville, NC 28117

SITE ADDRESS: 106 Farm Knoll Way - Mooresville NC PHONE: ALT. PHONE: 240 818-6904

SITE DIRECTIONS: Brawley School Rd TL Isle of Pines TR Rocky Farm Rd TL Farm Knoll Ln 3rd lot on left

SUBDIVISION: Rock Ridge Pt SECTION: — LOT # 17 LOT AREA: .84 Acre DESIGN FLOW: 480gpd L.T.A.R.: .25

Septic Tank Exist 1000 (gal) STB Date
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 2 Linear Ft: 185+
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: Gravity - 25% Reduction
Repair System Description: LPSPPBPS
Maintenance Agreement Required: ☐ YES ☒ NO
☒ GRAVITY ☐ PRESSURE

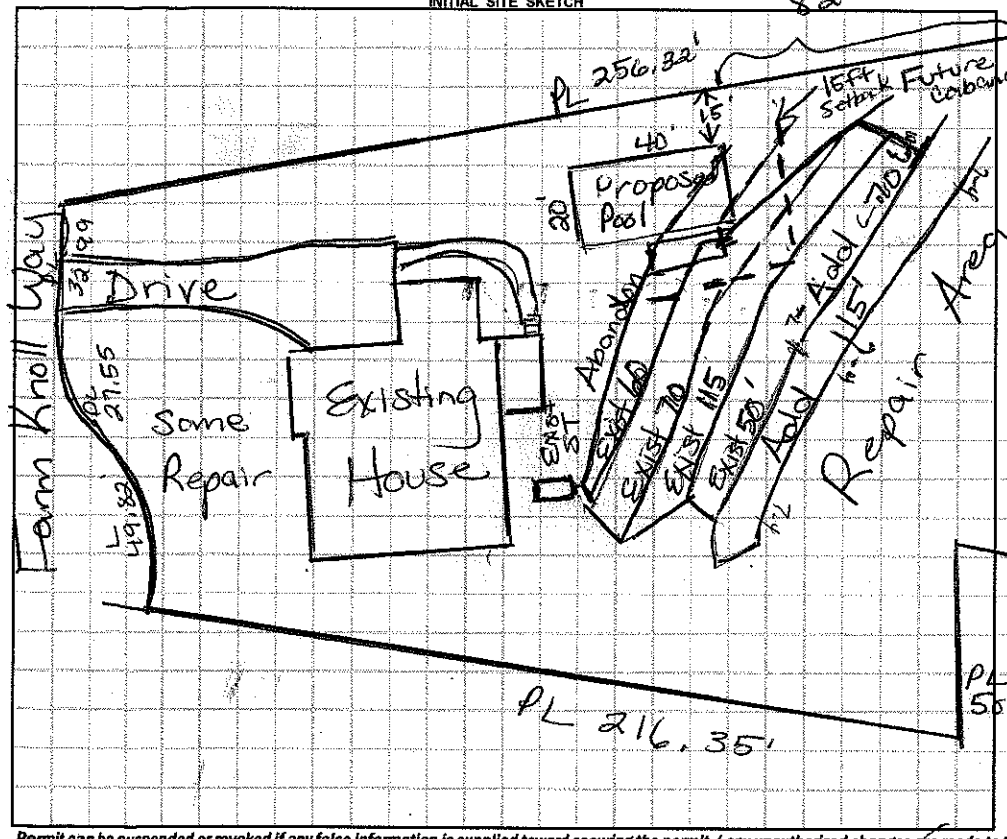
☒ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☐ Slab ☒ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☒ Public ☒ Community

Comments / Conditions: Abandoned upper most drainline. Abandon any part of drainfield within 15ft of pool curb

☒ Add 70ft to lowerest drainline, also add an addition drainline @ 115ft
☒ Remaining Drainfield plus additional Drainfield must equal 400ft.

INITIAL SITE SKETCH



AS BUILT SKETCH

Scale 1:50

Installed as shown.

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: Janelle Cataldo Date: 7-25-16 Installed by: Water Management of NC.

IMPROVEMENT PERMIT by: Maria Dotson RS Date: 7/21/16 OPERATION PERMIT by: W Sparks Date: 9/15/16

AUTHORIZATION TO CONSTRUCT by: Maria Dotson RS Date: 7/21/16 Existing System Inspected by: Date:

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