IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625

PERMIT # 201919 / 12100 / 176672

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

PIN # 4625897609

APPLICANT: Phil Rotella/Lakevision Dev. APPLICANT ADDRESS: 8915 Warwick Ln Sherrills Ford, NC 28673

SITE ADDRESS: 81671 Brawley School Rd Mooresville, NC PHONE: 704 506-0807 ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd on left just before Brawley Harbor Place

SUBDIVISION: The Point SECTION: II LOT # 270/270A LOT AREA: DESIGN FLOW: 600 gpd L.T.A.R.: .25

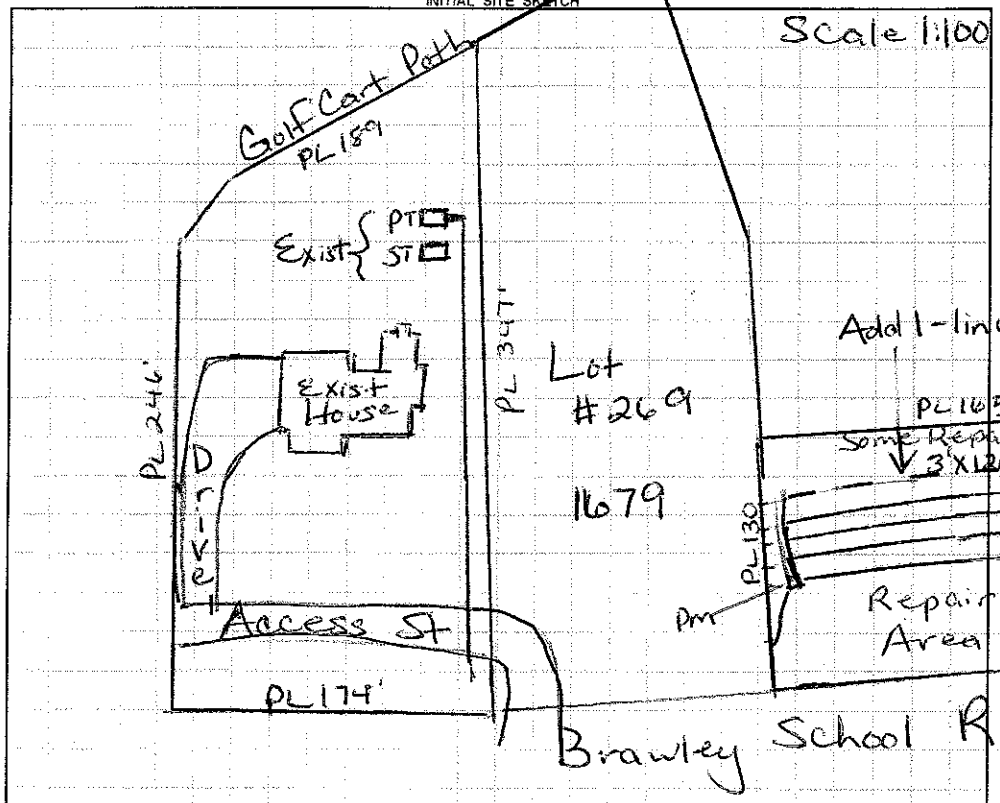
Existing / Add to Existing

Septic Tank	1500 (gal)	STB 338	Date 11-3-04	☒ New System ☐ Repair ☒ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms 5	Water Supply
Pump Tank	1000 (gal)	PT 27	Date 11-3-04	System Description: pump (PM) - 25% Reduction		☐ Business	No. Persons	☐ Private
Pump Make Orenco	Model		Serial #	Repair System Description: Pump LP - 50% Reduction		☐ Other	No. Employees	☐ Public
# Nitrification Fields 1	# Lines 1		Linear Ft: 120ft	Maintenance Agreement Required: ☐ YES ☒ NO		☐ Slab	☐ Crawl Space	☒ Community
Trench Width 36"	Max. Trench Bottom Depth 36"		Gravel Depth N/A	☐ GRAVITY ☒ PRESSURE		☒ Basement w/plumbing		☐ Basement w/o plumbing

Comments / Conditions: Upgrading from 4 Bedrooms to 5.

Install 1 line 120ft (25% Reduction) add to Existing Pressure Manifold (PM)
* Must do expansion of Septic prior to CO or Final Inspection.

INITIAL SITE SKETCH



AS BUILT SKETCH

8/13/14 Checked new line, used Quick4. 1/2" tap (30 chambers)
9/24/14 New pump put in @ 2ft Per Tech Pressure head set. (LW cable had hit supply line & effected pres. head)

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: Phillip Rotella Date: 2/4/13 Installed by: Ground Breakers

IMPROVEMENT PERMIT by: Marian H. Dotson RS Date: 2/4/13 OPERATION PERMIT by: Marian H. Dotson Date: 9/24/14

AUTHORIZATION TO CONSTRUCT by: Marian H. Dotson RS Date: 2/4/13 Existing System Inspected by: Date:

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