IREDELL COUNTY HEALTH DEPARTMENT

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

PERMIT # 4:00 177941

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

PIN # 4615 82 7560K

APPLICANT: Norma Amanda Martilla APPLICANT ADDRESS: 124 Callicutt Trail Mooresville, NC 28117

SITE ADDRESS: 180 Fawn Ln Mooresville, NC 28117 PHONE: 7046342310 ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd TR Stonemarker TR Fawn Ln on right near end

SUBDIVISION: Lot 1 SECTION: 6 LOT # 116 LOT AREA: .617Ac DESIGN FLOW: 480gpd L.T.A.R.: .3gpd

Septic Tank	1000 (gal)	STB	791	Date	3-12-13	☒ New System	☐ Repair	☐ Expansion	System Type: I II III (IV) V VI
Pump Tank	1000 (gal)	PT	283	Date	[illegible]	System Description:	Pump (LP) PPBPS		
Pump Make	MYERS	Model	ME50S	Serial #	5-4-15	Repair System Description:	PPBPS / TS II Retreat		
# Nitrification Fields	1	# Lines	6	Linear Ft:	270ft	Maintenance Agreement Required:	☒ YES	☐ NO	
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	N/A		☐ GRAVITY	☒ PRESSURE	

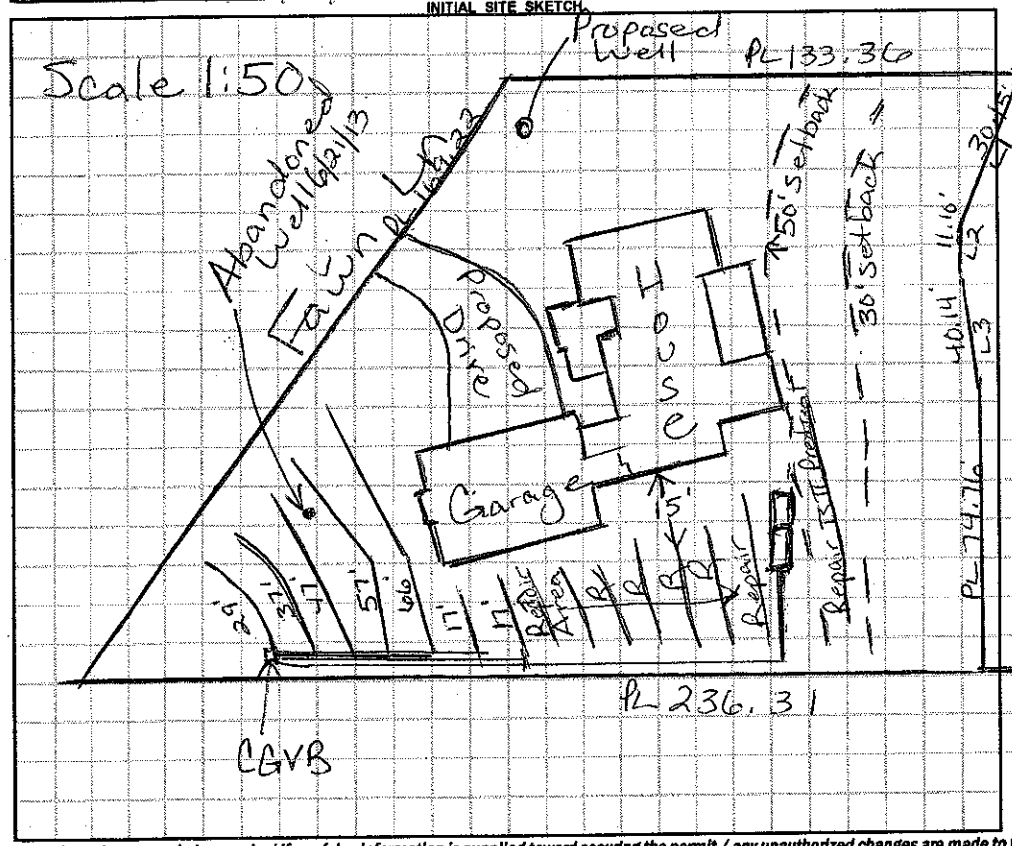
☒ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☐ Slab ☐ Crawl Space
☒ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

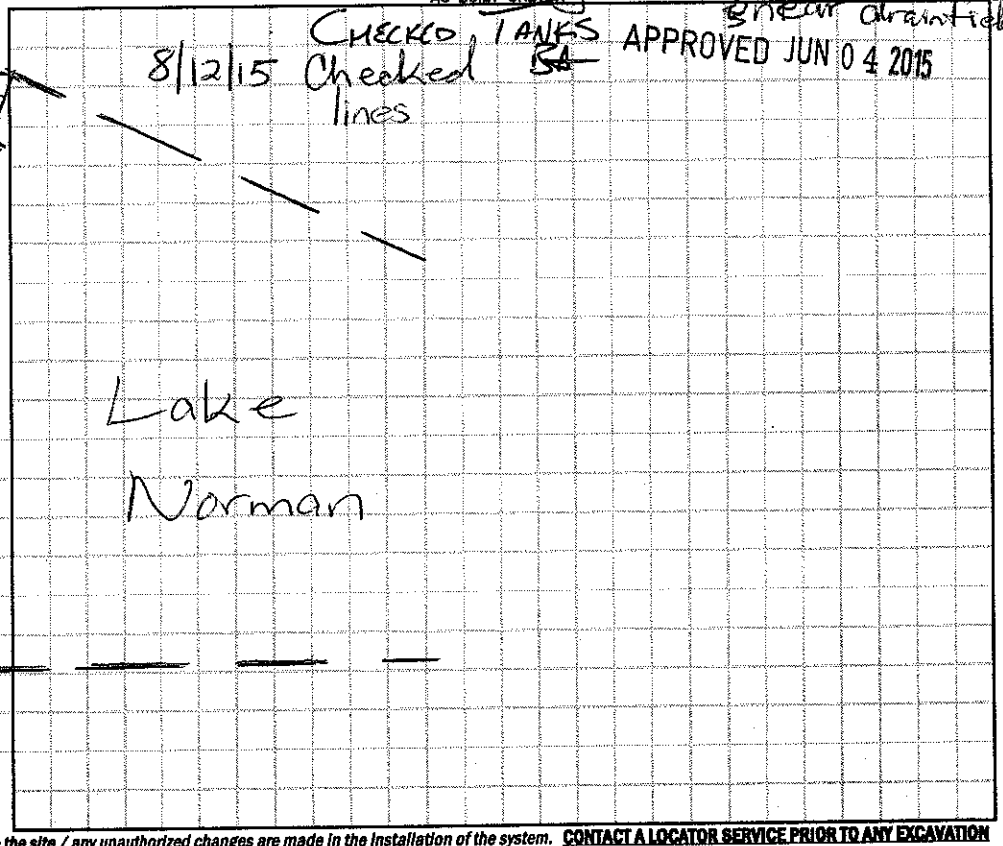
Comments / Conditions: In-line filter required in PT
Previous Septic plan & Evaluation done by Rollans Soil & Environmental; approved by TM 4-19-13
Submitted 4/10/13;

Note: Septic Design did not include Setbacks to Foundation drain Around garage Therefore No foundation drain Around garage
Note: Swale cuts across Neighbor's lot & drains near drainfield

INITIAL SITE SKETCH



AS BUILT SKETCH



APPROVED JUN 04 2015

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: 12/5/14 Installed by: R&H

IMPROVEMENT PERMIT by: Maria Dotson RS Date: 12/5/14 OPERATION PERMIT by: Maria Dotson RS Date: 9/14/15

AUTHORIZATION TO CONSTRUCT by: Maria Dotson RS Date: 12/5/14 Existing System Inspected by: Date:

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