IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 214484

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

PIN # 4852624554 ✓

APPLICANT: Ralph Carter APPLICANT ADDRESS: 534 Lake Mullis Rd.

SITE ADDRESS: 534 Lake Mullis Rd. PHONE: 704-929-5100 ALT. PHONE: N/A

SITE DIRECTIONS: I-77 N TR Hwy 901 TR Jericho Rd TR Lake Mullis

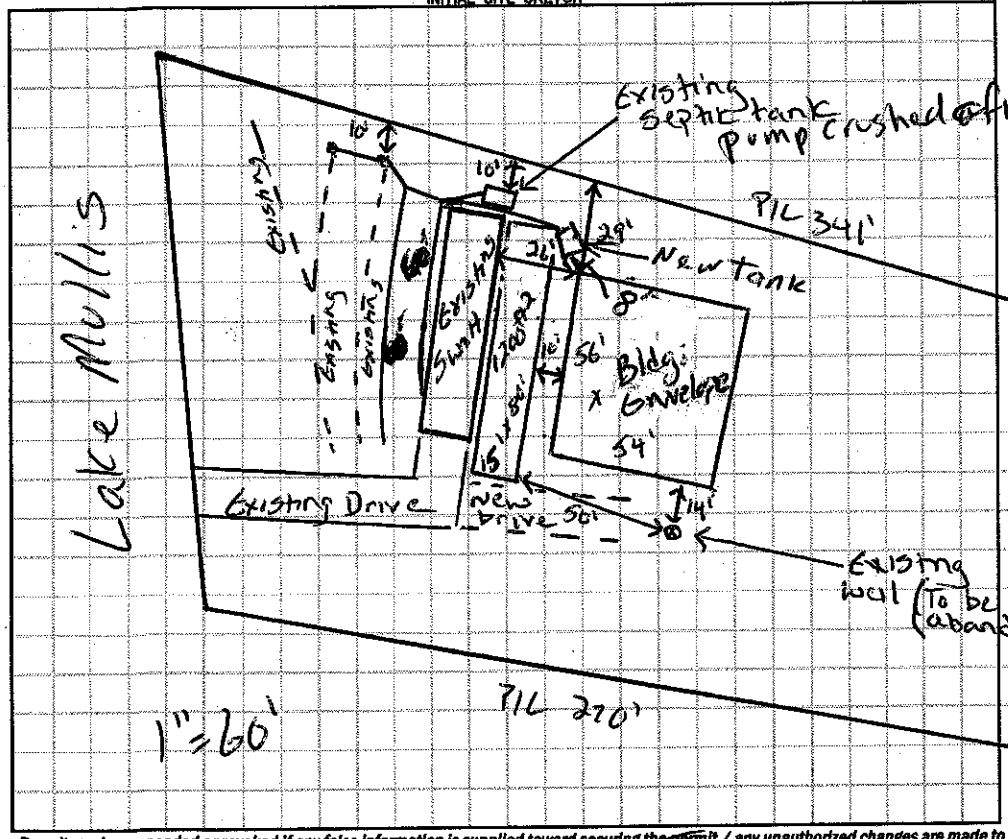
SUBDIVISION: Ralph Jay Carter SECTION: N/A LOT # 1 LOT AREA: 1.026 acres DESIGN FLOW: 360gpd L.T.A.R.: 0.25

Septic Tank	Existing (gal)	STB	2054	Date	N/A	☐ New System	☐ Repair	☑ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms 3
Pump Tank	(gal)	PT	N/A	Date	N/A	System Description:		25% Reduction		☐ Business	No. Persons 6
Pump Make	N/A	Model	Pay Pak	Serial #	PL-64	Repair System Description:		DRIP		☐ Other	No. Employees
# Nitrification Fields	1	# Lines	2	Linear Ft:	120	Maintenance Agreement Required:		☐ YES	☑ NO	☐ Slab	☑ Crawl Space
Trench Width	36"	Max. Trench Bottom Depth	25"	Gravel Depth	N/A			☑ GRAVITY	☐ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing

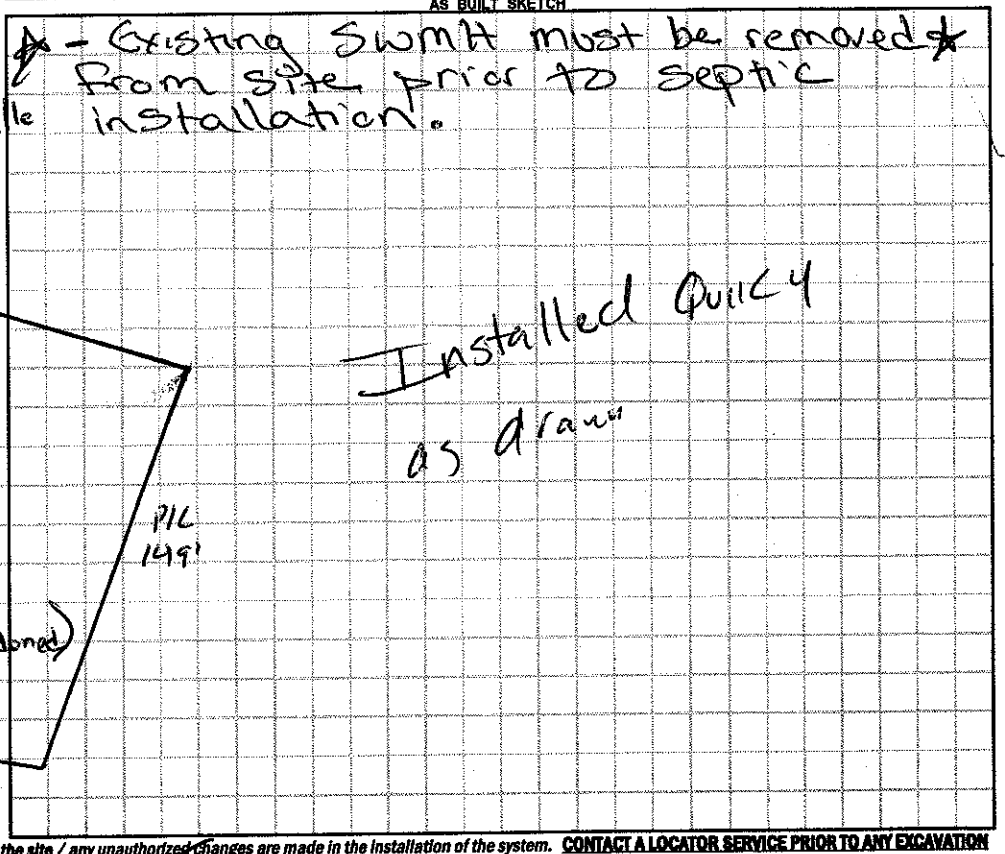
Water Supply: ☐ Private ☑ Public ☐ Community

Comments / Conditions: IMPROVEMENTS ONLY! Submit floor plan, and apply for Well Abandonment Permit & properly abandon well prior to issuance of CA's. Install a 25% Reduction system on contour with serial distribution & connect to existing drainfield as shown below. Replace septic tank and/or Drop boxes if needed.

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: Ralph J. Carter Date: 12-21-15 Installed by: Tommy Frye

IMPROVEMENT PERMIT by: Justin Henderson Date: 12-15-14 OPERATION PERMIT by: Odell Allen Date: 06/16/16

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 1-21-16 Existing System Inspected by: Date:

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