BC

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 201986

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

PIN # 4635-38-6935

APPLICANT: *Alesia Preece APPLICANT ADDRESS: 177 Ruby Rd Mooresville NC 28117

SITE ADDRESS: 177 Ruby Rd Mooresville NC 28117 PHONE: 704-609-7468 ALT. PHONE: 704 252 3298 Charlie

SITE DIRECTIONS: Brawley Sch. Rd, TL on Isle of Pines, TL on Ruby Rd, Lot on R

SUBDIVISION: CLRT SECTION: 5 LOT # 21 LOT AREA: 0.64 DESIGN FLOW: 360gpd L.T.A.R.: 0.25

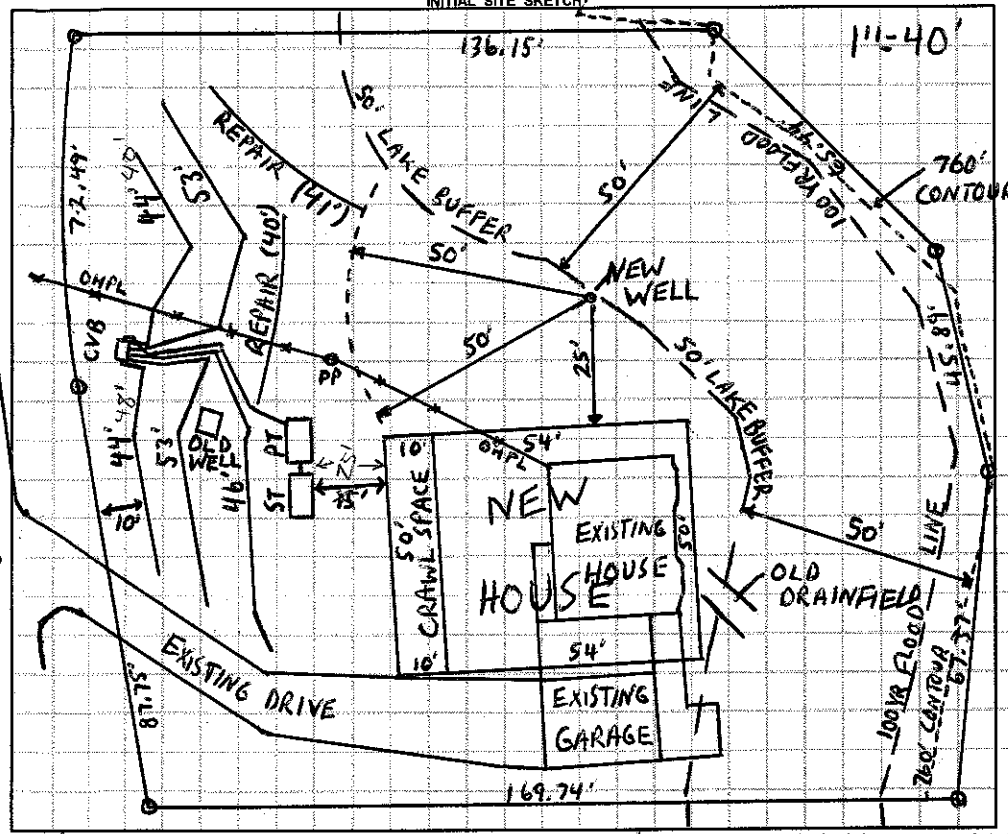
Septic Tank	1000 (gal)	STB	825	Date	11-16-14	☑ New System ☐ Repair ☐ Expansion	System Type: I II III IV V VI	☑ Residence	No. Bedrooms 3
Pump Tank	1000 (gal)	PT	302	Date	8-11-14	System Description:	LP PFBPS	☐ Business	No. Persons 6
Pump Make	Zoeller	Model	N152	Serial #		Repair System Description:	LP PFBPS	☐ Other	No. Employees
# Nitrification Fields	1	# Lines	5	Linear Ft:	240	Maintenance Agreement Required:	☑ YES ☐ NO	☐ Slab	☑ Crawl Space
Trench Width	24" or 36"	Max. Trench Bottom Depth	36"	Gravel Depth	N/A		☐ GRAVITY ☑ PRESSURE	☑ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☐ Community

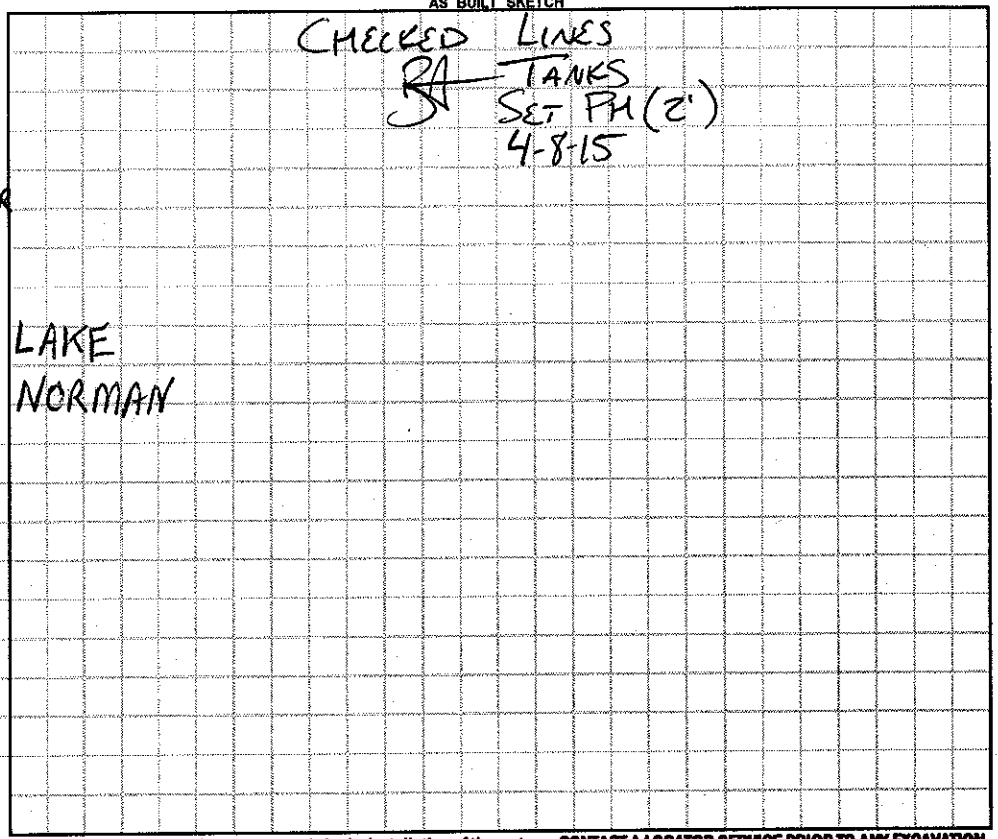
Comments / Conditions: * Old well inside new drainfield area to be abandoned before AC is issued. OLD DRAINFIELD to be Abandoned, Old tank to be pumped, crushed and backfilled.
* Well Abandonment Attached & ST Pumped, Crushed, and Filled

5/6/15 Checked Electrical alarm MO

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: Alesia Preece Date: 3-17-14 Installed by: ROWAN RS

IMPROVEMENT PERMIT by: Mark Pratt Date: 3-17-14 OPERATION PERMIT by: Marian H. Dotson Date: 5/8/15

AUTHORIZATION TO CONSTRUCT by: Mark Pratt Date: 7-28-14 Existing System Inspected by: Date:

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