IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 180137

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

PIN # 4626-76-7875

APPLICANT: ARCADIA HOMES APPLICANT ADDRESS: PO BOX 471941 CHARLOTTE NC

SITE ADDRESS: 440 BEECHTREE RD. PHONE: 704-201-7273 ALT. PHONE:

SITE DIRECTIONS: BSR, BLUME, BEECHTREE, C END

SUBDIVISION: BEECH TREE RD SECTION: 4 LOT # 8 LOT AREA: 2.8 AC DESIGN FLOW: 600 L.T.A.R.: .3

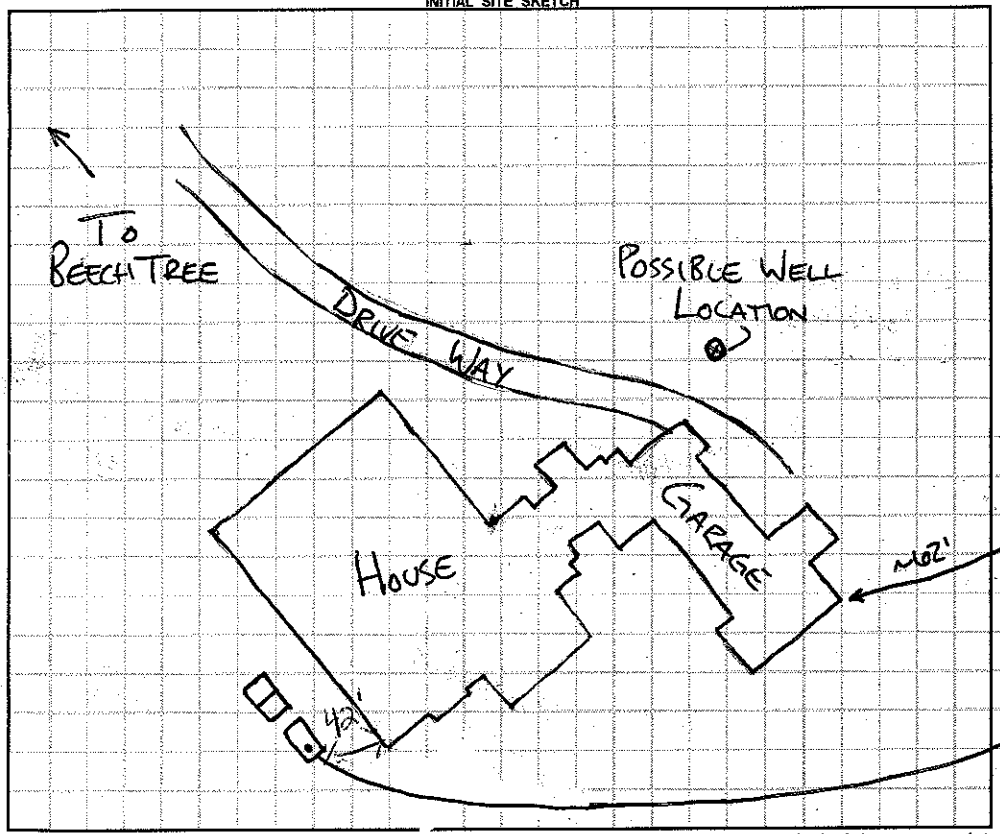
Septic Tank	1500 (gal)	STB	338	Date	1-15-14	☒ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms 5
Pump Tank	1500 (gal)	PT	977	Date	1-17-14	System Description:	PM - 75% RED. B	☐ Business	No. Persons 10
Pump Make	Myers	Model	ME.505-2	Serial #		Repair System Description:	SAME	☐ Other	No. Employees
# Nitrification Fields	1	# Lines	5 @ 100'	Linear Ft:	500'	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space
Trench Width	36"	Max. Trench Bottom Depth	*30"*	Gravel Depth			☐ GRAVITY ☒ PRESSURE	☐ Basement w/plumbing	☒ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

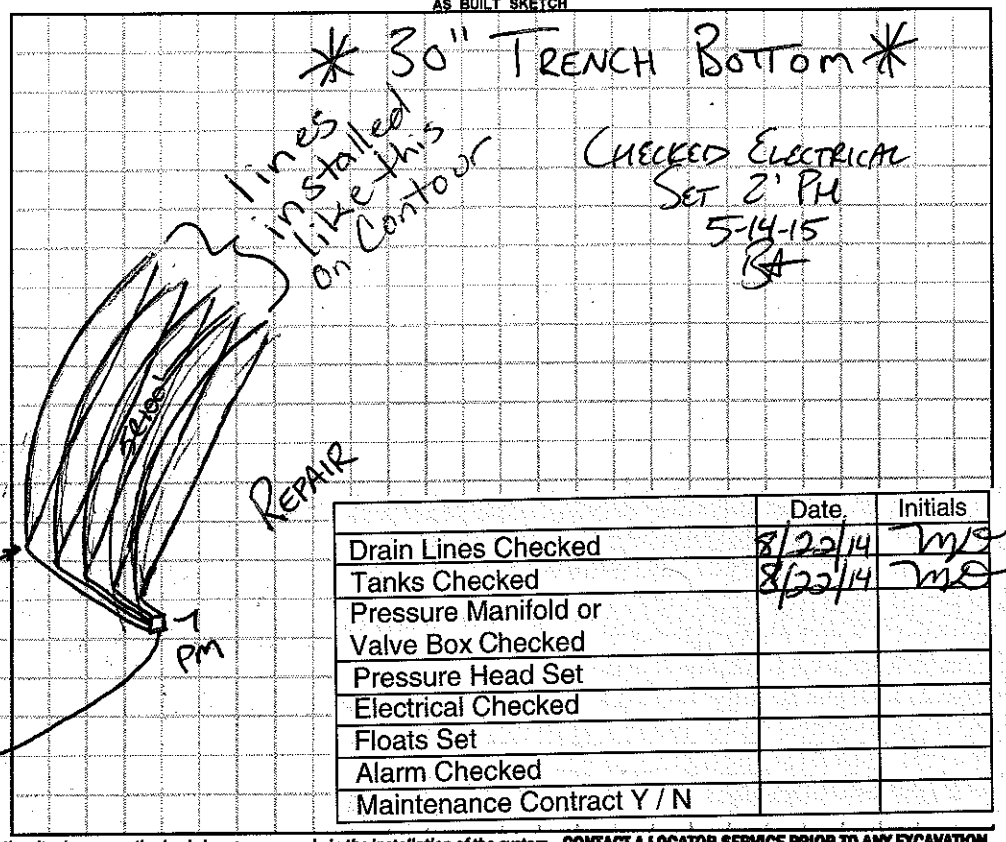
Comments / Conditions:

Use Quick 4 Infiltrator for Drainfield
8/22/14 Checked tanks & lines

INITIAL SITE SKETCH



AS BUILT SKETCH



	Date	Initials
Drain Lines Checked	8/22/14	MS
Tanks Checked	8/22/14	MS
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Y / N		

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: Date: 3/6/14 Installed by:

IMPROVEMENT PERMIT by: Date: 1-31-14 OPERATION PERMIT by: Date: 5-14-15

AUTHORIZATION TO CONSTRUCT by: Date: 1-31-14 Existing System Inspected by: Date:

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