IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 20 22 08

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

PIN # 4821391555

APPLICANT: Dennis Floyd APPLICANT ADDRESS: 145 Carderwoody Rd.

SITE ADDRESS: 145 Carderwoody Rd. PHONE: 704-592-4820 ALT. PHONE: N/A

SITE DIRECTIONS: Hwy 115 N TL Carderwoody Rd. 4th House on Left

SUBDIVISION: L Harold Jordan Estate SECTION: N/A LOT # 6 LOT AREA: 1.08 acres DESIGN FLOW: 360 gpd L.T.A.R.: 0.3

Septic Tank	1000 gal	STB	760	Date	1-7-14	☐ New System	☑ Repair	☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms 3
Pump Tank	N/A (gal)	PT	N/A	Date	N/A	☐ Business	No. Persons 6				
Pump Make	N/A	Model	Poly-Tank	Serial #	PL-68	☐ Other	No. Employees				
# Nitrification Fields	1	# Lines	5	Linear Ft:	300	☐ Slab	☑ Crawl Space				
Trench Width	36"	Max. Trench Bottom Depth	30"	Gravel Depth	N/A	☐ Basement w/plumbing	☐ Basement w/o plumbing				

System Description:

Repair System Description: 25% Reduction

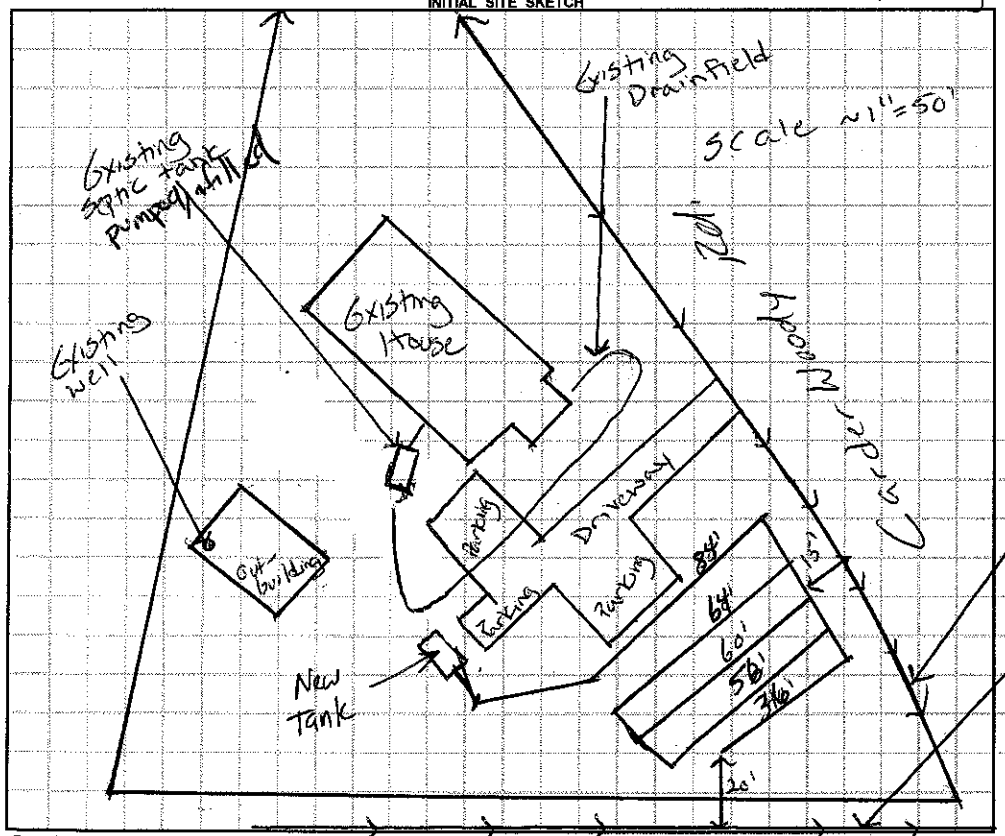
Maintenance Agreement Required: ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

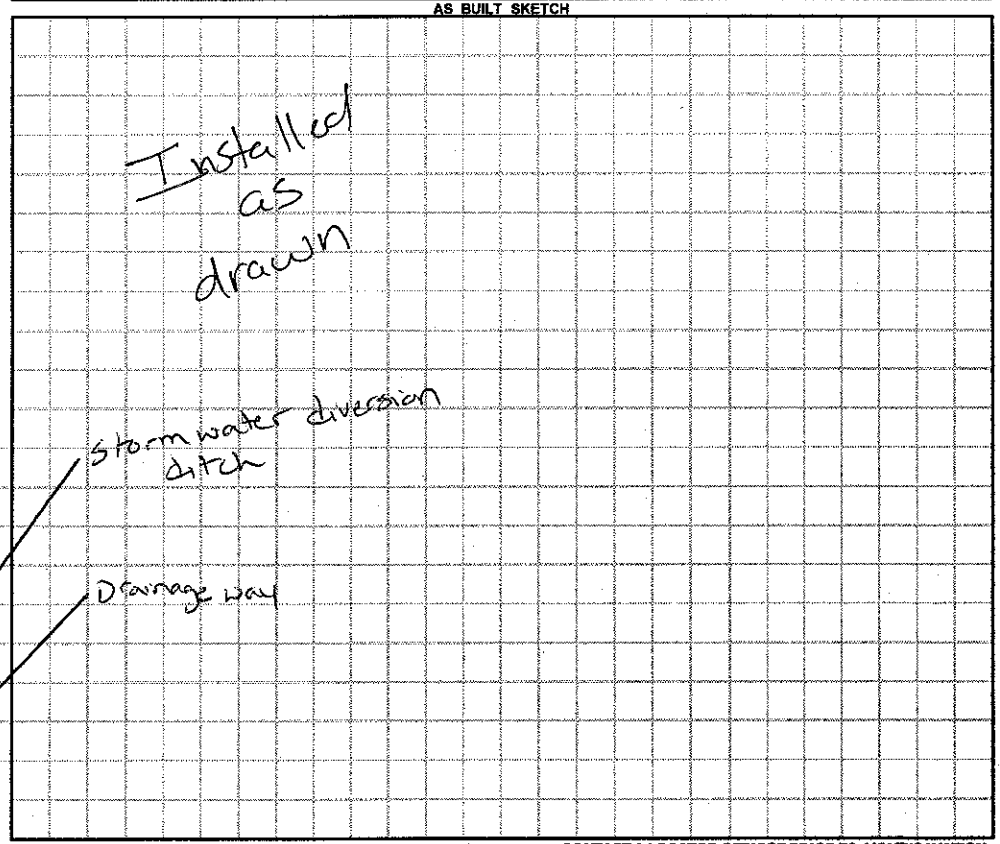
Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: Install a 25% Reduction system on Contour with Serial distribution. Replace septic tank if needed. Supply line from tank to drainfield must be outside of drive + parking areas or shall be constructed of ductile iron or equivalent. Maximum Trench bottom depth on high side is 30" ✱

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: Dennis Floyd Date: 4-3-14 Installed by: A-1 Backhoe

IMPROVEMENT PERMIT by: Justin Henderson Date: 3-27-14 OPERATION PERMIT by: Date: 07/21/14

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 3-27-14 Existing System Inspected by: Date:

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