IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 209029

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

PIN # 4833191420

APPLICANT: Mike Sparks APPLICANT ADDRESS: 245 Grassy Knob Rd.

SITE ADDRESS: 245 Grassy Knob Rd. PHONE: 704-595-5554 ALT. PHONE: N/A

SITE DIRECTIONS: Hwy 115 N TR Zeb Rd TL Grassy Knob Rd.

SUBDIVISION: N/A SECTION: N/A LOT # N/A LOT AREA: 10.92 acres DESIGN FLOW: 240 gpd L.T.A.R.: 0.3

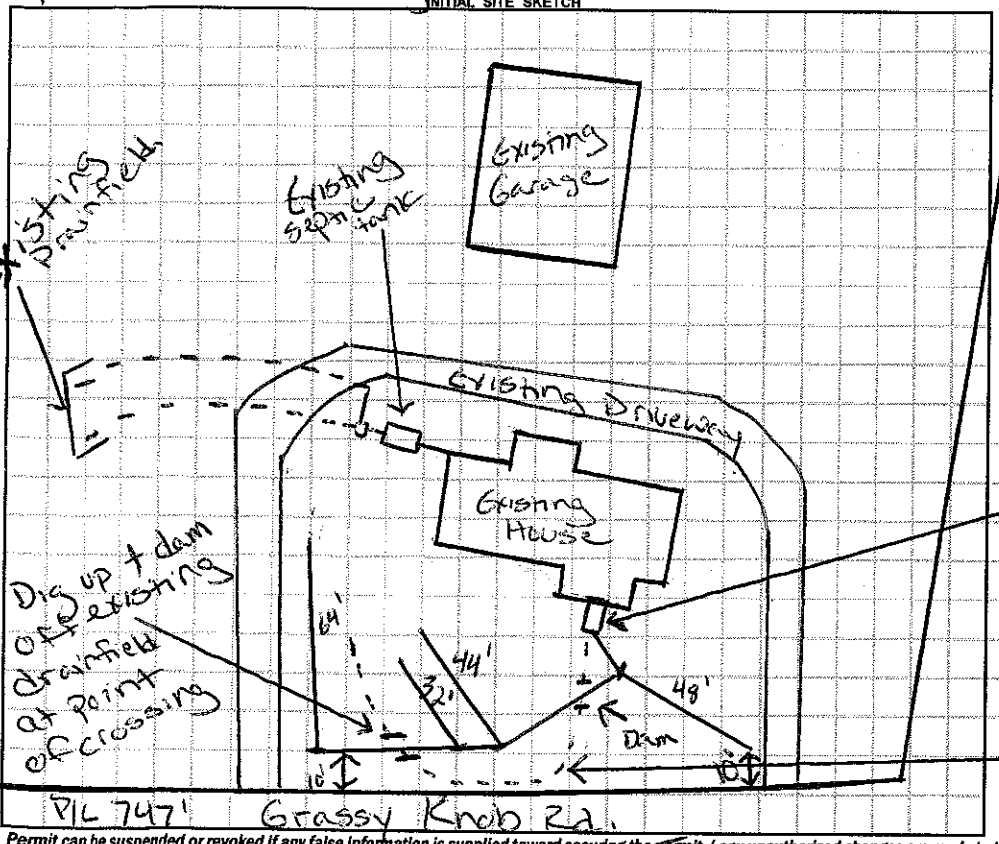
Septic Tank	Existing (gal)	STB		Date		☐ New System	☑ Repair	☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms 2
Pump Tank	(gal)	PT		Date		System Description:				☐ Business	No. Persons 4
Pump Make	Model		Serial #			Repair System Description:	25% Reduction			☐ Other	No. Employees
# Nitrification Fields	1 # Lines	4	Linear Ft:	188		Maintenance Agreement Required:	☐ YES	☑ NO		☐ Slab	☐ Crawl Space
Trench Width	36" Max. Trench Bottom Depth	36"	Gravel Depth	N/A		☑ GRAVITY	☐ PRESSURE			☐ Basement w/plumbing	☑ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

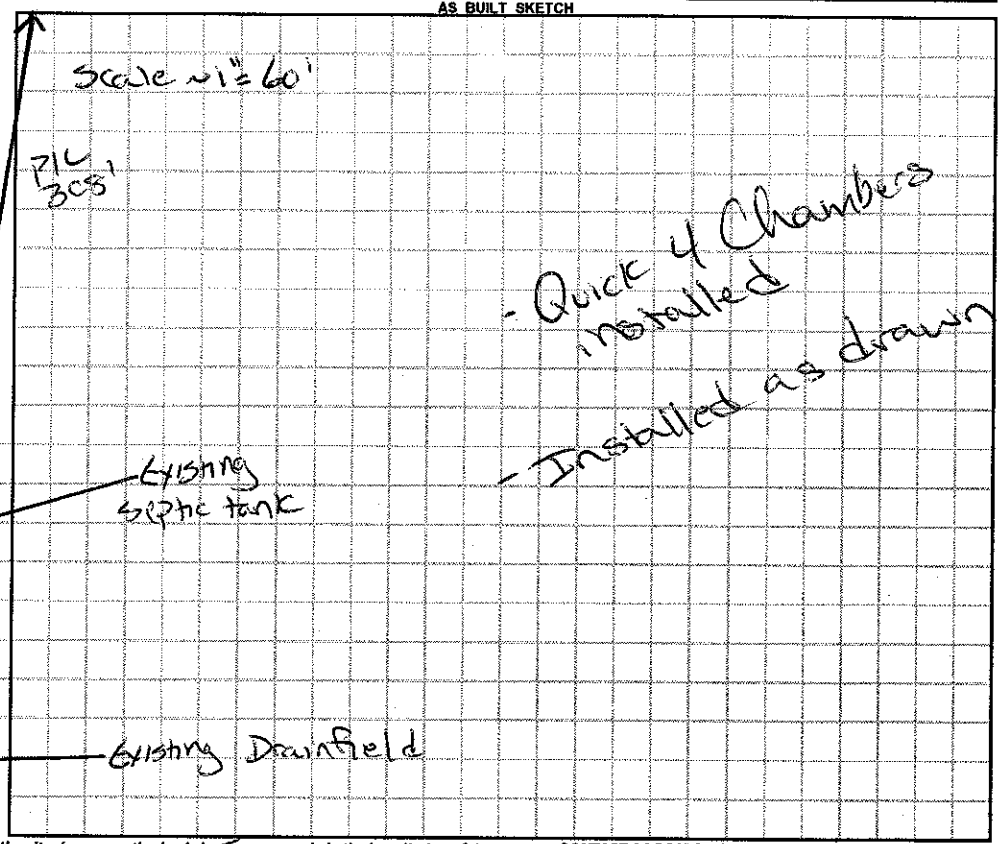
Comments / Conditions: Install a 25% reduction system on contour with serial distribution. ★ Dam off existing drainfield at each point of crossing as shown below ★★

★ Plumb washing machine into septic tank system ★★

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: Sandy Sparks Date: 3-24-15 Installed by: Sammy Reavis

IMPROVEMENT PERMIT by: Justin Henderson Date: 3-18-15 OPERATION PERMIT by: Justin Henderson Date: 4-2-15

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 3-18-15 Existing System Inspected by: Date:

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