IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 204825

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

PIN # 4742454691

APPLICANT: John R. McCormick APPLICANT ADDRESS: 115 Ashmore Cir

SITE ADDRESS: 148 Hamilton Rd Troutman NC PHONE: 704-525-7883 ALT. PHONE: 412-608-8704

SITE DIRECTIONS: 21 to murdock T/L Hamilton Rd Lot on left

SUBDIVISION: Silo Acres SECTION: N/A LOT # 29 LOT AREA: 0.78ac DESIGN FLOW: 360 L.T.A.R.: 0.3

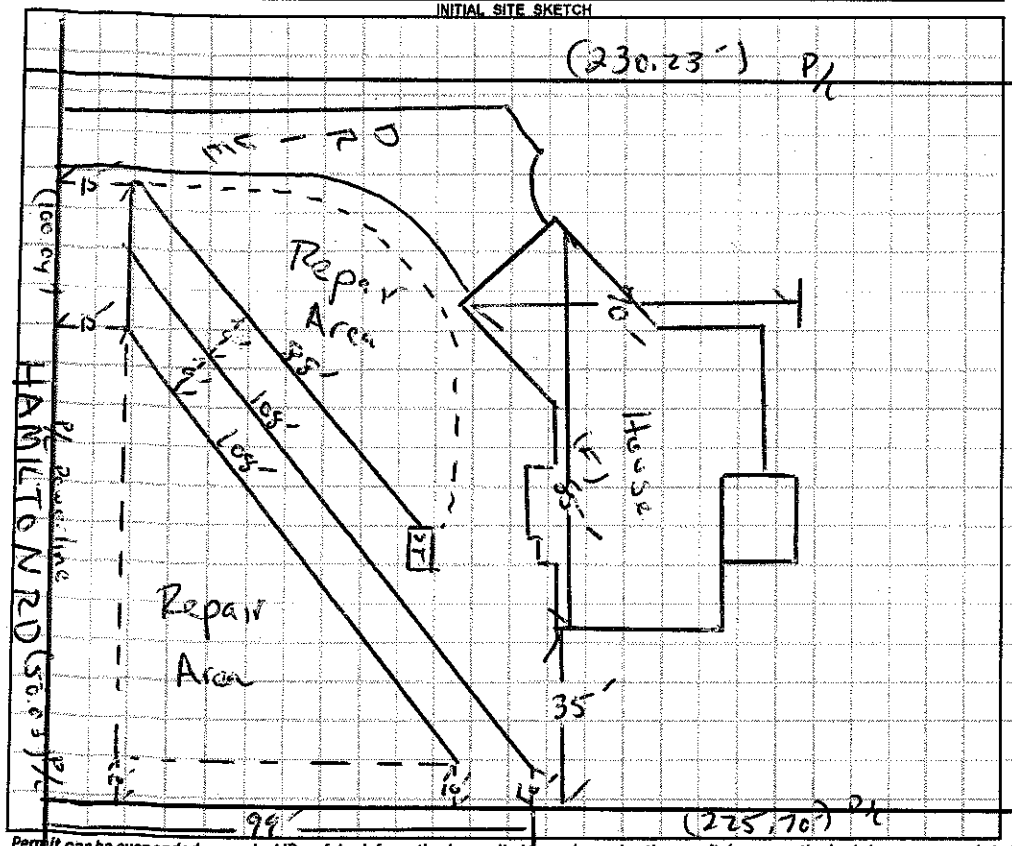
Septic Tank	1000 (gal)	STB	825-1000	Date	2-13-16	[X] New System	[ ] Repair	[ ] Expansion	System Type: I II [III] IV V VI	[X] Residence	No. Bedrooms 3
Pump Tank	(gal)	PT		Date		System Description:	35% Reduction			[ ] Business	No. Persons 6
Pump Make		Model		Serial #		Repair System Description:	50% Reduction			[ ] Other	No. Employees
# Nitrification Fields	1	# Lines	3	Linear Ft:	304	Maintenance Agreement Required:	[ ] YES	[X] NO		[ ] Slab	[X] Crawl Space
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	N/A	[X] GRAVITY	[ ] PRESSURE			[ ] Basement w/plumbing	[ ] Basement w/o plumbing

Water Supply: [X] Private [ ] Public [ ] Community

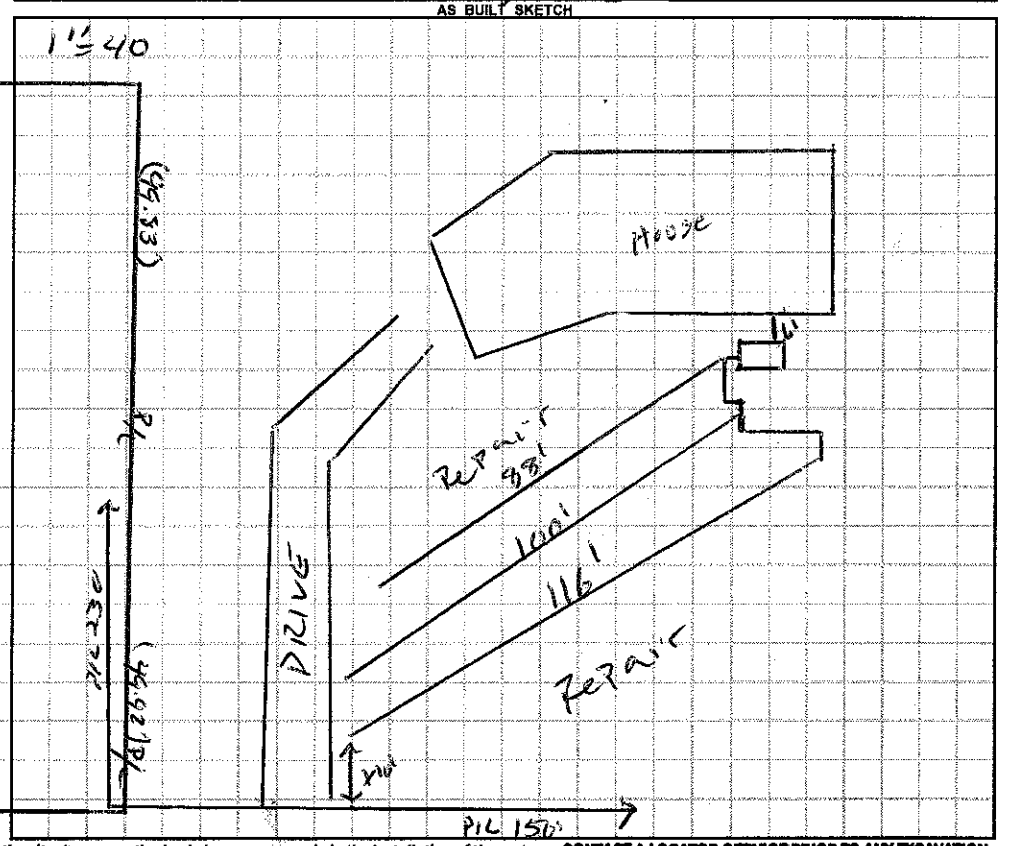
Comments / Conditions: Install 25% reduction on contour with Serial distribution

- Quick 4 chambers installed
- Blue Tuf-Tite filter installed
- Installed as drawn

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.* [X] **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* [X] **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] Date: 12-2-15 Installed by: JST Enterprises

IMPROVEMENT PERMIT by: [signature] Date: 12/2/15 OPERATION PERMIT by: Justin Henderson Date: 4-15-16

AUTHORIZATION TO CONSTRUCT by: [signature] Date: 12/2/15 Existing System Inspected by: Date:

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