IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 209564

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

PIN # 4654-87-9001.000

APPLICANT: Bowen Butler APPLICANT ADDRESS: 149 Canterbury Place Rd. Mooresville NC

SITE ADDRESS: 187 Canterbury Place Rd. Mooresville NC PHONE: 704-449-9042 ALT. PHONE:

SITE DIRECTIONS: 115 to Presbyterian Rd., R Buckingham, R Canterbury, Site on L

SUBDIVISION: Davidson Downes SECTION: LOT # 93 LOT AREA: .890 Acre DESIGN FLOW: 360 GPD L.T.A.R.: .3 I / .275 R

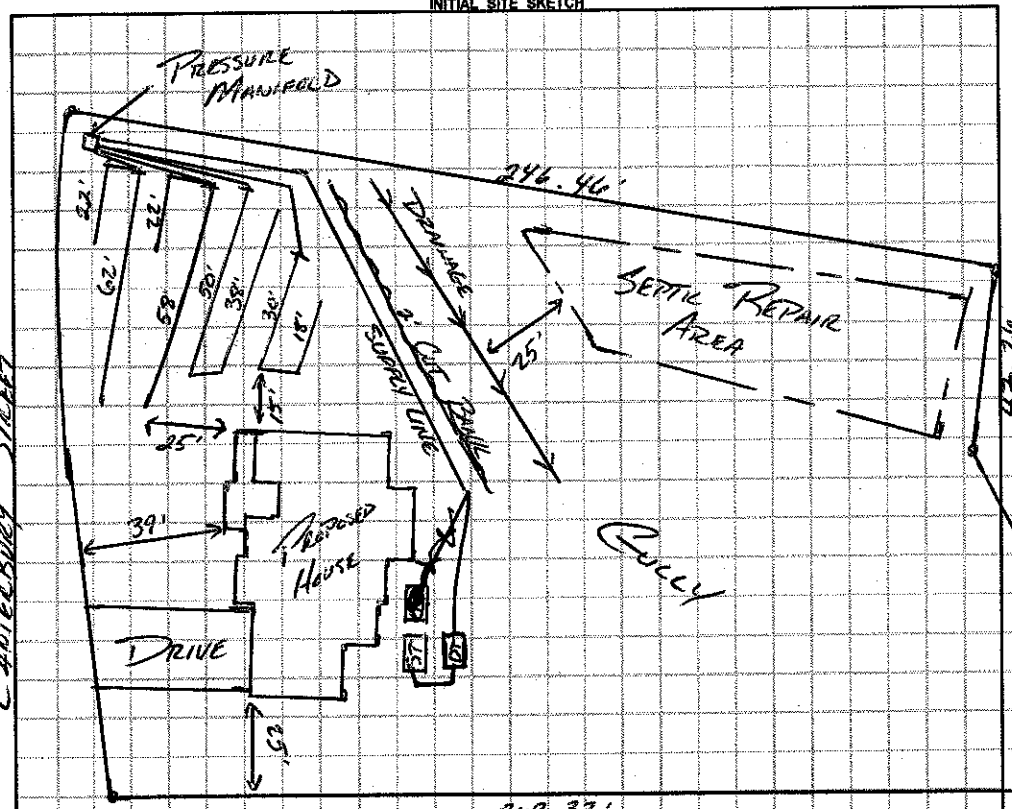
Septic Tank	1000 (gal)	STB	794	Date	8-17-15	☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI	☒ Residence	No. Bedrooms	3
Pump Tank	1000 (gal)	PT	77	Date	9-3-15	System Description: 25% Reduction - Pump	☐ Business	No. Persons	6
Pump Make	Myers	Model	ME50521	Serial #		Repair System Description: LP TPBPS	☐ Other	No. Employees	
# Nitrification Fields	1	# Lines	4	Linear Ft:	300'	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

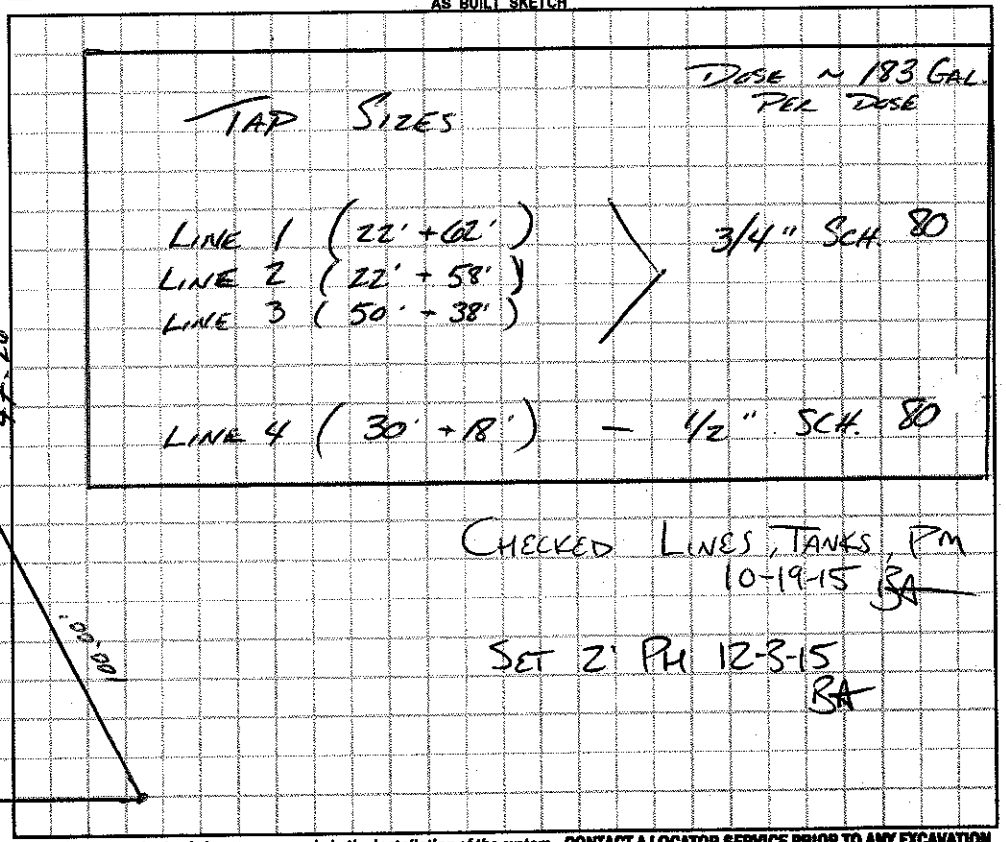
Comments / Conditions: Follow All Septic Rules.
From Pressure Manifold Feed Longest Lines First
To Spill over To Shorter Lines.
Call Health Department with Any Questions.

Maintain 15' Seperation with Drainfield from Cut Bank.
Maintain 15' Side Slope from Basement Wall and 25' Upslope from Basement Wall.

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: Bowen Butler Date: 5/20/15 Installed by: R.E.H

IMPROVEMENT PERMIT by: APPROVED MAY 19 2015 OPERATION PERMIT by: RA APPROVED DEC 04 2015 Date:

AUTHORIZATION TO CONSTRUCT by: APPROVED MAY 19 2015 Existing System Inspected by: Date:

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