IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 181764 BF

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

PIN # 4851943446

APPLICANT: Steven Sloan APPLICANT ADDRESS: 141 Twin Rd.

SITE ADDRESS: 141 Twin Rd. PHONE: 704-539-4184 ALT. PHONE: N/A

SITE DIRECTIONS: Hwy 21 N TL Tabor Rd. TL Williamsburg Rd. TL Twin Rd.

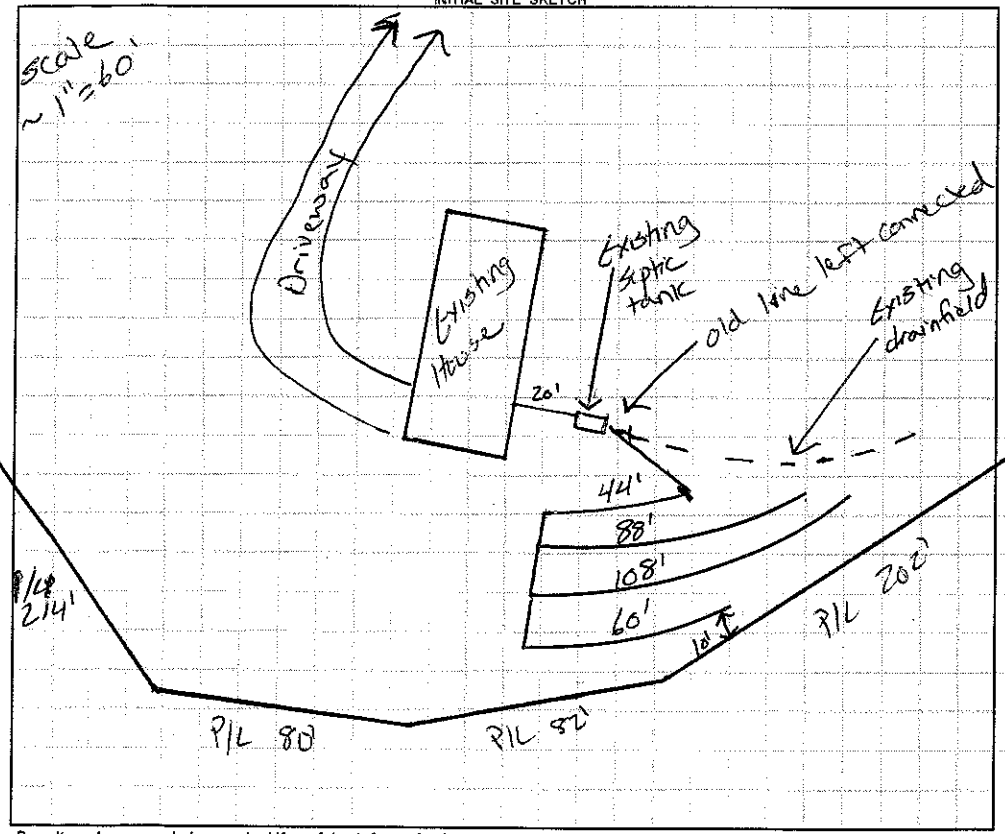
SUBDIVISION: N/A SECTION: N/A LOT # N/A LOT AREA: 19.27 acres DESIGN FLOW: 360 gpd L.T.A.R.: 0.25

Septic Tank	Existing (gal)	STB	Date	☐ New System	☑ Repair	☐ Expansion	System Type: I II ☒ III IV V VI	☑ Residence	No. Bedrooms 3
Pump Tank	(gal)	PT	Date	System Description:				☐ Business	No. Persons
Pump Make	Model		Serial #	Repair System Description: 25% Reduction				☐ 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 20"		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. Keep trench bottoms as close to 20" on low side as possible. Replace septic tank if needed.

INITIAL SITE SKETCH



AS BUILT SKETCH

Quick 4 Chambers installed

2 upper drainlines installed w/ trench bottoms @ 28"

2 bottom drainlines installed w/ trench bottoms @ 24"

- Installed as drawn

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 plan 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: [signature] Date: 11-20-13 Installed by: Sammy Reavis

IMPROVEMENT PERMIT by: Justin Henderson Date: 11-18-13 OPERATION PERMIT by: Justin Henderson Date: 12-20-13

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 11-18-13 Existing System Inspected by: Date:

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