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IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 178542

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

PIN # 4789797305

APPLICANT: Jo Ann Studevent APPLICANT ADDRESS: 351 Fred Lanier Rd.

SITE ADDRESS: 147 Ellen Ln. PHONE: 336-618-7305 ALT. PHONE: 336-618-2672

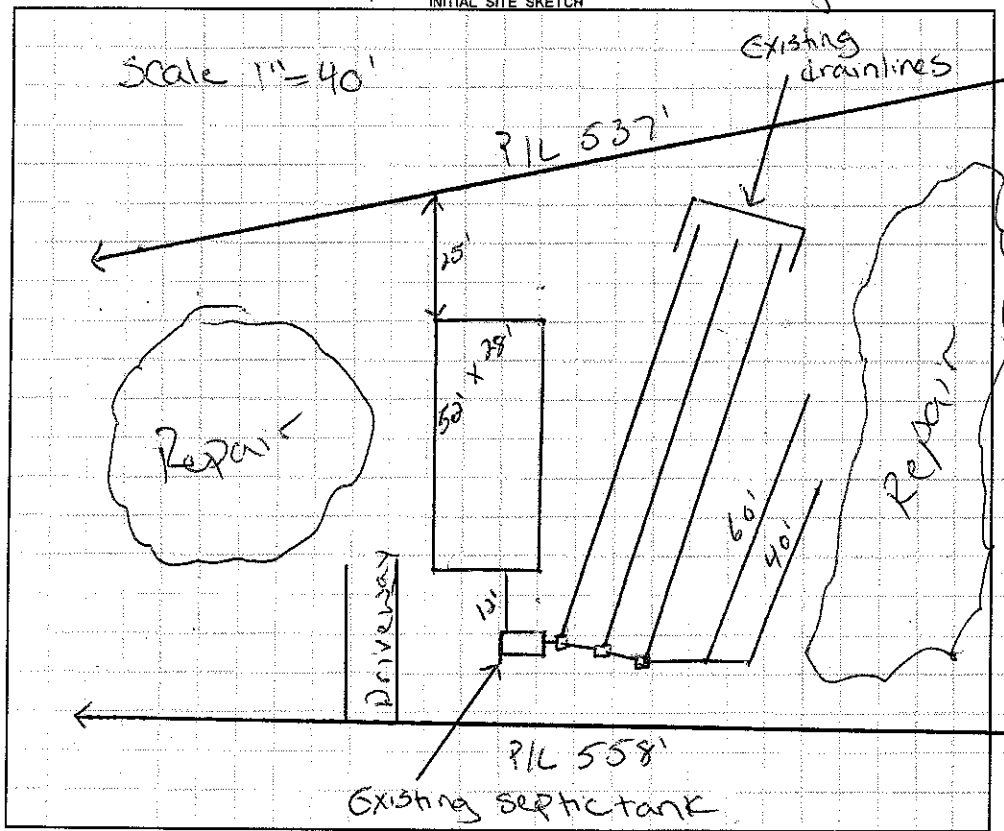
SITE DIRECTIONS: Hwy 21N TR Hwy 901 TR Ellen Ln.

SUBDIVISION: N/A SECTION: N/A LOT # N/A LOT AREA: 1.0 acre DESIGN FLOW: 360gpd 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 3	Water Supply
Pump Tank	(gal)	PT	Date	System Description: 25% Reduction		☐ Business	No. Persons	☐ Private
Pump Make	Model		Serial #	Repair System Description: 25% Reduction (Pump)		☐ Other	No. Employees	☑ Public
# Nitrification Fields 1	# Lines 2		Linear Ft: 100	Maintenance Agreement Required: ☐ YES ☑ NO		☐ Slab	☑ Crawl Space	☐ Community
Trench Width 36"	Max. Trench Bottom Depth 36"		Gravel Depth N/A	☑ GRAVITY ☐ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing	

Comments / Conditions: Install 100' of 25% reduction system on contour with serial distribution. Connect to existing drainfield as shown below. Set a new drop box at each existing drainline as shown below & plt to feed entire system via serial distribution.

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: Jo Ann Studevent Date: 5/15/13 Installed by: A-1 Backhoe

IMPROVEMENT PERMIT by: Justin Henderson Date: 5-13-13 OPERATION PERMIT by: Date: 7-30-B

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 5-13-13 Existing System Inspected by: Date:

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