IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 179995

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

PIN # 4777932512

APPLICANT: Marlene Housers APPLICANT ADDRESS: 644 Cool Springs Rd.

SITE ADDRESS: 1644 Cool Springs Rd. PHONE: 704-878-9199 ALT. PHONE: N/A

SITE DIRECTIONS: Hwy 64E TL Cool Springs Rd. Site on Right ~ 1 mile after crossing I-40

SUBDIVISION: N/A SECTION: N/A LOT # N/A LOT AREA: 0.55 acres DESIGN FLOW: 360 gpd L.T.A.R.: 0.3

Septic Tank Existing (gal) STB 760-1000 Date 5-11

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines 3 Linear Ft: 300+

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

☐ New System ☑ Repair ☐ Expansion System Type: I II ☑ III IV V VI

System Description:

Repair System Description: 25% Reduction

Maintenance Agreement Required: ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

☑ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

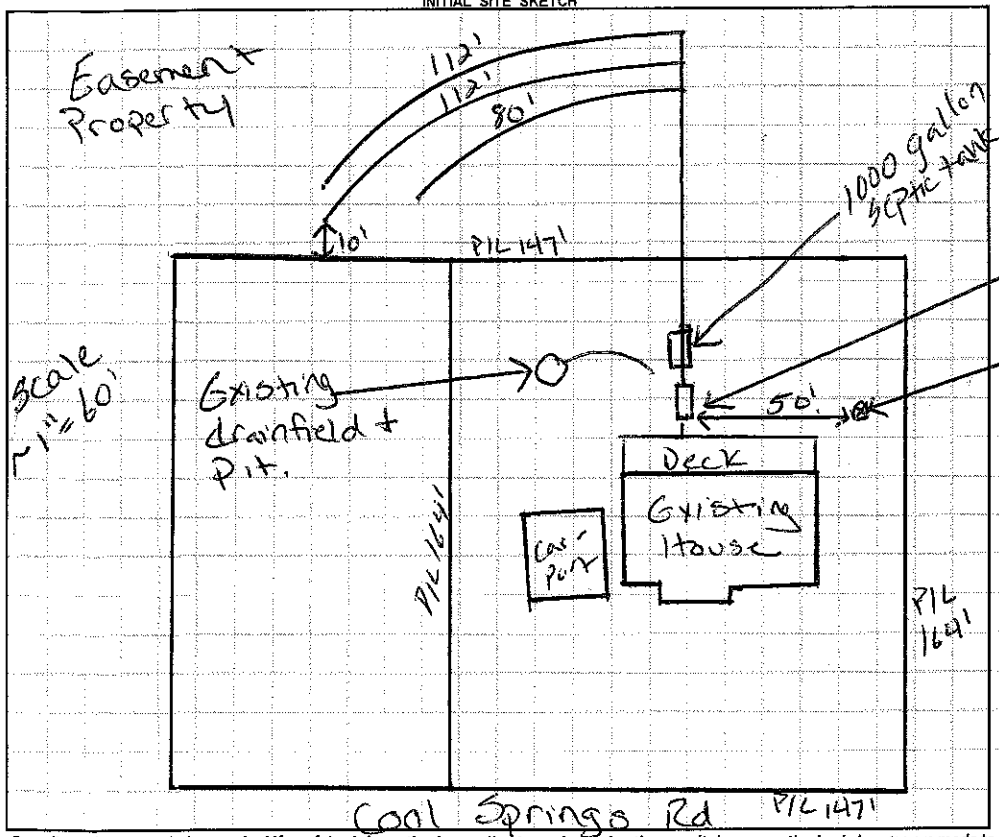
No. Bedrooms 3 No. Persons No. Employees ☐ Crawl Space

☑ Basement w/o plumbing

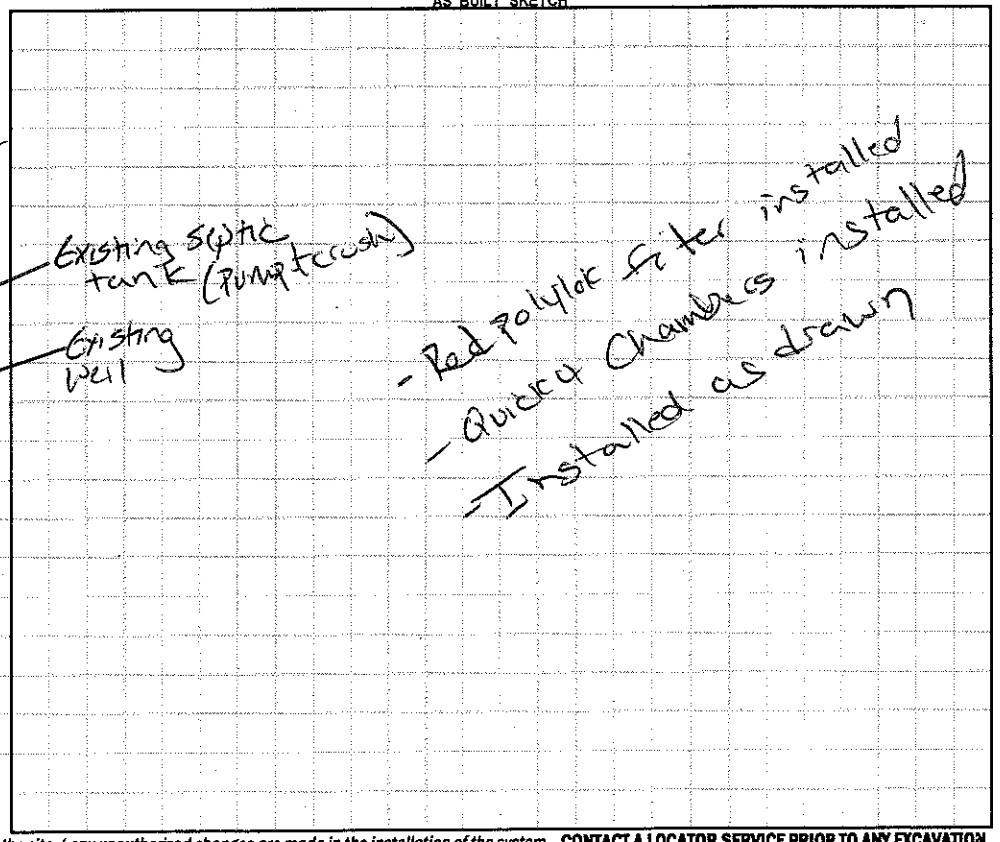
Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: Improvements ONLY! Submit recorded easement prior to issuance of CA. Install a 25% reduction system on contour with serial distribution. Grade around septic area to shed water away from drainfield. Replace septic tank if needed.

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: Marlene Beehrie Date: Sept 10 Installed by: Tommy Nixon

IMPROVEMENT PERMIT by: Justin Henderson Date: 8-26-13 OPERATION PERMIT by: Justin Henderson Date: 9-16-13

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 9-16-13 Existing System Inspected by: Date:

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