# IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 208723

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

PIN # 4892526841

APPLICANT: Selena Swaim APPLICANT ADDRESS: 119 Turkey Hill Ln Harmony NC 28634

SITE ADDRESS: 1117 Powell Bridge Rd Harmony NC 28634 PHONE: 336-409-5520 ALT. PHONE: 704-881-1609

SITE DIRECTIONS: Hwy 21 N T/L Powell Bridge Rd Property on left on end

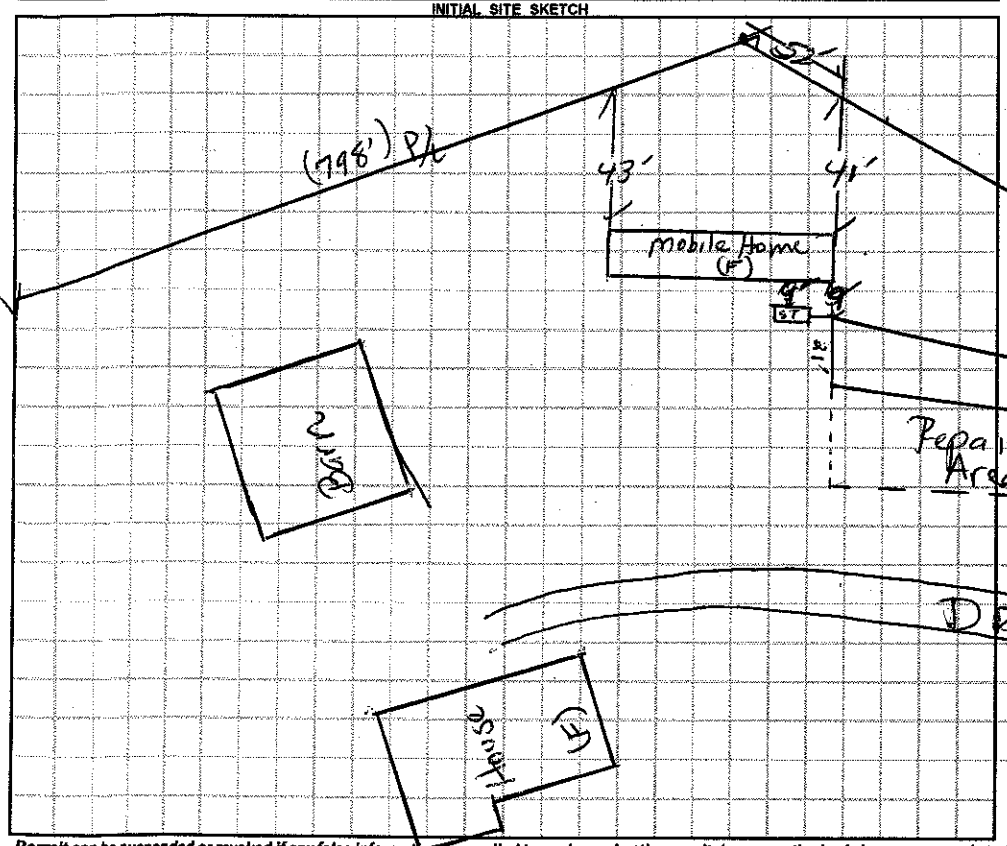
SUBDIVISION: N/A SECTION: N/A LOT # N/A LOT AREA: 9.4ac DESIGN FLOW: 240 L.T.A.R.: 0.25

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Septic Tank | 1000 | (gal) | STB | 760 | Date | 9-10-14 | [X] New System | [ ] Repair | [ ] Expansion | System Type: I II III IV V VI | |
| Pump Tank | N/A | (gal) | PT | N/A | Date | N/A | System Description: | 25% Reduction | | | |
| Pump Make | N/A | Model | | Poly Flo | Serial # | PL-68 | Repair System Description: | 25% Reduction | | | |
| # Nitrification Fields | 1 | # Lines | | 2 | Linear Ft: | 240 | Maintenance Agreement Required: | [ ] YES | [X] NO | | |
| Trench Width | 36" | Max. Trench Bottom Depth | | 30" | Gravel Depth | N/A | [X] GRAVITY | [ ] PRESSURE | | | |

| | | | | |
|---|---|---|---|---|
| [X] Residence | No. Bedrooms | 2 | Water Supply | |
| [ ] Business | No. Persons | 4 | [ ] Private | |
| [ ] Other | No. Employees | | [X] Public | |
| [ ] Slab | [ ] Crawl Space | | [ ] Community | |
| [ ] Basement w/plumbing | | | [ ] Basement w/o plumbing | |

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

INITIAL SITE SKETCH




AS BUILT SKETCH

1"=60

Installed Quick 4 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 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: Date: 3/20/15 Installed by: Gunter Grading

IMPROVEMENT PERMIT by: Date: 03/18/15 OPERATION PERMIT by: Date: 03/26/15

AUTHORIZATION TO CONSTRUCT by: Date: 03/20/15 Existing System Inspected by: Date:

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