IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 179986

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

PIN # 4777419812

APPLICANT: David Bear APPLICANT ADDRESS: 170 State Park Rd Troutman NC 28166

SITE ADDRESS: 747 Swann Rd Statesville NC 28625 PHONE: 704-777-3049 ALT. PHONE: N/A

SITE DIRECTIONS: Hwy 64 E T/L Swann Rd property on corner of Swann + Cool Springs

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

Septic Tank 1000 (gal) STB 160-1000 Date 4-2-14
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 4 Linear Ft: 360
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

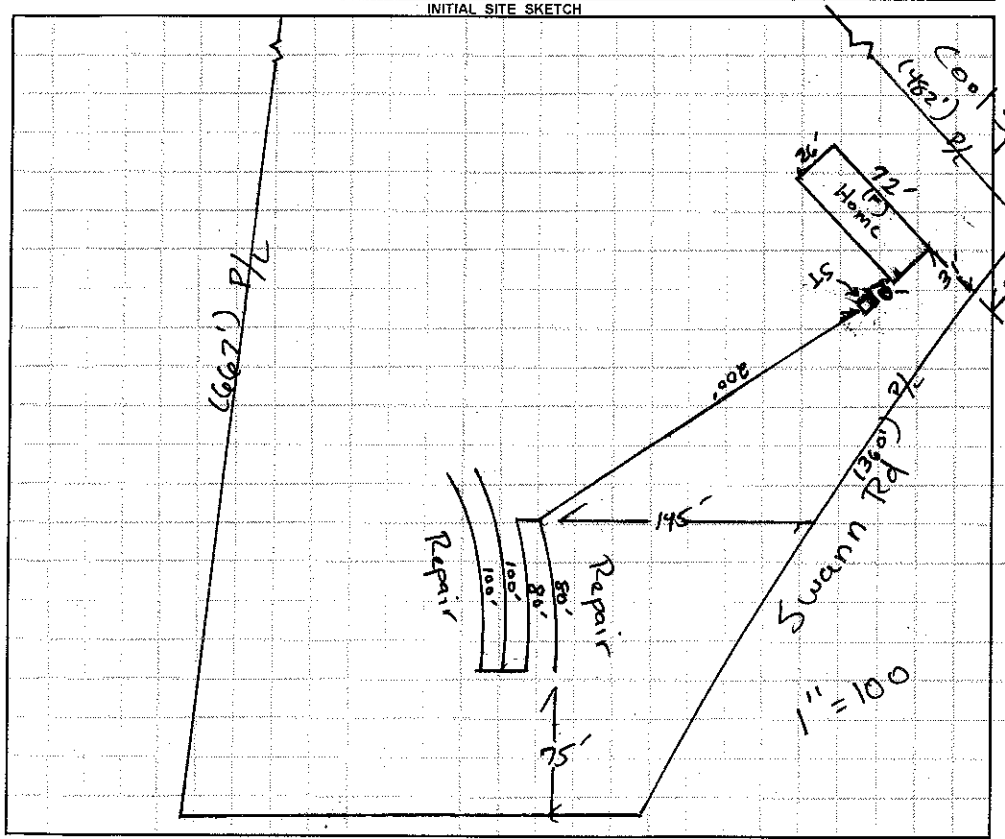
[X] New System [ ] Repair [ ] Expansion System Type: I II (III) V V VI
System Description: 25% Reduction
Repair System Description: 25% Reduction - pump
Maintenance Agreement Required: [ ] YES [X] NO
[X] GRAVITY [ ] PRESSURE

[✓] Residence No. Bedrooms 3
[ ] Business No. Persons 6
[ ] Other No. Employees
[ ] Slab [✓] Crawl Space
[ ] Basement w/plumbing [ ] Basement w/o plumbing

Water Supply: [ ] Private [✓] Public [ ] Community

Comments / Conditions: Install 25% Reduction on Contour with Serial distribution

INITIAL SITE SKETCH



AS BUILT SKETCH

- Red Polylok filter installed
- 2" PVC tank marker installed
- Quick 4 Chambers installed
- 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 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: David Bear Date:

IMPROVEMENT PERMIT by: Robert A. Lyon Date: 03/06/14

AUTHORIZATION TO CONSTRUCT by: Robert A. Lyon Date: 03/06/14

Installed by: Cothran + Son Grading

OPERATION PERMIT by: Justin Henderson Date: 5-12-14

Existing System Inspected by: Date:

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