# IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 208015

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

PIN # 4710396992

APPLICANT: Thomas Martucci APPLICANT ADDRESS: 139 Windingwood Dr.

SITE ADDRESS: 140 High Lake Drive PHONE: 404-695-8566 ALT. PHONE: N/A

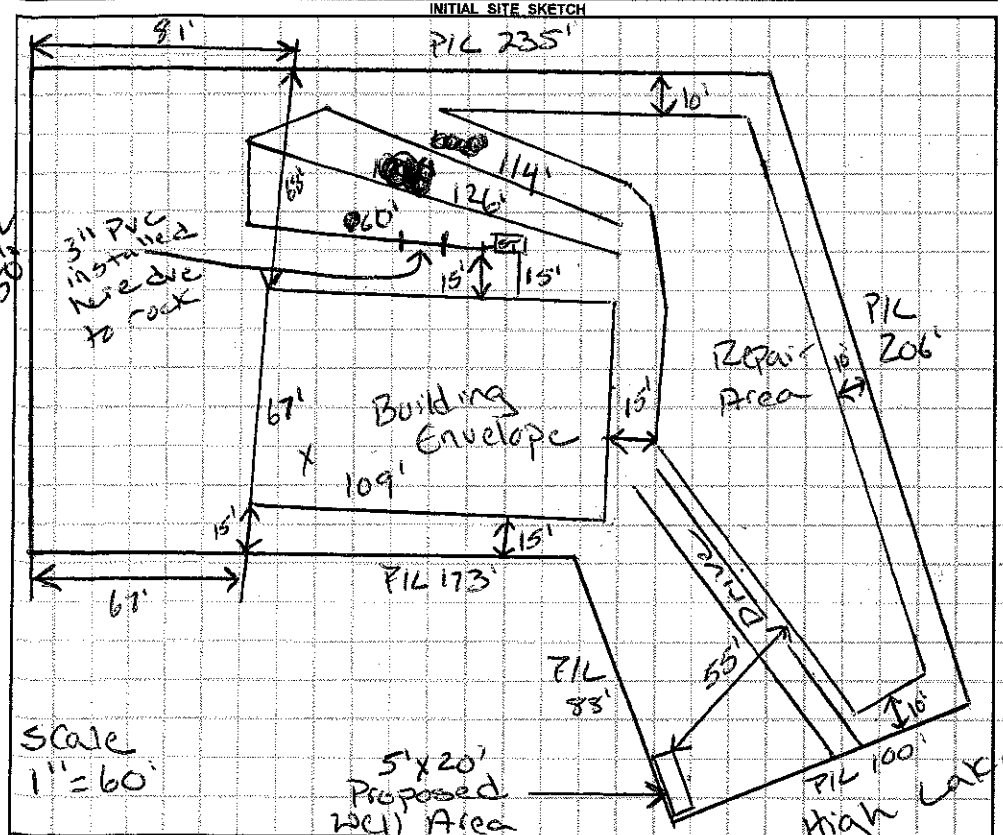
SITE DIRECTIONS: Buffalo Shoals Rd to Laurel Cove Rd TR Harborgate TL Harborwatch TL High Lake Dr.

SUBDIVISION: Harbor Watch SECTION: 1 LOT # 45 LOT AREA: 1.05 acres DESIGN FLOW: 360gpd L.T.A.R.: 0.3

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Septic Tank | 1000 (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 | 6 | ☑ Private |
| Pump Make | | Model | Serial # | Repair System Description: 50% Reduction | ☐ Other | No. Employees | | ☐ Public |
| # Nitrification Fields | 1 | # Lines 3 | Linear Ft: 300 | 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 a 25% Reduction System on contour with serial distribution

INITIAL SITE SKETCH




AS BUILT SKETCH

- 3" PVC ST marker installed
- Red Polylok filter installed
- Quick 4 Chambers installed

*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: Date: 2-11-15 Installed by: Hagar Byers Rental

IMPROVEMENT PERMIT by: Justin Henderson Date: 2-11-15 OPERATION PERMIT by: Justin Henderson Date: 1-21-16

AUTHORIZATION TO CONSTRUCT by: Justin Henderson Date: 2-11-15 Existing System Inspected by: Date:

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