# IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 180923

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

PIN # 4635-17-2879

APPLICANT: Olindo Mare APPLICANT ADDRESS: 106 Wescoe Ct. Mooresville NC 28117

SITE ADDRESS: 209 Quaker Rd Mooresville NC 28117 PHONE: 954-599-8800 ALT. PHONE: 704-506-0556

SITE DIRECTIONS: Brawley Sch Rd, TL on Quaker Rd, House at end in Cul-de-sac

SUBDIVISION: The Point SECTION: 1C LOT # 15/15A LOT AREA: 1.32ac + 0.34ac DESIGN FLOW: 600gpd L.T.A.R.: 0.3

Septic Tank: EXISTING 1500(gal) STB: Date:
Pump Tank: 1500 (gal) PT: 417 Date: 5-13-14
Pump Make: Orenco Model: PF-500-HC Serial #:
# Nitrification Fields: 1 # Lines: 2 Linear Ft: 800
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: PM 25% Reduction
Repair System Description: LP PPBPS
Maintenance Agreement Required: ☐ YES ☑ NO ☐ GRAVITY ☑ PRESSURE

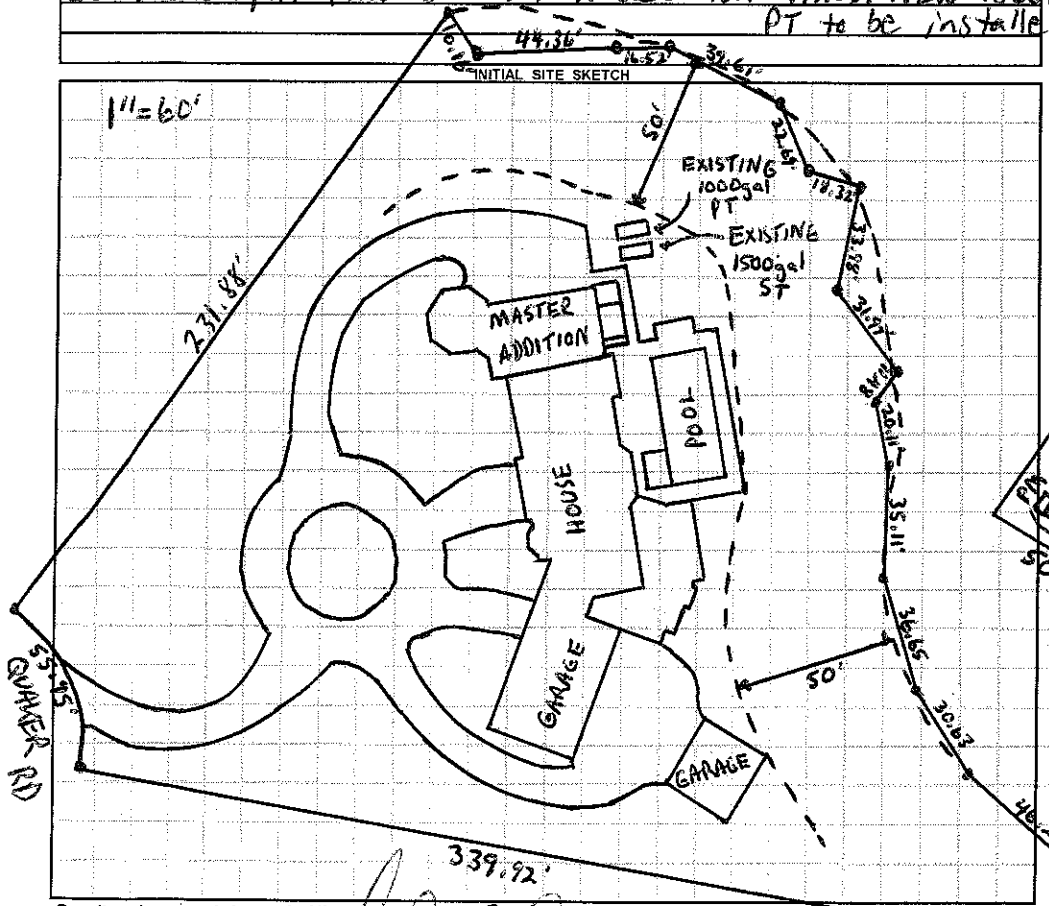
☑ Residence ☐ Business ☐ Other ☐ Slab ☑ Basement w/plumbing
No. Bedrooms: 5 No. Persons: 10 No. Employees: ☐ Crawl Space ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☑ Community

Comments / Conditions: *Add 1 SCH 40 ½" tap to PM, Flow Divider to be used to split flow between 2 addition lines. NEW 1500 gal PT to be installed

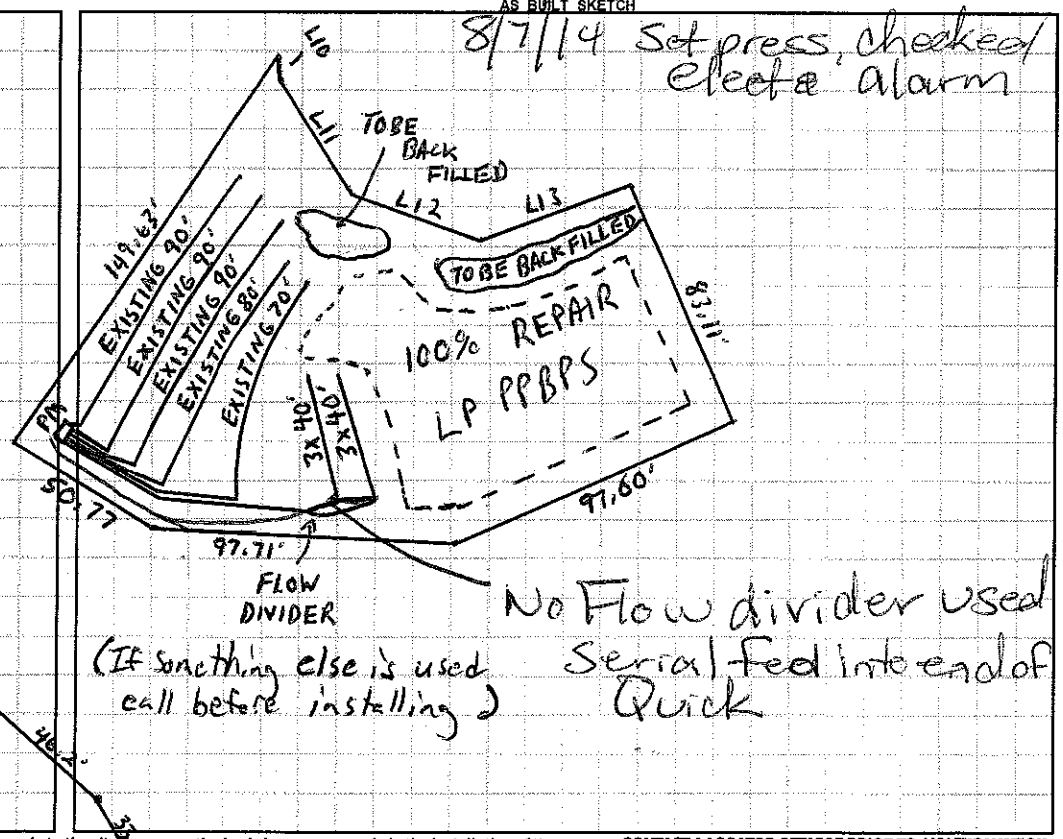
6/23/14 Checked 2 drainlines, used Quick 4. Supply line burial minimum 30" PT Checked 6/24/14

INITIAL SITE SKETCH




AS BUILT SKETCH

8/7/14 Set press, checked electr alarm




No Flow divider used Serial Fed into end of Quick

(If something else is used call before installing)

*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: 12/5/13 Installed by: Willie Christenbury

IMPROVEMENT PERMIT by: Date: 12-4-13 OPERATION PERMIT by: Date: 8/7/14

AUTHORIZATION TO CONSTRUCT by: Date: 12-4-13 Existing System Inspected by: Date:

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