IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 180304

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

PIN # 4626903087

APPLICANT: Robert Holman/Stonebridge APPLICANT ADDRESS: P.O. Box 4297 Mooresville, NC 28117

SITE ADDRESS: 156 Great Point Dr. Mooresville, NC PHONE: ALT. PHONE: Ron 704 400-1235

SITE DIRECTIONS: Brawley School Rd TL Great Point Dr on right

SUBDIVISION: The Point SECTION: 3 LOT # 279 LOT AREA: .927 Acre DESIGN FLOW: 480 gpd L.T.A.R.: .267

Septic Tank: ~~A~~min 1000 (gal) STB 333 1500 Date 12/5/14
Pump Tank 1000 (gal) PT 427 1500 Date 11/17/14
Pump Make Orenco Model PF100511 Serial # F50071
Nitrification Fields 1 # Lines 4 Linear Ft: 304
Trench Width min. 24" Max. Trench Bottom Depth ~~A~~ 36" Gravel Depth N/A

☒ New System ☐ Repair ☐ Expansion System Type: I II III (IV) V VI
System Description: Pump-LP-PPBPS
Repair System Description: LPPPBPS
Maintenance Agreement Required: ☒ YES ☐ NO ☐ GRAVITY ☒ PRESSURE

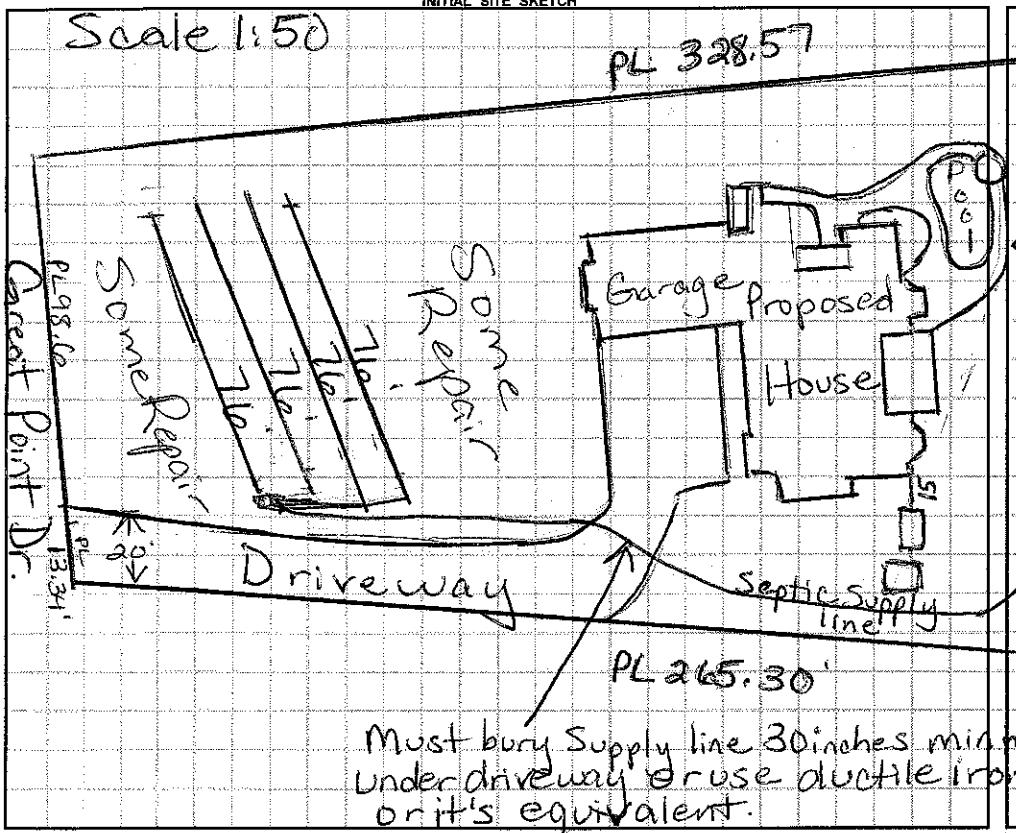
☒ Residence No. Bedrooms 4
☐ Business No. Persons
☐ Other No. Employees
☐ Slab ☐ Crawl Space
☒ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☒ Community

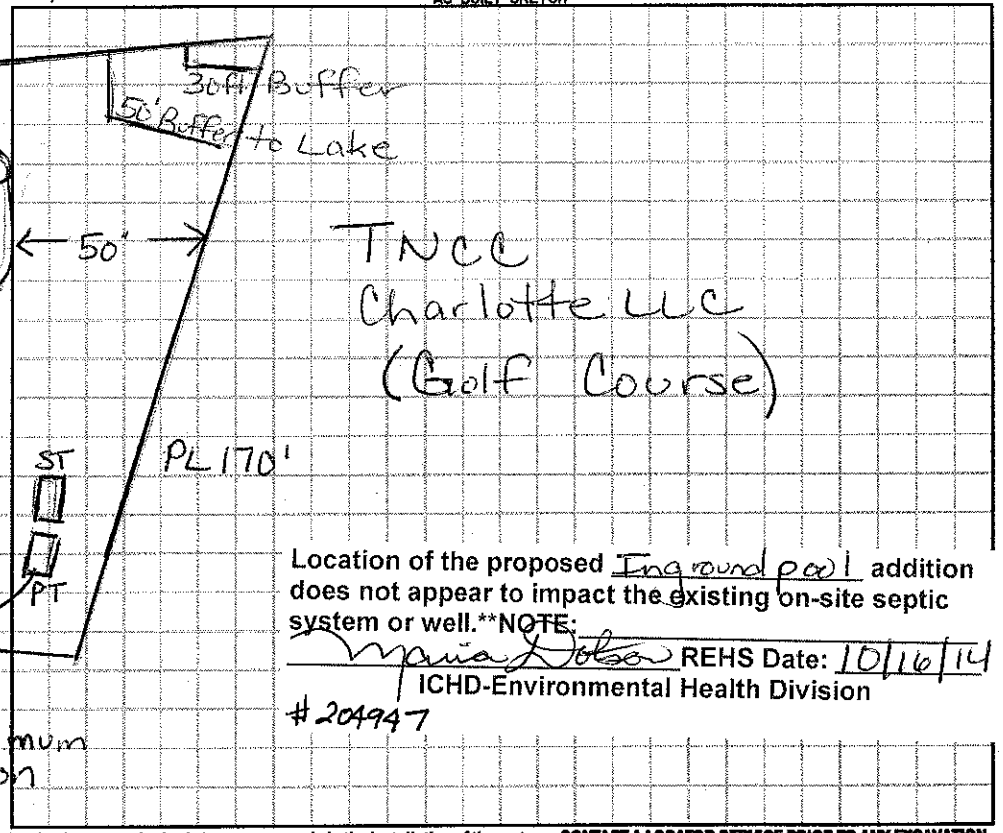
Comments / Conditions: ~~A~~ Refer to Crescent Communities On Site Sewage Construction Guidelines for ST Size & trench width

Keep Septic a minimum 10ft to PL. No vehicular traffic over Septic System. Keep ST/PT 15ft from any Cut 2ft or more. 5/32" hole

INITIAL SITE SKETCH



AS BUILT SKETCH



Location of the proposed Inground pool addition does not appear to impact the existing on-site septic system or well.**NOTE:

Maria Dotson REHS Date: 10/16/14
ICHD-Environmental Health Division
#20494-7

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: 10-20-14 Installed by: Piedmont Backhoe

IMPROVEMENT PERMIT by: Maria Dotson RS Date: 10/16/14 OPERATION PERMIT by: Maria Dotson RS Date: 2/5/15

AUTHORIZATION TO CONSTRUCT by: Maria Dotson RS Date: 10/16/14 Existing System Inspected by: Date:

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