IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

130.00 Ft. d

PERMIT# 130427 PIN# 4625755292 DATE 8/23/05

OWNER OR CONTRACTOR GM Helms Construction PHONE: Business 895-9000 Home Greg 363-5353

ADDRESS 18518 Statesville Rd Cornelius, NC 28031

LOCATION

SUBDIVISION The Point BLOCK / SECTION 5 LOT 560 LOT AREA 1.48 Acre SITE CLASS. PS DESIGN FLOW 600gpd L.T.A.R. .25

Septic Tank: 1500 Gallons; STB 338 Date 3-10-06
Pump Tank: 1500 Gallons; PT 477 Date 4-2-06
Pump Make: Myers Model ME 50 Serial No.
Nitrification Field: No. Fields 1 Square Feet 1800' Linear Feet 600'
No. Lines 5 @ 120' Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

☒ New System ☐ Repair System Type: I, II, III, IV, V, VI
System Description: Pump - 25% Reduction
Repair System Description: Same
Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home No. Bedrooms 5
☐ Mobile Home No. Bathrooms 5
☐ Business No. Employees
☐ Other
☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

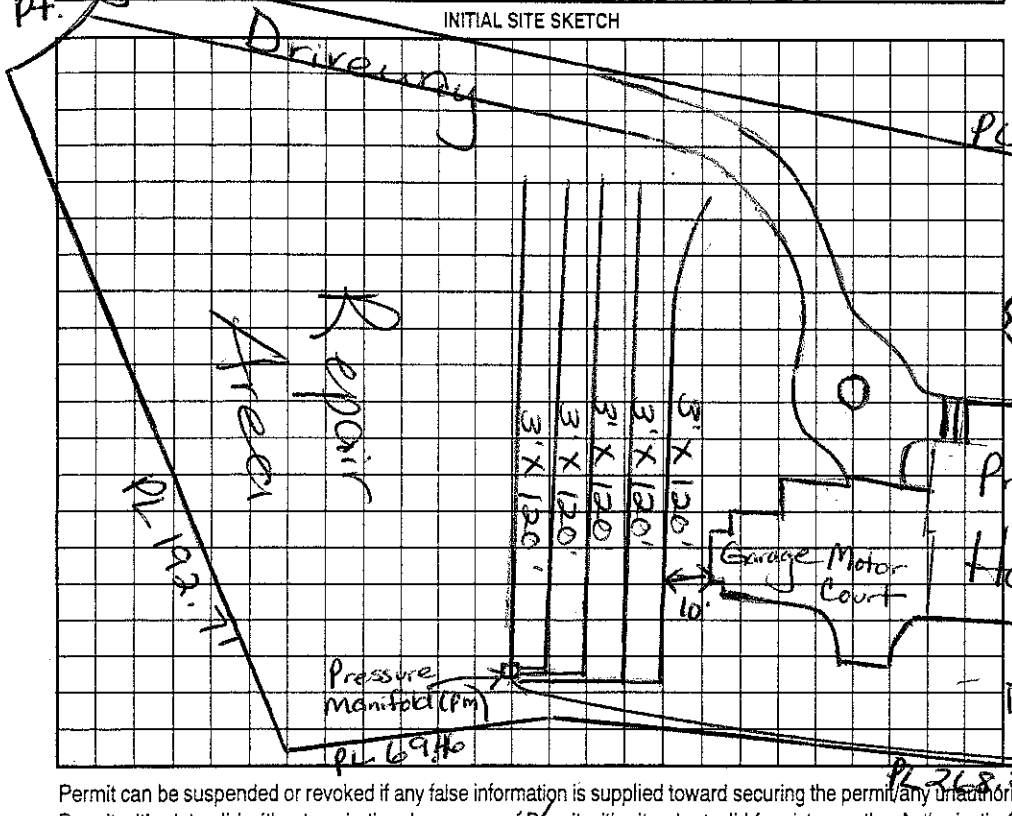
Water Supply: ☐ Individual ☒ Public ☒ Community

Comments/Conditions: Keep Septic System at least 50' from lake, 10' from PL & 15' from Pool cut.

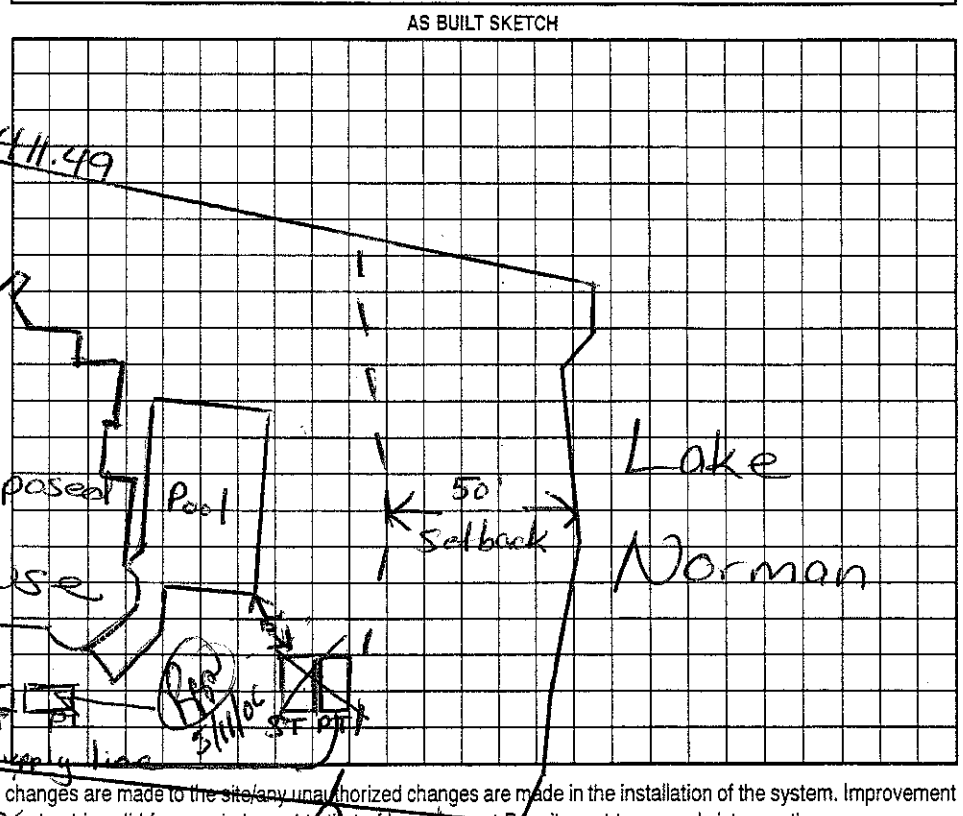
Comments/Conditions: 11/4/05 Installed EZ Flow for Drainfield Checked tanks 5/12/06 MD

Scale 1:50

INITIAL SITE SKETCH



AS BUILT SKETCH



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. Improvement Permit with plat valid without expiration. Improvement Permit with site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: [signature] date 8/25/05 Installed by: R&R

Improvement Permit by: Maint HH Dotson RS date 8/23/05 Operation Permit by: Maint HH Dotson RS date 7/18/06

Authorization to Construct by: Maint HH Dotson RS date 8/23/05 Existing System Inspection by: date

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK