11:30

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 140350 PIN# 4614743782 DATE 2-2-07

OWNER OR APPLICANT E. Muise / Lake Norman Signature Homes PHONE Business 704-235-3082 Home 704-881-1574

ADDRESS 514 Williamson Rd Mooresville

LOCATION Brawley School Rd TR Tuskarora TR Sunstede

SUBDIVISION C L & T BLOCK / SECTION 6 LOT 281 LOT AREA .93 Ac. SITE CLASS. PS DESIGN FLOW 480 gpd L.T.A.R. .3 gpd/ft²

Septic Tank: ~~1000~~ 1500 Gallons: STB 338 Date 5/27/08

Pump Tank: ~~1000~~ 500 Gallons: PT 477 Date 7/3/08

Pump Make: Goulds Model WE1012HH Serial No.

Nitrification Field: No Fields 1 Square Feet 1600 Linear Feet 270

No Lines 4 Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth N/A ☐ Gravity ☒ Pressure

☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI

System Description: LP Panel

Repair System Description: LP Panel

Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 4 No. Persons 8 No. Employees

Water Supply: ☒ Individual ☐ Public ☐ Community

☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

Comments/Conditions: Supply line under drive with sleeve and 30" compacted cover to top of pipe

Before AC: Properly abandon existing well & submit certification to Health Dept

Comments/Conditions: 60, 80, 70, 60

3/16" hole drilled

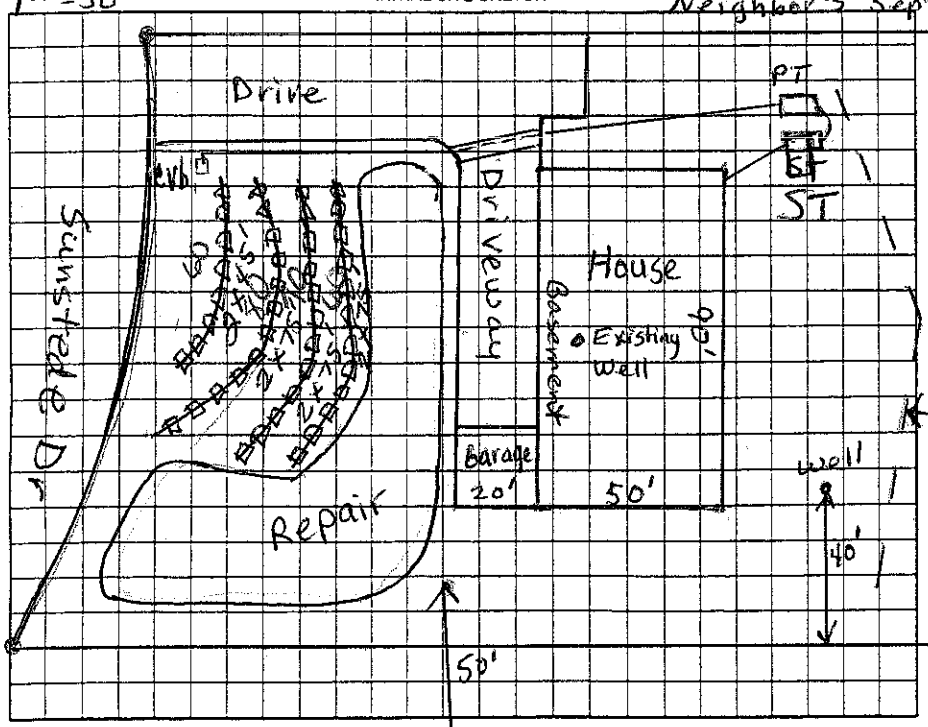
9/4/08 Checked lines & tanks

9/29/08 Pres. Elect. & Alarm checks

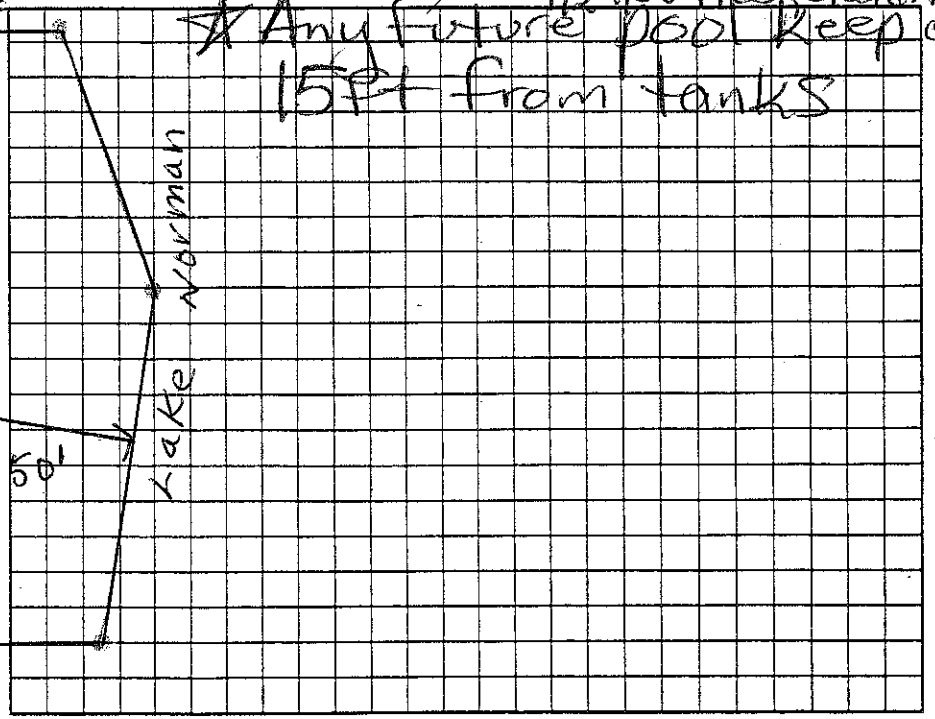
★ Any future pool keep 15Ft from tanks

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: Elizabeth T Muise Neighbor's well date 9/5/07 Installed by: Kevin Hallmark

Improvement Permit by: Judy Melville date 2-2-07 Operation Permit by: Mamie K Colson date 9/29/08

Authorization to Construct by: Judy Melville date 12-12-07 Existing System Inspection by: _____ date _____

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