IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # ~~14958~~ 14958

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

PIN # 4624270509 201200

APPLICANT: Alan Simonini Builders ~~APPLICANT~~ STATE ADDRESS: 188 Blarney Rd Mooresville NC

SITE ADDRESS: 501E Morehead Ste 4 Charlotte NC 28202 PHONE: ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd LR Stonemarker TL Blarney on Rt

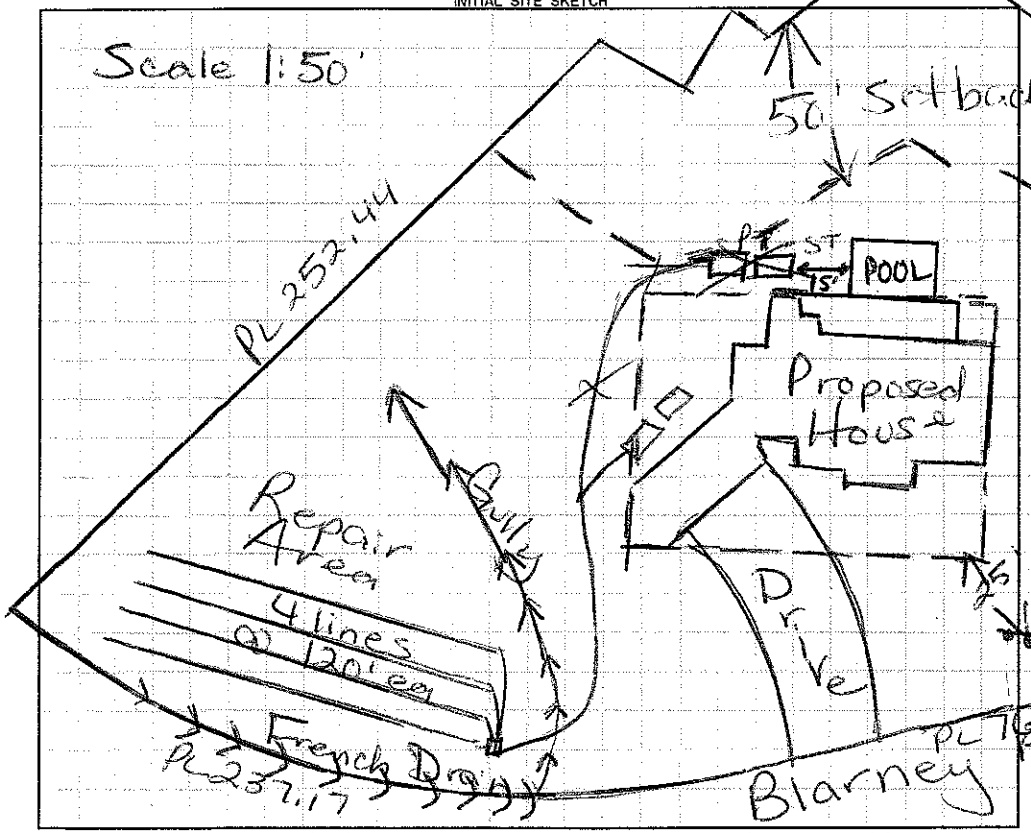
SUBDIVISION: CLAT X COWANS FORD SECTION: 6 LOT # 1708 LOT AREA: 1.394c DESIGN FLOW: 480gpd L.T.A.R.: .25

Septic Tank	1000 (gal)	STB	794	Date	4-7-14	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms	4	Water Supply
Pump Tank	1000 (gal)	PT	27	Date	4-15-14	System Description:	Pump-PM-25% Reduction			☐ Business	No. Persons		☒ Private
Pump Make	Gould's	Model	WE0512MU	Serial #		Repair System Description:		1 P Panel Blk.		☐ Other	No. Employees		☐ Public
# Nitrification Fields	1	# Lines	4	Linear Ft:	480'	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: Note: French Drain to be installed 10ft upslope From DrainField 48" Depth & daylighted out Lake Norman

This permit replaces previous permit from 2/24/05! Only house location was changed. Original soil & Site assessment done by B. Freeman & Gary McNelly.

INITIAL SITE SKETCH



AS BUILT SKETCH

INSTALLED SEPT 96'
CHECKED LINES & TANKS & PM BA 5-29-14
CHECKED FRENCH DRAIN BA 6-2-14

The proposed / existing Pool addition does not appear to impact the existing septic system.

**NOTE:

R.S.

Date: 2-5-14

ICHD-Environmental Health Division

SET 2' PM CHECK. ELEC.

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: X Date: Installed by:

IMPROVEMENT PERMIT by: RS Date: 8/22/13 OPERATION PERMIT by: Date: 7-2-14

AUTHORIZATION TO CONSTRUCT by: RS Date: 8/22/13 Existing System Inspected by: Date:

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