IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 205355

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

PIN # 4760-96-7599

APPLICANT: JOHN SPRINGSTEAD APPLICANT ADDRESS: 158 ELECTRA DR.

SITE ADDRESS: SAME PHONE: 704-957-7381 ALT. PHONE:

SITE DIRECTIONS: SHINNVILLE RD TL SANOMA, TR ELECTRA

SUBDIVISION: SHINNVILLE ESTATES SECTION: 2 LOT # 21 LOT AREA: 1.8 Ac DESIGN FLOW: 360 L.T.A.R.: .3

Septic Tank 1000 (gal)	STB 160	Date 12/8/14	☒ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms 3	Water Supply
Pump Tank (gal)	PT	Date	System Description: 25% REDUCTION		☐ Business	No. Persons	☒ Private
Pump Make	Model	Serial #	Repair System Description: SAME		☐ Other	No. Employees	☐ Public
# Nitrification Fields 1	# Lines 3	Linear Ft: 300'	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space	☐ Community
Trench Width 36"	Max. Trench Bottom Depth 24"	Gravel Depth		☒ GRAVITY ☐ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing	

Comments / Conditions: SYSTEM INSTALLED AT 39"-40" TRENCH BOTTOM. 4" TO BE CUT OFF TOP TO MAKE 36" TRENCH BOTTOM. PITS EVALUATED AT ENDS OF SEPTIC LINES.

ANY WELL IS TO BE 100' FROM SEPTIC. MOTTLING SAP INCH AT 24". SAP IN PIT AT 51"-52".

INITIAL SITE SKETCH

SEE ATTACHED DRAWING BY ICHD

RA

AS BUILT SKETCH

P6 0-43 B/L C SBK/ABK Fi SS,SP .3

43-52 RCL SBK FR,SS,SP

52+ SL SAP VFR,SS,SP

P7 0-39 RC, SBK FR,SS,SP,SMP

39-60 RCL, SBK FR, SS, SP .3

4" CUT OFF DRAINFIELD AREA. 36" TRENCH BOTTOM.

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**

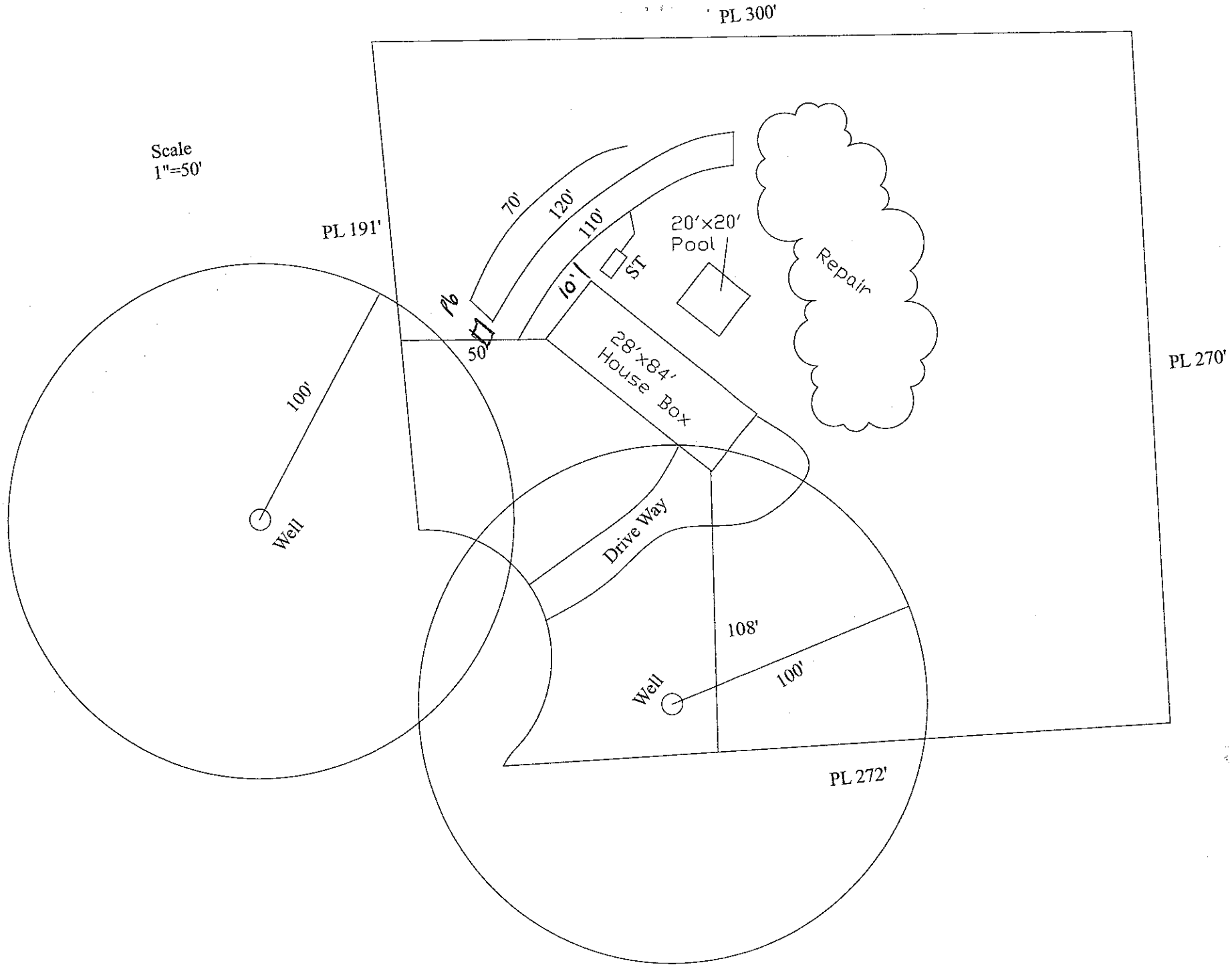
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 9/22/14 Installed by: RAINES BACKHOE & GRADING

IMPROVEMENT PERMIT by: APPROVED Date: SEP 18 2014 OPERATION PERMIT by: APPROVED Date: APR 06 2015

AUTHORIZATION TO CONSTRUCT by: APPROVED Date: SEP 18 2014 Existing System Inspected by: Date:

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


PL 300'
Scale
1"=50'
PL 191'
70'
120'
110'
10'
ST
20'x20'
Pool
Repair
50'
28'x84'
House Box
PL 270'
100'
Well
Drive Way
108'
Well
100'
PL 272'