IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # H2737 20

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

PIN # 4664166917

APPLICANT: DAVID & KARA KUNZ APPLICANT ADDRESS: 14823 CHARTER HOUSE LN HUNTERSVILLE

SITE ADDRESS: 148 Burnell Place, Davidson PHONE: ALT. PHONE:

SITE DIRECTIONS: ANNISTON WAY, TR BURNELL ON R - 148 Burnell Place

SUBDIVISION: ANNISTON SECTION: LOT # 70 LOT AREA: 2.052 / .228 (SFE) DESIGN FLOW: 600 L.T.A.R.: .275 (.1 R)

HP

Septic Tank 1500 (gal) STB 4449 Date 3-6-15
Pump Tank 1500 (gal) PT 4477 Date 9-18-15
Pump Make Liberty Model Serial #
Nitrification Fields 1 # Lines 6 Linear Ft: 360'
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth —

☒ New System ☐ Repair ☐ Expansion System Type: I II III (IV) V VI
System Description: LP PANEL BLOCK
Repair System Description: DRIP
Maintenance Agreement Required: ☒ YES ☐ NO ☐ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 5
☐ Business No. Persons
☐ Other No. Employees
☐ Slab ☒ Crawl Space
☒ Basement w/ plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions:

7/21/15 Checked lines & tanks & set 2PP Pressure Checked Elect & Alarm

INITIAL SITE SKETCH

SEE PLAN FROM MICHAEL ATHANAS & ASSOCIATES

APPROVED BY ICHD

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. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

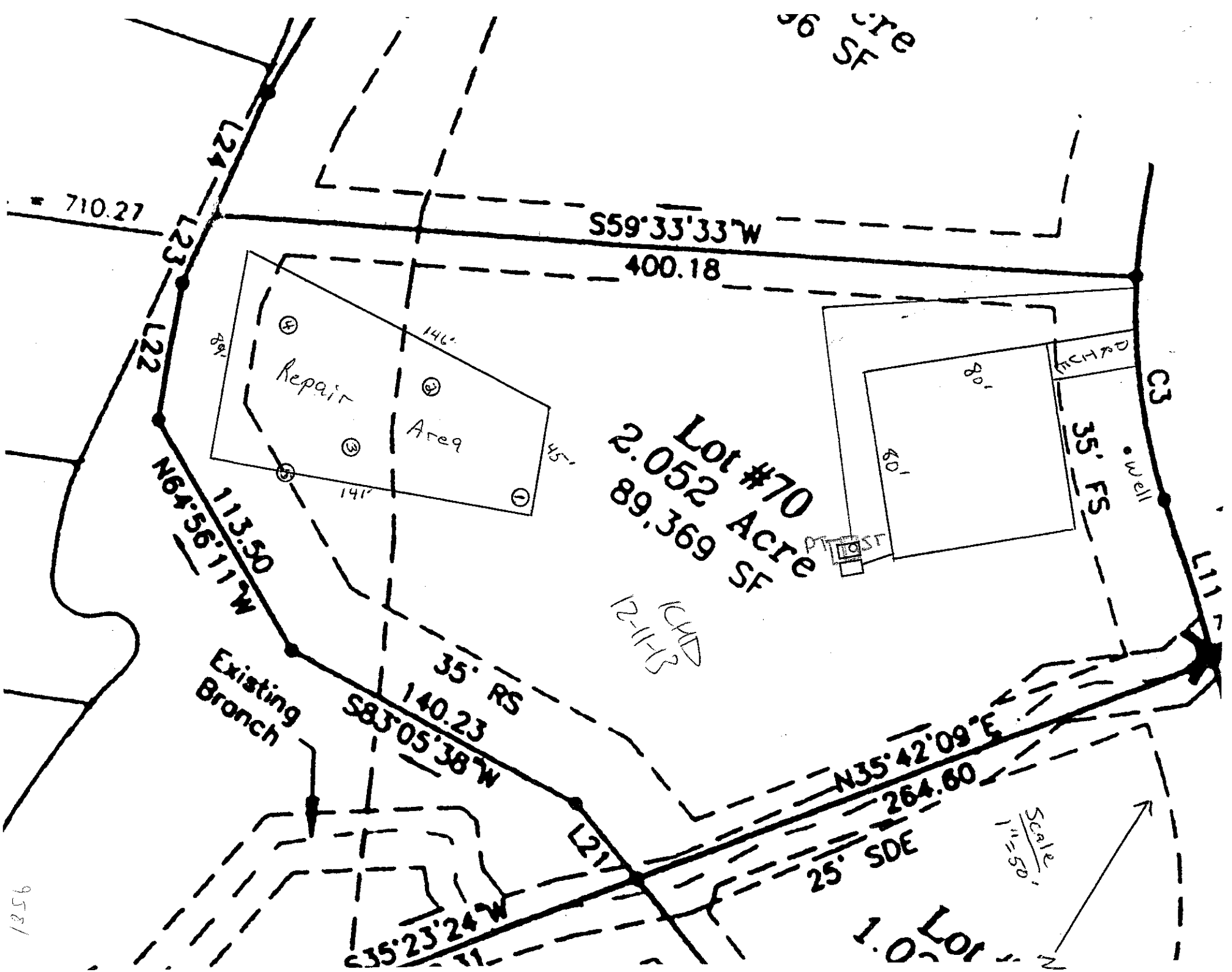
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

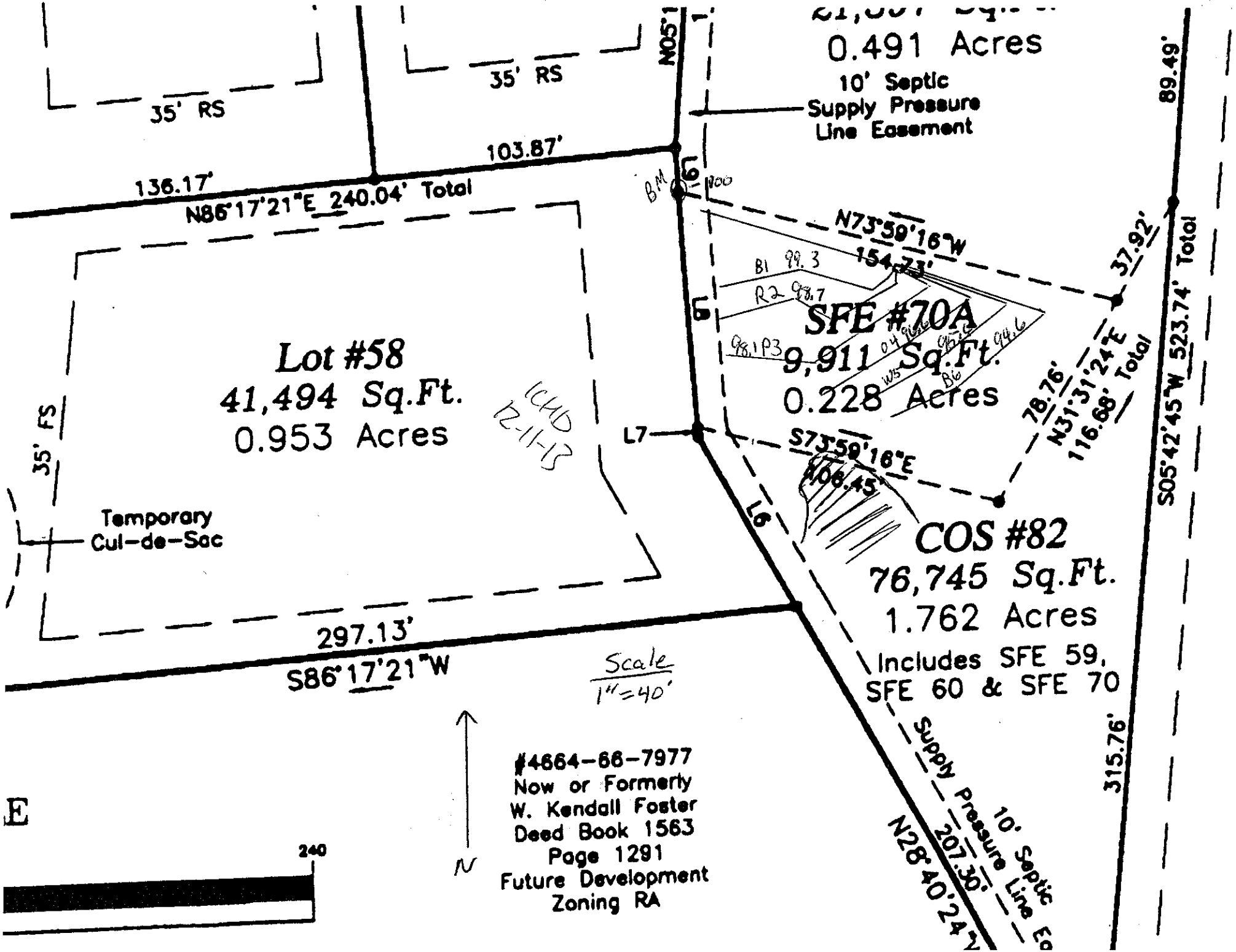
Owner / Applicant Signature: Date: 9-3-14 Installed by: Richard Abernathy

IMPROVEMENT PERMIT by: Date: 12-11-13 OPERATION PERMIT by: Maria Dotson RS Date: 7/22/15

AUTHORIZATION TO CONSTRUCT by: Date: 9-2-14 Existing System Inspected by: Date:

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


= 710.27
L24
L23
L22
S59°33'33"W
400.18
C3
L11
Repair
Area
89'
146'
141'
45'
Lot #70
2.052 Acre
89,369 SF
80'
80'
ORCHARD
35' FS
well
PT
ICHD
12-11-13
N64°56'11"W
113.50
35' RS
140.23
S83°05'38"W
Existing
Branch
N35°42'09"E
264.60
25' SDE
L21
S35°23'24"W
Scale
1"=50'
Lot


35' RS
35' RS
N05°1
0.491 Acres
10' Septic
Supply Pressure
Line Easement
89.49'
103.87'
136.17'
N86°17'21"E 240.04' Total
BM
N73°59'16"W
154.73'
37.92'
SFE #70A
9,911 Sq.Ft.
0.228 Acres
Lot #58
41,494 Sq.Ft.
0.953 Acres
ICHD
12-11-13
35' FS
L7
S73°59'16"E
106.45'
78.76'
N31°31'24"E
116.68' Total
S05°42'45"W 523.74' Total
Temporary
Cul-de-Sac
L6
COS #82
76,745 Sq.Ft.
1.762 Acres
Includes SFE 59,
SFE 60 & SFE 70
297.13'
S86°17'21"W
Scale
1"=40'
315.76'
Supply Pressure 207.30'
10' Septic Line
N28°40'24"
#4664-66-7977
Now or Formerly
W. Kendall Foster
Deed Book 1563
Page 1291
Future Development
Zoning RA
240