Site Address: 127 Hawks Landing Drive - Troutman

205425 Pd $500 2-19-13

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 176899

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

PIN # 4740 62 3325

APPLICANT: ELG Investments LLC APPLICANT ADDRESS: 16108 North Point Rd Huntersville NC 28078

SITE ADDRESS: 127 Hawks Landing Dr ~~Statesville~~ Troutman NC 28166 PHONE: 704-578-4951 ALT. PHONE:

SITE DIRECTIONS: 21 N TL Flower House Lp TL Hawks Landing on corner of Jayhawk Ct

SUBDIVISION: Hawks Landing SECTION: LOT # 18/18A LOT AREA: .534 Ac DESIGN FLOW: 480gpd L.T.A.R.: .3gpd/ft²

Septic Tank	1000 (gal)	STB 760	Date 7/6/15	☒ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms 4	Water Supply
Pump Tank	1000 (gal)	PT 363	Date 7/3/15	System Description: 25% Reduction pm				☐ Business	No. Persons	☒ Private
Pump Make		Model	Serial #	Repair System Description: LP PPBPS				☐ Other	No. Employees	☐ Public
# Nitrification Fields 1	# Lines 3		Linear Ft: 402	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space	☐ Community
Trench Width 36"	Max. Trench Bottom Depth 36"		Gravel Depth NA		☐ GRAVITY	☒ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing	

Comments / Conditions: Septic Field Easement located on Lot 9
*HOLD AC UNTIL EASEMENT RECORDED

*SUPPLY LINE CHECKED ON REAR OF PROPERTIES LOT 6, 7, 8, & 9. 9/23/14 SC

TAP SIZES CHANGED. SIZE PUMP ACCORDINGLY. MEMO ATTACHED 11/20/14 SC

INITIAL SITE SKETCH

(Off-site septic)

UPDATED HOUSE POSITION & TANKS SUPPLY LINE LOCATION ATTACHED SC

See Plan from
The Oaks Group, PA
Kathleen Saunders, LSS
Approved by ICHD

✓ NEIGHBORING WELL DRILLED TOO CLOSE TO PROPOSED TANKS. TO SHIFT TANKS ACCORDING. (MEMO ATTACHED) SC

AS BUILT SKETCH

	Date	Initials
Drain Lines Checked	11/14/15	SC
Tanks Checked	9/14/15	SC
Pressure Manifold or Valve Box Checked	11/14/15	SC
Pressure Head Set	9/15/15	SC
Electrical Checked		
Floats Set	9/15/15	SC
Alarm Checked		
Maintenance Contract Y / N	—	—

SUPPLY LINE CHECKED UNDER HAWKS LANDING DR. NO SLEEVE 30"-40" DEEP. ✓ OK 9/11/15 SC

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**

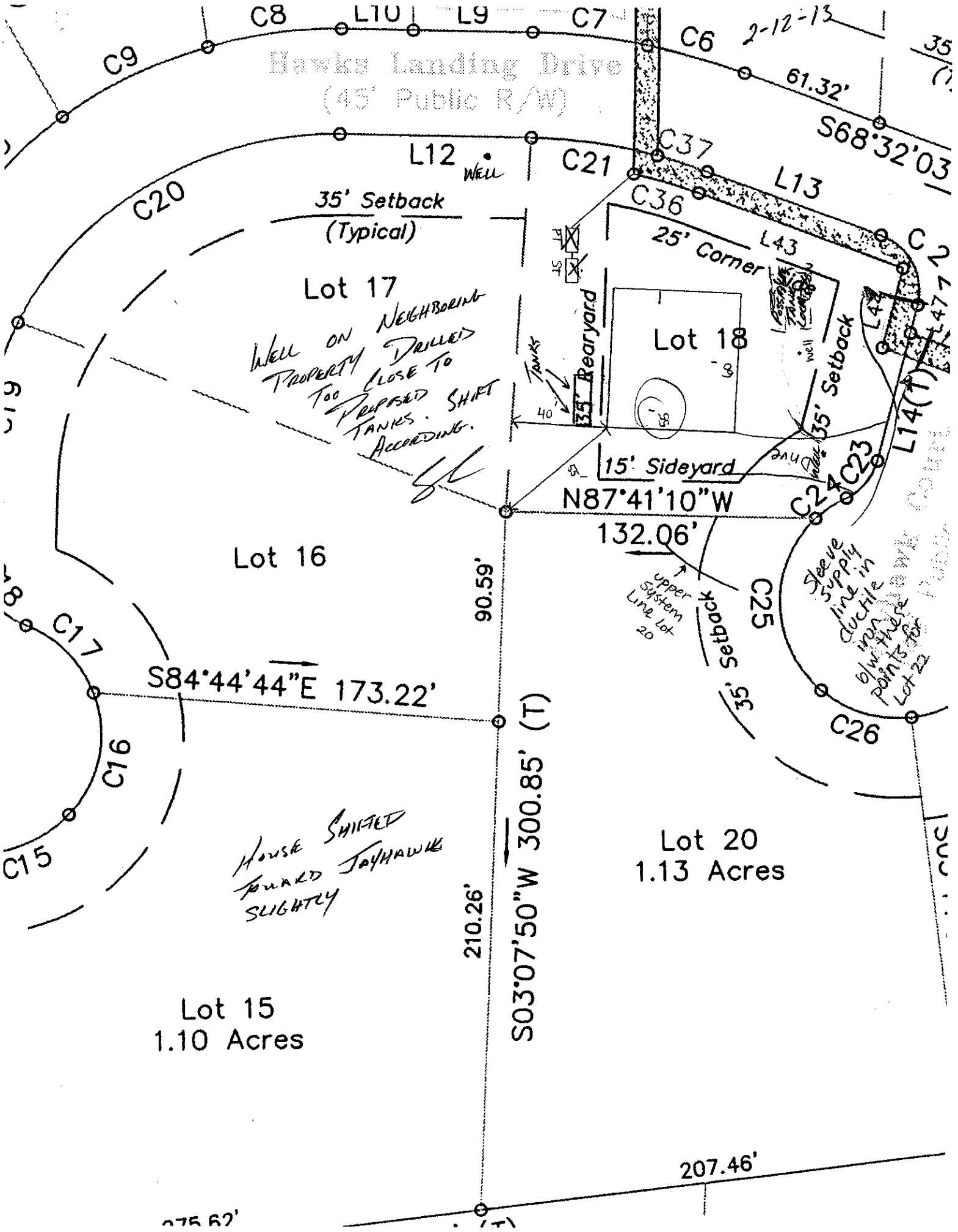
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

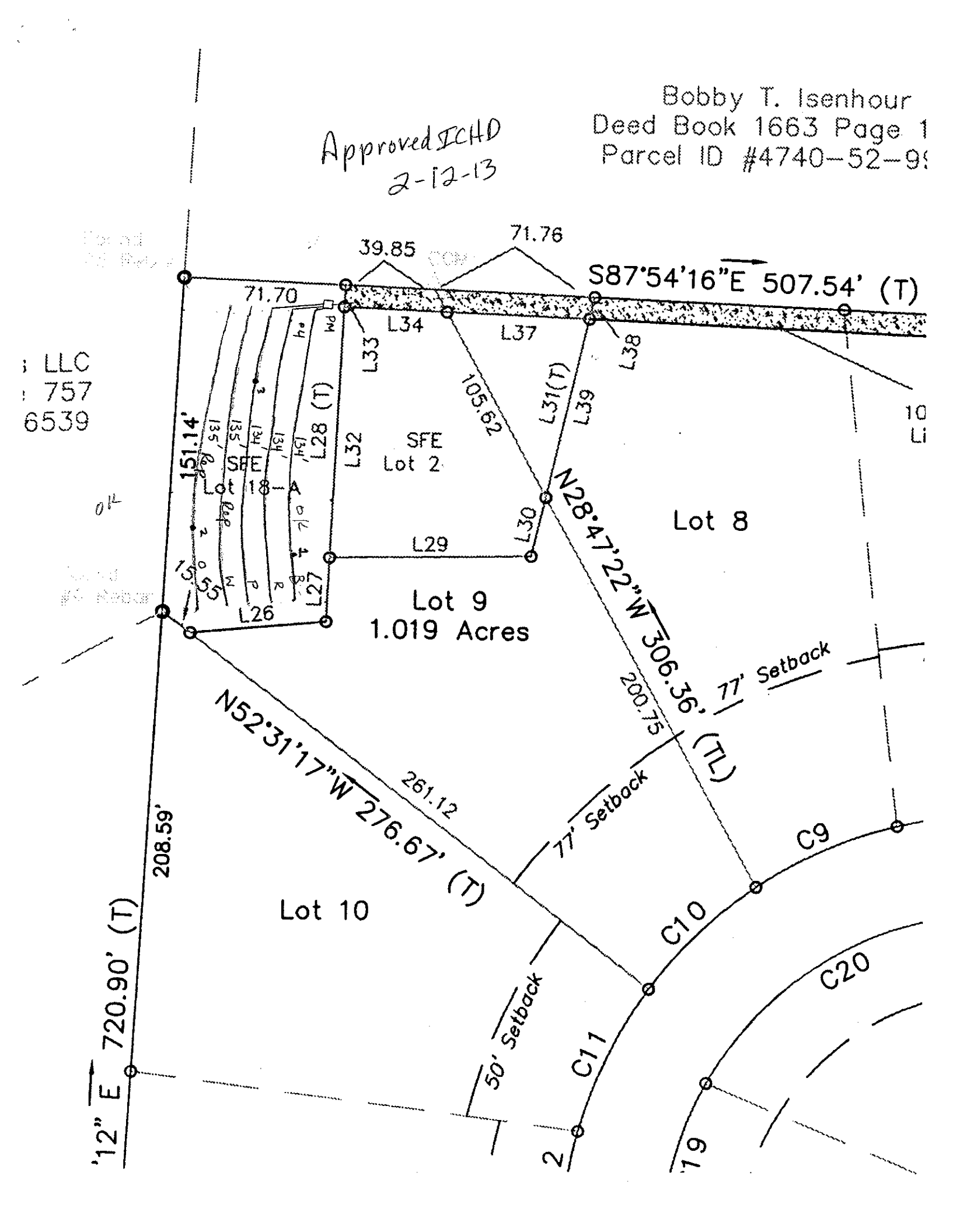
Owner / Applicant Signature: Kathleen Saunders Date: 2-19-13 Installed by: AJ Backhoe

IMPROVEMENT PERMIT by: Angie Miller REHS Date: 2-12-13 OPERATION PERMIT by: Marsha H. Dotson RS Date: 10/29/15

AUTHORIZATION TO CONSTRUCT by: APPROVED Date: SEP 08 2014 Existing System Inspected by: Date:

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


Hawks Landing Drive
(45' Public R/W)
2-12-13
C8
L10
L9
C7
C6
C9
61.32'
S68°32'03
L12
WELL
C21
C37
L13
C20
35' Setback
(Typical)
C36
25' Corner
L43
C 2
Lot 17
WELL ON NEIGHBORING PROPERTY DRILLED TOO CLOSE TO PROPOSED TANKS. SHIFT ACCORDING.
Tanks
35' Rearyard
Lot 18
-3
well
35' Setback
L42
L47
L14(T)
40'
55'
15' Sideyard
N87°41'10"W
132.06'
C24
C23
Lot 16
90.59'
upper System Line Lot 20
C25
Sleeve supply line in ductile iron w/ these points for Lot 22
C17
S84°44'44"E 173.22'
35' Setback
C26
C16
C15
House Shifted toward Jayhawks slightly
Lot 20
1.13 Acres
210.26'
S03°07'50"W 300.85' (T)
Lot 15
1.10 Acres
207.46'


Approved ICHD
2-12-13
Bobby T. Isenhour
Deed Book 1663 Page 1
Parcel ID #4740-52-9
39.85
71.76
S87°54'16"E 507.54' (T)
71.70
L33
L34
L37
L38
105.62
L31(T)
L39
L28 (T)
L32
SFE
Lot 2
SFE
Lot 18
151.14'
L30
Lot 8
L29
L27
L26
Lot 9
1.019 Acres
N28°47'22"W 306.36' (TL)
200.75
77' Setback
N52°31'17"W 276.67' (T)
261.12
77' Setback
208.59'
Lot 10
C9
C10
C20
50' Setback
C11
'12" E 720.90' (T)

Updated 9/15/15
Test - Survey Line Location
1" = 40'
Jaybawk Court
Public R/W
50' Radius
Proposed House
Septic
Reserve
Survey Line
Jaybawk Court
Landing Drive
5' Public R/W
ROAD
Line Easement
Setback
Sideyard
Rearyard
35' Setback
25' Setback
15' Sideyard
18R
19R
70X70
165.8
178.3
132.06'
N87°41'10"W
0.534 acres
1.614 acres
0.502 ac
Lot
S68°32'03"E 226.16'
S61°56'19"E
104.01.32'
100.00'
5,288 +/- Sq. Ft.
In Drive & Walk
68'
29'
L10
L9
L8
L7
L6
L5
L4
L3
L2
L1
C1
C2
C3
C4
C5
C6
C7
C23
C24
C25
C26
C27
C30
C34
C36
C37
L43
L44
L45
L46
L47
L47(T)
L47(M)
69.20'
62.4'
42.6'
37.2'
73.22'
800.59'
35' Setback
(Typical)
Q2.7