WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1901642 WELL ID MW7

LOCATION OF WATER WELL

County	Shawnee	Section	31	Township	11	Range	16 ✓E W	Fraction	NW ¼ SE ¼ NW ¼
Latitude	39.0536	Longitude	-95.68187	Datum	WGS84	Elevation	916		

WATER WELL LOCATION

☐ at owner's address

625 SW Polk St, Topeka, KS

WATER WELL OWNER

Name	
Business	KDHE (625 SW Polk Street)
Address	1000 SW Jackson Topeka KS 66612

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.:

KDHE / EPA Project Code: U4-089-15650

Site Name: 625 SW Polk Street

KDHE UIC Class V Form Completed: ☐ Yes ☐ No

County/Local Permit Required? ☐ Yes ☐ No

Permit Obtained? ☐ Yes ☐ No Permit ID:

Oil/Gas Lease Name & Well #:

CONSTRUCTION

Casing: Height above land surface: -3.48 in.

Is casing height less than 12 inches? ✓ Yes ☐ No

Blank Casing type: ThermalPlastic

1st interval: 0 ft. to 3 ft.; Diameter 2 in.

Casing Joint: : Threaded Weight: 0.15 lbs/ft

Wall thickness or gauge no.:

2nd interval: ____ ft. to ____ ft.; Diameter ____ in.

Casing Joint: : ____ Weight: ____ lbs/ft

Wall thickness or gauge no.:

3rd interval: ____ ft. to ____ ft.; Diameter ____ in.

Casing Joint: : ____ Weight: ____ lbs/ft

Wall thickness or gauge no.:

Screen / Perforation material: PVC

Specify if other:

Screen / Perforation openings: Mill slot

1st interval 3 ft. to 12 ft. Slot Size ____ ____

2nd interval ____ ft. to ____ ft. Slot Size ____ ____

3rd interval ____ ft. to ____ ft. Slot Size ____ ____

WELL WATER USE

Environmental Remediation / Monitoring Monitoring

Additional info if required:

# of Boreholes # of Dewatering Wells

COMPLETION

Depth of completed well: 12 ft.

Depth(s) groundwater encountered: ☐ Dry Well

(1) ____ ft.; (2) ____ ft.; (3) ____ ft.;

Static water level in well: 8.22 ft.

Date measured: 01/16/2026

Measured from: ✓ Top of Casing or ☐ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: ____ gpm

Pump Test Date: Water level was:

____ ft. after ____ hours pumping ____ gpm

____ ft. after ____ hours pumping ____ gpm

Pump Information:

Pump Installed? ☐ Yes ☑ No Date:

Pump Type: Horsepower: Volts:

Drop Pipe Diameter: in. Drop Pipe Length: ft.

Water well disinfected? ☐ Yes ☐ No

Date disinfected (mm/dd/yy):

CONSTRUCTION

Borehole interval:

from 0 to 12 ft.

from ____ to ____ ft.

from ____ to ____ ft..

Borehole diameter:

7.25 in.

____ in.

____ in.

Grout:

1st Interval: 0 ft. to 1 ft. Grout material: Neat Cement

2nd Interval: 1 ft. to 2 ft. Grout material: Bentonite

3rd Interval: ____ ft. to ____ ft. Grout material:

Gravel pack: Not Used

1st Interval: 2 ft. to 12 ft. Gravel Size: ☐

2nd Interval: ____ ft. to ____ ft. Gravel Size: ☐

3rd Interval: ____ ft. to ____ ft. Gravel Size: ☐

DESIGNATED PERSON Colin Groves

WELL COMPLETION DATE 11/13/2025

CONTRACTOR BUSINESS NAME Larsen And Associates

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT
Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367

WATER WELL RECORD (WWC-5) Constructed KOLAR DOC ID 1901642 WELL ID MW7

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Well Owner		Well Owner Business	KDHE (625 SW Polk Street)						

NEAREST SOURCE OF POTENTIAL CONTAMINATION or ☐ No potential source of contamination within 100 ft.

Source:	Source:
Distance from well (ft): Direction from well:	Distance from well (ft): Direction from well:
Source description:	Source description:
Required information for local entity? ☐ Yes ☐ No	Required information for local entity? ☐ Yes ☐ No

LITHOLOGIC LOG **AQUIFER, if known**

FROM	TO	LITHOLOGY
0	3	clay-lean,silty
3	7	clay-lean,sandy
7	8.5	shale,moderately weathered
8.5	12	limestone,unknown

COMMENTS

The KDHE Water Well Program will be contacted in advance to determine an appropriate and protective procedure when this well is to be abandoned and plugged.

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 11/13/2025 . I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 03/26/2026 under the business name of Larsen And Associates , KS Water Well Contractor's License No. 757 under the authority of the designated person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the designated person at its submittal: Colin Groves . Send one copy to the water well owner and the contractor should retain one copy.

NOTE: Figures exhibited within this report are only to be used within the context of this report. Placement of property lines, wells, structures, and roads is based on the available information from county appraiser maps, surveys, site visits, and/or previous vendor reports and should be considered approximate.

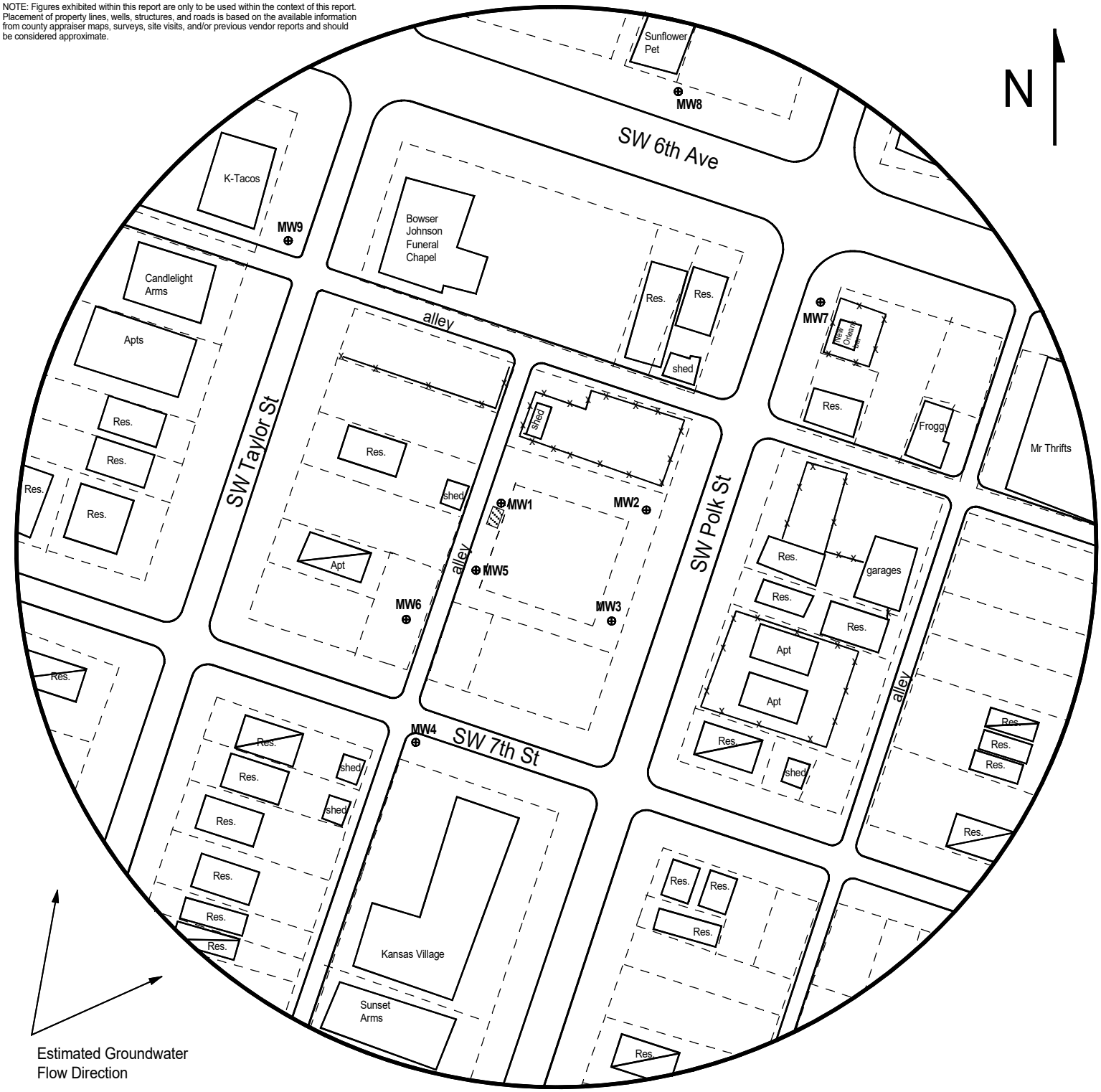

FIGURE 2 - 500 FT RADIUS AREA BASE MAP

larsen & ASSOCIATES, INC.

1311 E 25th St., Suite B, Lawrence, KS 66046
Office: (785) 841-8707

PROJECT:

625 SW Polk Street
625 SW Polk Street,
Topeka, KS
KDHE ID: U4-089-15650
Date: 1/2/25

0 100 feet

LEGEND:

- Former UST Basin
- Building with Basement
- ⊕ Proposed Monitoring Well
- X Proposed Soil Boring
- F Fire Hydrant
- ✳ Tree/Bush
- OH Overhead Lines (25-40 ft high)
- S Sewer (2 - 6 ft BGS)
- G Gas (2 - 6 ft BGS)
- T Telephone (2 - 6 ft BGS)

NOTE: Utility depths and locations are approximate.
NOTE: SB5 & SB6 will be drilled to collect hydrologic samples.

DENNIS L HANDKE

1820 NW 59th Terrace
TOPEKA, KANSAS 66618
785-286-4047 Home

Jess Chapman
Larsen & Associates
1311 E. 25th Street, Suite B
Lawrence, Kansas 66046

December 12, 2025

RE: Monitor Well Elevation Survey
625 SW Polk St., Topeka, Kansas

Proj. 25-00XX
625 SW Polk
KDHE ID U4-089-15650

Bench Mark: Chisled "X" on Westerly top bolt of fire hydrant near the SE corner of property.

Elev: 924.81 North 3030.39 West 3754.11 (from SE Cor. Sec. 31-11-16E)

MW-1	rim	928.67	North	3261.32	NE1/4,SE1/4,SW1/4,NW1/4
	top pipe	928.20	West	3851.32	Lat = 39.05322 Long = 95.68290
MW-2	rim	923.85	North	3235.49	NW1/4,SW1/4,SE1/4,NW1/4
	top pipe	923.21	West	3748.23	Lat = 39.05315 Long = 95.68253
MW-3	rim	925.79	North	3160.77	NE1/4,SW1/4,SE1/4,NW1/4
	top pipe	925.51	West	3774.20	Lat = 39.05294 Long = 95.68262
MW-4	rim	925.73	North	3037.58	NE1/4,SE1/4,SW1/4,NW1/4
	top pipe	925.08	West	3924.51	Lat = 39.05261 Long = 95.68316
MW-5	rim	928.93	North	3196.88	NE1/4,SE1/4,SW1/4,NW1/4
	top pipe	928.41	West	3859.36	Lat = 39.05304 Long = 95.68291
MW-6	rim	928.13	North	3153.77	NE1/4,SE1/4,SW1/4,NW1/4
	top pipe	927.70	West	3930.93	Lat = 39.05293 Long = 95.68318
MW-7	rim	916.62	North	3426.95	SE1/4,NW1/4,SE1/4,NW1/4
	top pipe	916.33	West	3560.52	Lat = 39.05367 Long = 95.68187
MW-8	rim	918.39	North	3622.26	NW1/4,NW1/4,SE1/4,NW1/4
	top pipe	917.95	West	3678.30	Lat = 39.05421 Long = 95.68228
MW-9	rim	924.43	North	3487.92	SE1/4,NE1/4,SW1/4,NW1/4
	top pipe	923.96	West	4043.94	Lat = 39.05384 Long = 95.69357

Elevation derived from City of Topeka BM 192. NAVD 88

Lat & Long derived from Topeka 7.5 Quad Map WGS84

If you have any questions, please feel free to call me. Thank you for the opportunity to be of service to you.

Dennis L. Handke RLS