WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1912250 WELL ID MW13

LOCATION OF WATER WELL

County	Osage	Section	11	Township	15	Range	14	✓E W	Fraction	SE ¼	SW ¼	SW ¼
Latitude	38.75378	Longitude	-95.83096	Datum	WGS84	Elevation	1059					

WATER WELL LOCATION

☐ at owner's address

~325' NE of 201 E Santa Fe, Burlingame, KS

WATER WELL OWNER

Name	
Business	KDHE (Pauline Farmers)
Address	1000 SW Jackson Topeka KS 66612

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: _____

KDHE / EPA Project Code: U4-070-00603

Site Name: Pauline Farmers Coop Elevator

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: -3.12 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 10 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: 10 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 7.82 ft.

Date measured: 02/18/2026

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 10 ft.

from _____ to _____ ft.

from _____ to _____ ft..

Borehole diameter:

7.25 in.

_____ in.

_____ in.

Grout:

1st Interval: 0 ft. to 0.5 ft. Grout material: Neat Cement

2nd Interval: 0.5 ft. to 1 ft. Grout material: Bentonite

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

Gravel pack: Not Used

1st Interval: 1 ft. to 10 ft. Gravel Size: _____ ☐

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

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

DESIGNATED PERSON Colin Groves **WELL COMPLETION DATE** 02/18/2026

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 1912250 WELL ID MW13

LOCATION OF WATER WELL

County	Osage	Section	11	Township	15	Range	14	☑E ☐W	Fraction	SE ¼	SW ¼	SW ¼
Latitude	38.75378	Longitude	-95.83096	Datum	WGS84	Elevation	1059					
Well Owner		Well Owner Business	KDHE (Pauline Farmers)									

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	10	clay,silty

COMMENTS

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

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 02/18/2026 . I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 03/24/2026 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.

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

K.S.A. 82a-1212
v2024c

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.

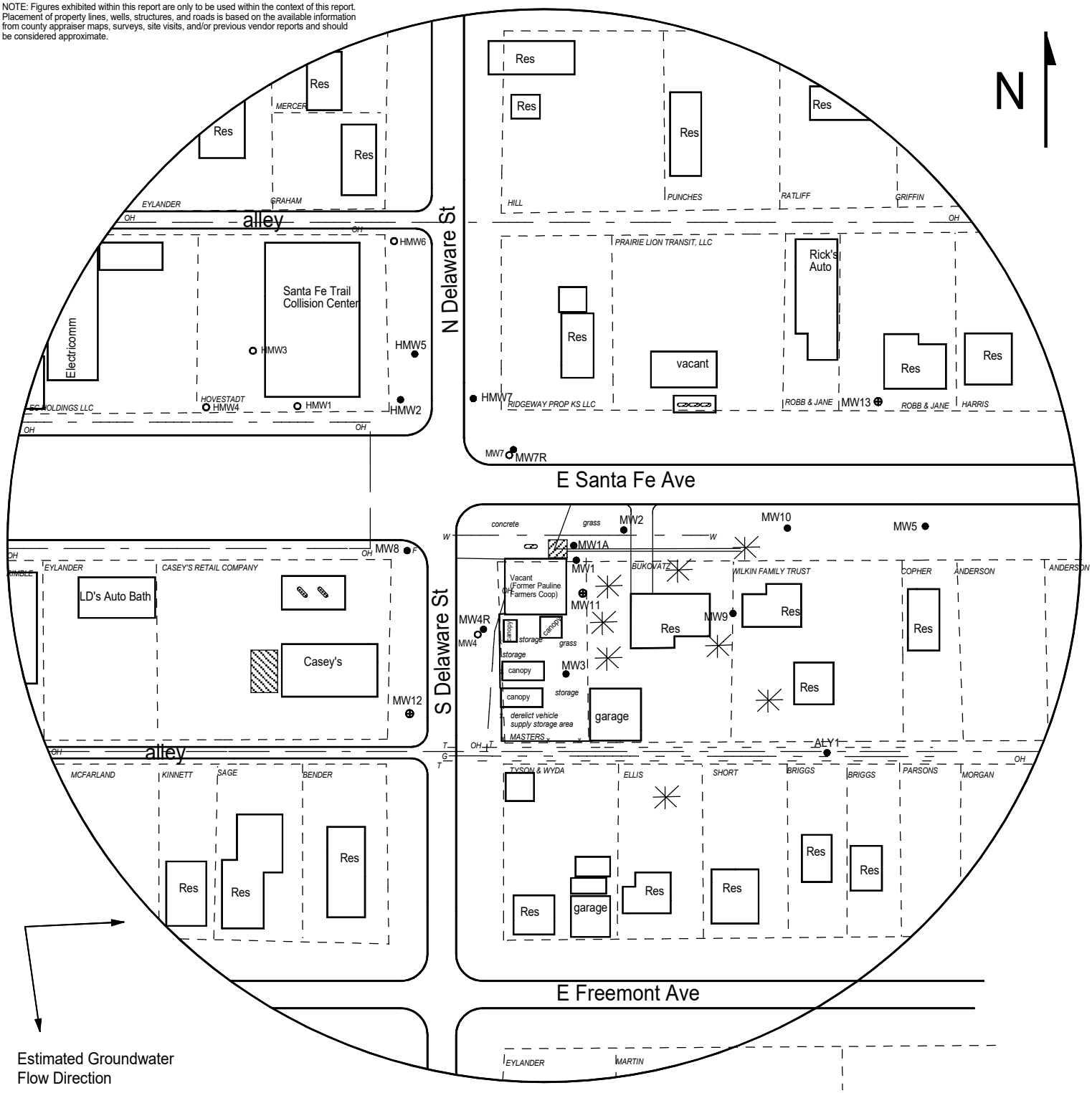


FIGURE 2.2 - 500 FT RADIUS AREA BASE MAP

LEGEND

- Approximate Location of Former UST Basin, & Pump Islands
- Approximate Location of Active UST Basin, & Pump Islands
- Approximate Location of Property Line
- Existing Monitoring Well
- Plugged Monitoring Well
- New Monitoring Well (Installed 4/21/25)
- Soil Boring (drilled 4/21-22/25)
- F Fire Hydrant
- Bush/Tree
- G — Gas Lines (1.5 - 3 ft bgs)
- OH — Overhead Lines (25'-40' high)
- T — Telephone Lines (2 - 6 ft bgs)
- W — Water Lines (2 - 6 ft bgs)

NOTE: Utility depths, heights and locations are approximate.

larsen & ASSOCIATES, INC.

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

PROJECT:

Pauline Farmers Coop Elevator
201 E. Santa Fe
Burlingame, KS
KDHE ID: U4-070-00603
Date: 4/22/25

0 100 ft

DENNIS L HANDKE

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

Jess Chapman
Larson & Assoc.
1311 E. 25th St., Suite B
Lawrence, Kansas 66046

March 2, 2026

RE: Monitor Well Elevation Survey
201 E. Santa Fe
Burlingame, Kansas

Proj. 26-00F
Pauline Farmers Coop Elevator
KDHE ID U4-070-00603

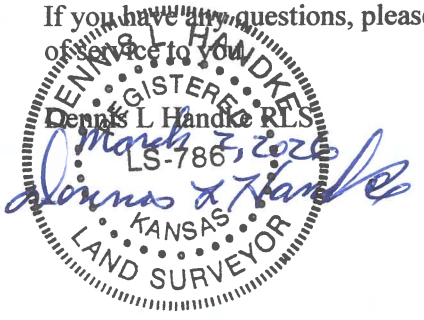
Bench Mark: Chisled Square on center of concrete entrance on North side of building.
Elev: 1065.02 North 5324.77 West 4595.16 (from SE Cor. Sec. 14-15-14E)

MW-12	rim	1062.47	North	5196.62	NE1/4,NW1/4,NW1/4,NW1/4
	top pipe	1062.11	West	4680.59	Lat= 38.75316 Long = 95.83239
MW-13	rim	1057.85	North	5420.71	SE1/4,SE1/4,SW1/4,SW1/4 (Sec.11-15-14E)
	top pipe	1057.59	West	4270.54	Lat= 38.75378 Long = 95.83096

Lat & Long derived from Osage City 7.5 quad map. WGS84.

Elevation established from existing project. NAVD 88

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