

WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID _____ WELL ID _____

LOCATION OF WATER WELL

County		Section		Township		Range	$\frac{E}{W}$	Fraction	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$
Latitude		Longitude		Datum		Elevation					

WATER WELL LOCATION

at owner's address

WATER WELL OWNER

Name	
Business	
Address	

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: _____
 KDHE / EPA Project Code: _____
 Site Name: _____
 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: _____ in.
 Is casing height less than 12 inches? Yes No

Blank Casing type: _____
 1st interval: _____ ft. to _____ ft.; Diameter _____ in.
 Casing Joint: : _____ Weight: _____ 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: _____

Specify if other: _____

Screen / Perforation openings: _____

1st interval _____ ft. to _____ ft. Slot Size _____

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

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

WELL WATER USE

Additional info if required:

of Boreholes

of Dewatering Wells

COMPLETION

Depth of completed well: _____ ft.

Depth(s) groundwater encountered: Dry Well

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

Static water level in well: _____ ft.

Date measured: _____

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 _____ to _____ ft.

from _____ to _____ ft.

from _____ to _____ ft..

Borehole diameter:

_____ in.

_____ in.

_____ in.

Grout:

1st Interval: _____ ft. to _____ ft. Grout material: _____

2nd Interval: _____ ft. to _____ ft. Grout material: _____

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

Gravel pack:

Not Used

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

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

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

DESIGNATED PERSON**WELL COMPLETION DATE****CONTRACTOR BUSINESS NAME**

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.

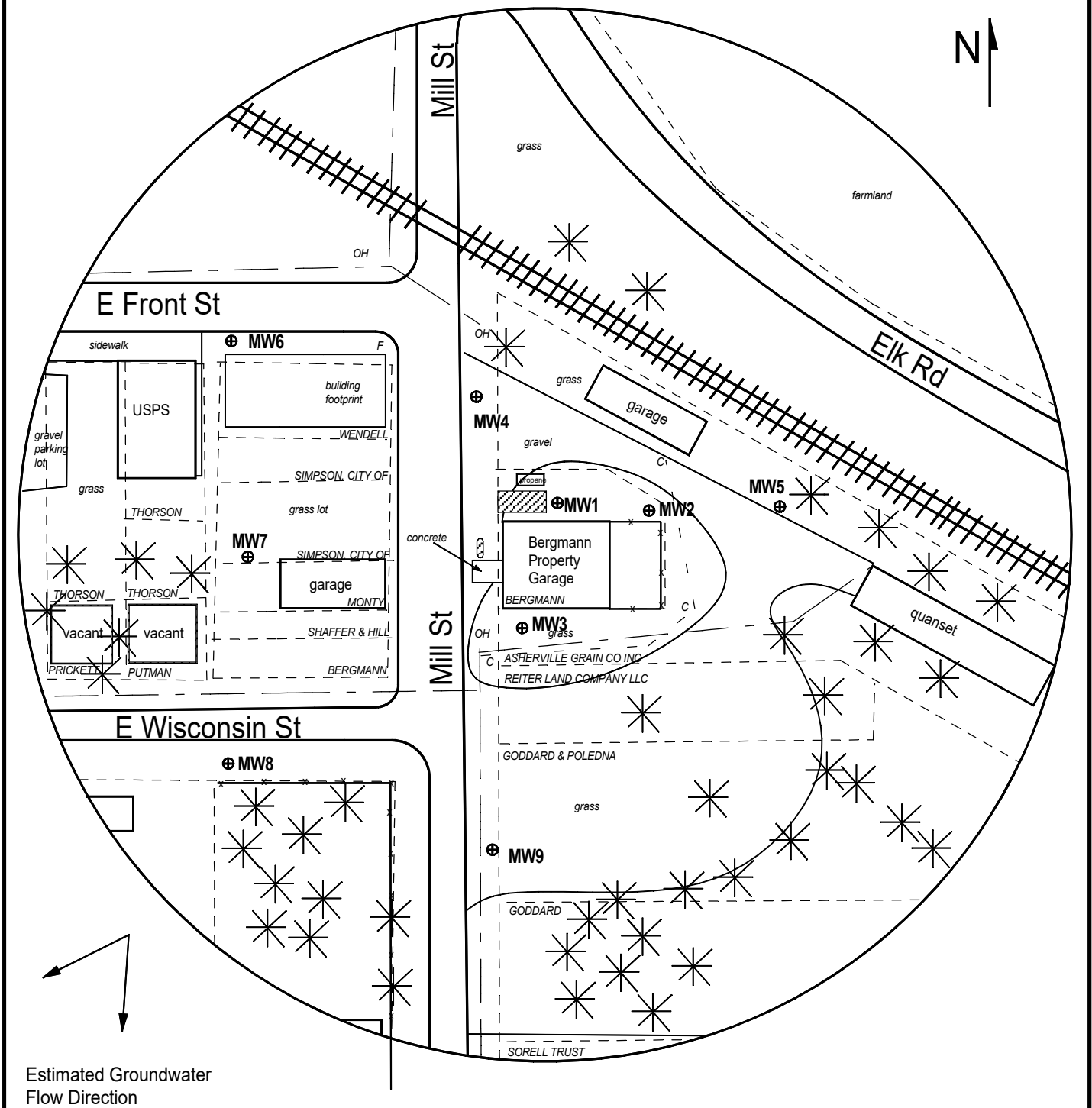


FIGURE 3 - 350 FT RADIUS AREA BASE MAP



PROJECT:

Bergman Property
307 S Mill St.,
Simpson, KS
KDHE ID: U5-015-14591
Date: 8/13/25

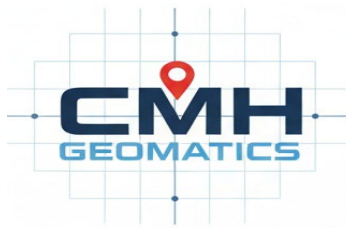
LEGEND:

- Approximate Location of Former UST Basin and Pump Island
- Building with Basement
- Existing Monitoring Well
- Proposed Monitoring Well
- Proposed Soil Boring
- Overhead Lines
- Sanitary Sewer (2 - 6 ft BGS)

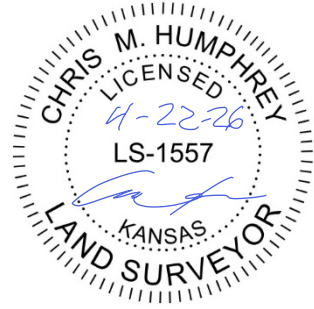
NOTE: Utility depths and locations are approximate.

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

0 100 ft



CMH Geomatics, LLC
 1917 SW Medford Ave., Topeka, KS 66604
 (785) 979-0372
chumphrey@cmhgeomatics.com

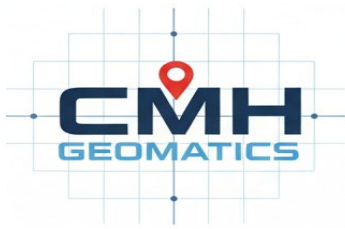


Jessica Chapman
 Larsen & Associates
 1311 E 25th Street, Suite B
 Lawrence, Kansas 66046

April 22, 2026

Re: Monitor Well Location and Elevation Survey – Bergman Property - 307 S. Mill St. Simpson, KS
 KDHE Project Code: U5-015-14591

Description		Latitude	Longitude		Distance from SE Cor. Sec. 6	Elevation	Δ
SE Cor. Sec. 6, T8S, R5W		N39° 22' 44.60"	W97° 54' 38.39"			1328.45	
Benchmark - NAVD 88 PID L 166 / Designation - KF0455		N39° 23' 10.57"	W97° 55' 59.02"			1334.73	
MW 1	Rim	N39° 23' 03.81"	W97° 55' 44.86"	North	1939.474	1333.25	
				West	5220.455		
	Top Pipe					1333.00	0.25
MW 2	Rim	N39° 23' 03.81"	W97° 55' 44.33"	North	1938.837	1332.64	
				West	5179.163		
	Top Pipe					1332.30	0.33
MW 3	Rim	N39° 23' 03.10"	W97° 55' 45.24"	North	1867.825	1332.43	
				West	5250.675		
	Top Pipe					1331.96	0.47
MW 4	Rim	N39° 23' 04.56"	W97° 55' 45.70"	North	2014.702	1333.20	
				West	5286.796		
	Top Pipe					1332.84	0.36
MW 5	Rim	N39° 23' 03.86"	W97° 55' 43.44"	North	1944.89	1334.63	
				West	5109.267		
	Top Pipe					1334.26	0.36



Description		Latitude	Longitude	Distance from SE Cor. Sec. 6		Elevation	Δ
MW 6	Rim	N39° 23' 04.84"	W97° 55' 47.65"	North	2043.547	1333.47	0.25
	Top Pipe			West	5439.446	1333.22	
MW 7	Rim	N39° 23' 03.69"	W97° 55' 47.51"	North	1927.293	1332.60	0.24
	Top Pipe			West	5428.78	1332.36	
MW 8	Rim	N39° 23' 02.19"	W97° 55' 47.54"	North	1777.529	1331.36	0.28
	Top Pipe			West	5433.196	1331.08	
MW 9	Rim	N39° 23' 01.43"	W97° 55' 45.54"	North	1698.264	1330.80	0.50
	Top Pipe			West	5273.515	1330.30	



Δ = Top of Well Elevation - Top of Pipe Elevation

Elevations established from NGS Monument PID L 166 / Designation - KF0455

Elevations shown are in NAVD 88

All Monitor Wells are measured from the Southeast Corner of Section 6, Township 8 South, Range 5 West of the 6th P.M.