

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID MW-9

1 LOCATION OF WATER WELL: County: Leavenworth	Fraction SW ¼ SE ¼ SW ¼ NE ¼	Section Number 1	Township Number T 9 S	Range Number R 22 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
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2 WELL OWNER: Last Name: City of Leavenworth Business: City of Leavenworth Address: 100 N. 5th Street Address: City: Leavenworth State: KS ZIP: 66048	First: _____ Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: <input checked="" type="checkbox"/> S. 3rd Street, Leavenworth, Ks. 2019
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3 LOCATE WELL WITH "X" IN SECTION BOX:

N

NW	NE
SW	SE

S

-----1 mile-----

4 DEPTH OF COMPLETED WELL: **20** ft.

Depth(s) Groundwater Encountered: 1) **10** ft.
 2) _____ ft. 3) _____ ft., or 4) Dry Well

WELL'S STATIC WATER LEVEL: **8.35** ft.
 below land surface, measured on (mo-day-yr) **2-20-2023**
 above land surface, measured on (mo-day-yr) _____

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Well water was _____ ft. after _____ hours pumping _____ gpm

Estimated Yield: _____ gpm
 Bore Hole Diameter: **8.75** in. to **20** ft. and _____ in. to _____ ft.

5 Latitude: **39.29676** (decimal degrees)
Longitude: **-94.90595** (decimal degrees)
 Horizontal Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude:
 GPS (unit make/model: _____) (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper: _____

6 Elevation: **776.81** ft. Ground Level TOC
 Source: Land Survey GPS Topographic Map
 Other _____

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID _____ 6. <input type="checkbox"/> Dewatering: how many wells? _____ 7. <input type="checkbox"/> Aquifer Recharge: well ID _____ 8. <input checked="" type="checkbox"/> Monitoring: well ID MW-9 9. Environmental Remediation: well ID _____ <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease _____ 11. Test Hole: well ID _____ <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? _____ a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water 13. <input type="checkbox"/> Other (specify): _____
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Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted: _____

Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other _____ CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter **2** in. to **10** ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
 Casing height above land surface **0** in. Weight _____ lbs./ft. Wall thickness or gauge No. **sch 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel Fiberglass PVC Other (Specify) _____
 Brass Galvanized Steel Concrete tile None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify) _____
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)

SCREEN-PERFORATED INTERVALS: From **10** ft. to **20** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **8** ft. to **20** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other **cement pad**

Grout Intervals: From **1** ft. to **8** ft., From **0** ft. to **1** ft., From _____ ft. to _____ ft.

Nearest source of possible contamination:
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify) **contaminated site** _____

Direction from well? _____ Distance from well? _____ ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.5	Asphalt & Gravel			
0.5	2.5	Silty Clay, brown, moist, trace sand & grav			
2.5	8	Clay, brown, moist, lean, trace sand & gra			
8	10	Clay, brown to red, moist, trace gravel, hy			
		carbon odor			
10	15	Clay, brown to dark gray, soft, wet to satur			
		very slight petroleum odor			
15	20	Silty Clay, dark gray, soft, wet to saturated			
		slight hydrocarbon odor			

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) **2-14-2023** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **604** This Water Well Record was completed on (mo-day-year) **4/3/23** under the business name of **Environmental Priority Service, inc.** Signature *PM JTA*

GREAT WESTERN
MANUFACTURING INC
2017 S 4TH ST,
Leavenworth, KS 66048



Proposed Monitoring Well	Former UST Basin	Commercial
Proposed Soil Boring	Former AST	Sewer
Proposed Geotech Boring	Parcel Boundary	Stormwater
Historical - Soil/GW	Site Boundary	
Historical - GW	Former Buildings	

T. 9 N. 22E Sec. 1
 Leavenworth
 County

0 35 70 140
 US Feet

FIGURE 2.1	Project Mgr: TF	Date: 12/27/2022
	Designed By: MO	Rev: _____
	Drawn By: MO	Rev: _____
	Checked By: TF	Rev: _____
	Job No.: 3397.03	Rev: _____

SHEET NAME	Detailed Site Map
PROJECT NAME	LSA Work Plan
PROJECT LOCATION	2101 S 3rd St, Leavenworth, Kansas

PROJECT NAME	City of Leavenworth Garage
KDHE PROJECT CODE	U4-052-15362
SCALE	1" = 70'

John Massage & Wellness

The Caesar's Pizza

Fantasia Art's Florist

USA Nails

Great Western Manufacturing

Auto Chopper

Discount Tire Repair Parts

Leavenworth Animal Control

Marion St

Marion St

Waker's Auto Salvage

Five

- 2 box of 2x10 screen, 10 slot
- 2 box of 2x10 riser
- 10 2" J plug
- 5 male 2" threaded end
- 5 female
- 3 4 1/2 wood plugs
- 72 bags 12-20 sand
- pallet of bentonite
- 8 8x12 flush mounts
- 21 drums

4x9

RECEIVED

APR 14 2023

BUREAU OF WATER

KS GEOLOGICAL SURVEY

JUL 19 2023

RECEIVED