

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID MW-2

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Leavenworth	Fraction SE ¼ SW 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
--	---------------------------------	----------------------------	---------------------------------	--

2 WELL OWNER: Last Name: **City of Leavenworth** First: **2019**
 Business: **City of Leavenworth** 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:
 Address: **100 N. 5th Street** **S. 3rd Street, Leavenworth, Ks.**
 Address: **Leavenworth** State: **KS** ZIP: **66048**

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: **11.31** 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: **39.29606** (decimal degrees)
Longitude: **-94.90671** (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: **777.11** 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-2 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. or Prod. 13. <input type="checkbox"/> Other (specify):
---	---	---

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. **10** lb. Weight
 Casing height above land surface **0** in. Weight lb. **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 Saw Cut None (Open Hole)
 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	TITLE
0	0.5	Asphalt			
0.5	4	Sand & Gravel Fill			
4	8	Clay, brown, moist, plastic, stiff, trace sand			
8	10	Clay, brown, moist, plastic, stiff, slight hyd			
10	15	Clay, brown, moist, plastic, soft, wet to sat			
		hydrocarbon odor			
15	20	Silty Clay, brown to gray, wet to saturated			
		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) **2-13-2023** 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 **[Signature]**

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.:

BLACKSTONE ENVIRONMENTAL

SHEET NAME	Detailed Site Map	PROJECT NAME	City of Leavenworth Garage
PROJECT NAME	LSA Work Plan	KDHE PROJECT CODE	U4-052-15362
PROJECT LOCATION	2101 S 3rd St, Leavenworth, Kansas	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 1/4 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