

County: McPherson Fraction: SW SW SE SE Sec. 22 T. 21 S R. 2 W

CORRECTION(S) to WATER WELL COMPLETION RECORD Form WWC-5 (to rectify lacking or incorrect information)

Owner: Mid Kansas Coop MW 23

If location corrected, was listed as: _____ Location changed to: _____

Section-Township-Range: _____

Fraction (1/4 calls): _____

Other changes: Initial statements: Monitoring well name changed from MW-19 to MW-23

Changed to: _____

Comments: _____

Verification method: Per PPB enviro-solutions correction sheet 05-16-2022

Initials: SH Date: 11-21-2022

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3724
 Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

WATER WELL RECORD Form WWC-5

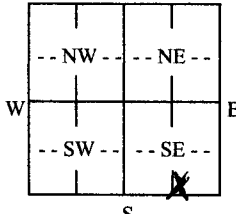
Division of Water Resources App. No.

Well ID **MW-19**

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: McPherson	Fraction SW ¼ SW ¼ SE ¼ SE ¼	Section Number 22	Township Number T 21 S	Range Number R 2 <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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2 WELL OWNER: Last Name: Mid Kansas Coop Business: 124 N. Drucilla Address: Moundridge City: Moundridge State: KS ZIP: 67107	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 type="checkbox"/> Northeast of intersection of W Cole St., and N Drucilla Ave., McPherson, Ks. Moundridge, Ks.
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3 LOCATE WELL WITH "X" IN SECTION BOX: N  S -----1 mile-----	4 DEPTH OF COMPLETED WELL: 30.0 ft. Depth(s) Groundwater Encountered: 1) 26.0 ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr)..... <input type="checkbox"/> 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 30 ft. and in. to ft.	5 Latitude: 38.203641(decimal degrees) Longitude: -97.522894(decimal degrees) Horizontal Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input type="checkbox"/> GPS (unit make/model:) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input checked="" type="checkbox"/> Online Mapper: Google
		6 Elevation: NAft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	5. <input type="checkbox"/> Public Water Supply: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease
2. <input type="checkbox"/> Irrigation	6. <input type="checkbox"/> Dewatering: how many wells?	11. Test Hole: well ID
3. <input type="checkbox"/> Feedlot	7. <input type="checkbox"/> Aquifer Recharge: well ID	<input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical
4. <input type="checkbox"/> Industrial	8. <input checked="" type="checkbox"/> Monitoring: well ID MW-19	12. Geothermal: how many bores?
	9. Environmental Remediation: well ID	a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical
	<input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction	b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water
	<input type="checkbox"/> Recovery <input type="checkbox"/> Injection	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 in. to ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 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 **20** ft. to **30** ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **18** ft. to **30** ft., From ft. to ft., From ft. to ft.

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

Grout Intervals: From ft. to **18** ft., From **0** ft. to **1** ft., From ft. to ft.

Nearest source of possible contamination:

<input type="checkbox"/> Septic Tank	<input type="checkbox"/> Lateral Lines	<input type="checkbox"/> Pit Privy	<input type="checkbox"/> Livestock Pens	<input type="checkbox"/> Insecticide Storage
<input type="checkbox"/> Sewer Lines	<input type="checkbox"/> Cess Pool	<input type="checkbox"/> Sewage Lagoon	<input type="checkbox"/> Fuel Storage	<input type="checkbox"/> Abandoned Water Well
<input type="checkbox"/> Watertight Sewer Lines	<input type="checkbox"/> Seepage Pit	<input type="checkbox"/> Feedyard	<input type="checkbox"/> Fertilizer Storage	<input type="checkbox"/> 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	1	Fill			
1	5	Clay, dark brown, damp, plastic			
5	20	Clay, brown, plastic, silty/sandy			
20	30	Clay, brown, silty/sandy, strong pet odor			
Notes:					

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) **5-16-2022** 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) **5/10/12** under the business name of **Environmental Priority Service, Inc.** Signature



Project Name: Mid Kansas Coop, Moundridge

Date: 16-May-22

Project Staff: W. Totten, D. Lassiter

Others present:



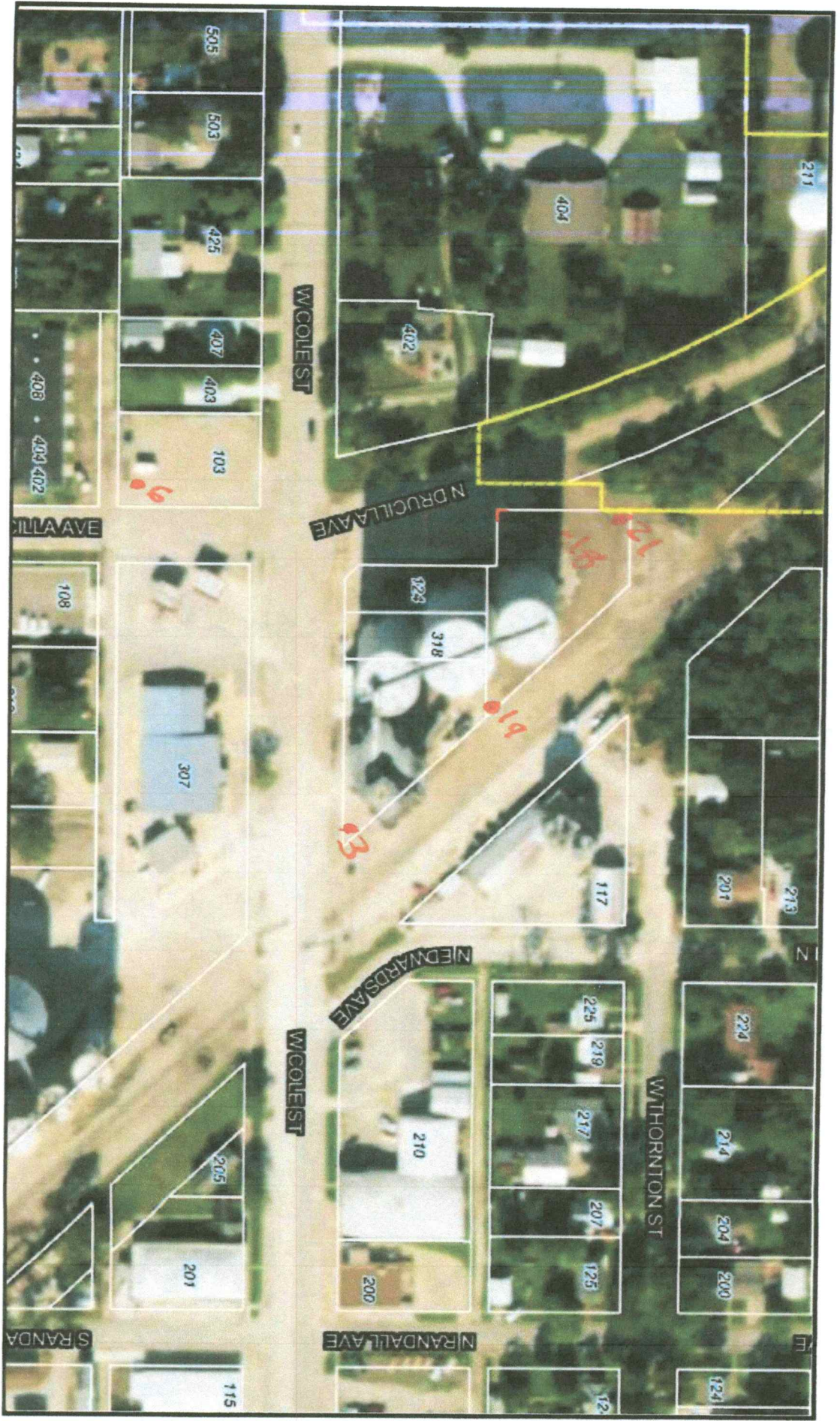
NOTES

Well ID	SWL Initial	TD	Development Volume	SWL Final	Well Tag
MW-322	16 ft.	30	70 gallons	17.5 ft.	0547231
MW-526	15 ft.	30	85 gallons	17 ft.	0547672
MW-18	25 16 ft.	30	70 gallons	16 ft.	0547674
MW-19	13 26 ft.	30	8 gallons	30 ft.	0547669
MW-21	24 16 ft.	30	70 gallons	19 ft.	0547627

W. Totten

willerson

22-21-2w



Moundridge

6/1/2022