

County: McPherson Fraction: SE 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 22

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-3 to MW-22

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

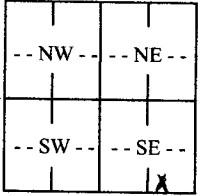
Division of Water Resources App. No.

Well ID MW-3

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: McPherson	Fraction SE 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"/> West of intersection of W Cole St., and N Edwards Ave., McPherson, Ks. Moundridge, Ks.
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3 LOCATE WELL WITH "X" IN SECTION BOX: N  S W E	4 DEPTH OF COMPLETED WELL: 30.0 ft. Depth(s) Groundwater Encountered: 1) 16.0 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: 38.203194 (decimal degrees) Longitude: -97.522441 (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: NA ft. <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 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-3 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 _____ 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 _____ 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	1	Fill			
1	5	Clay, dark brown, silty/sandy, dry			
5	15	Clay, brown, plastic, damp, silty/sandy			
15	25	Sandy Clay, light brown, moist			
25	30	Sand, light brown, wet			
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) **6/10/12**
 under the business name of **Environmental Priority Service, inc.** Signature **P.M. [Signature]**



Project Name: Mid Kansas Coop, Moundridge

Date: 16-May-22

Project Staff: W. Totten, D. Lassiter

Others present:



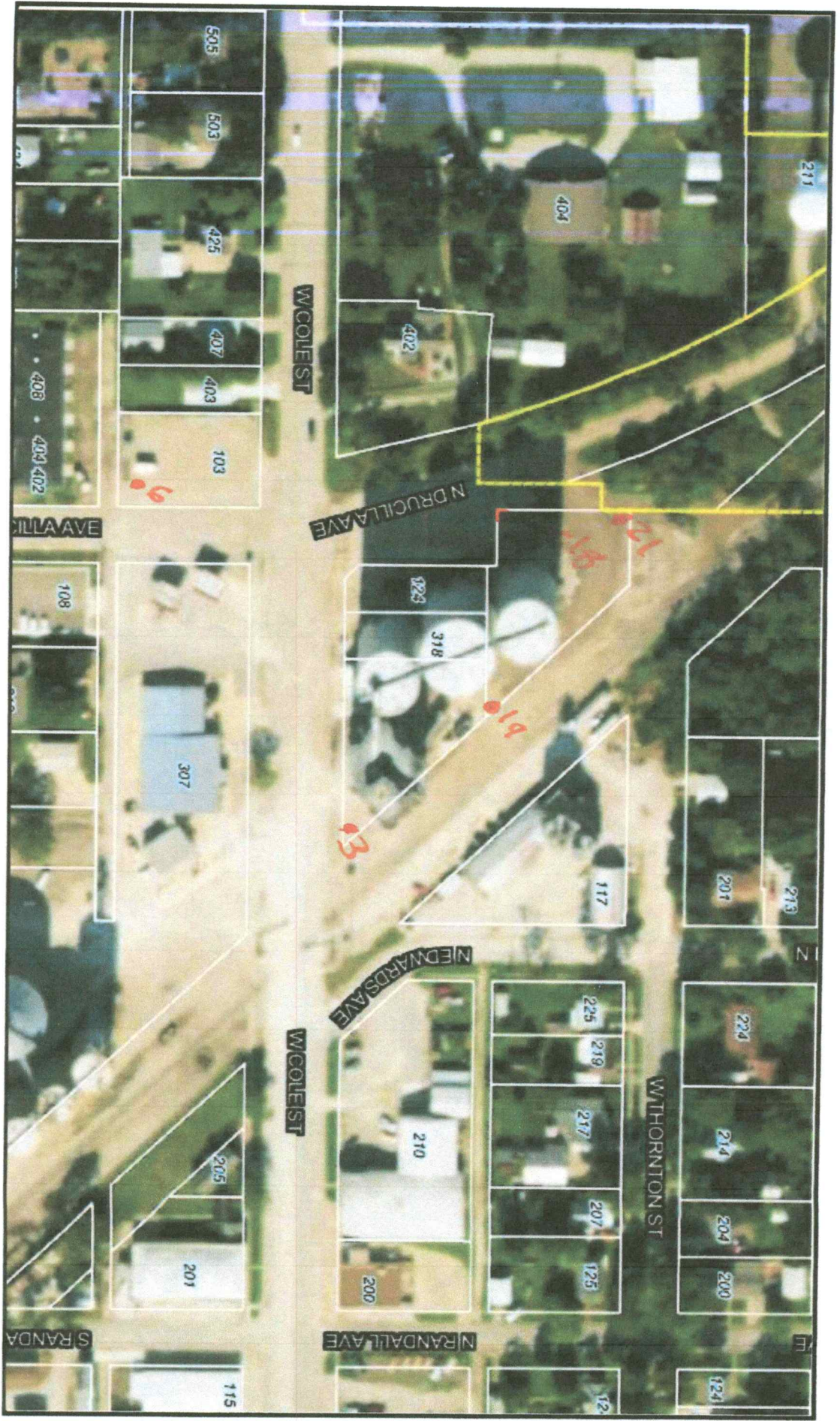
NOTES

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