

County: Dickinson Fraction SW SW SW Sec. 20 T 12 S R 2 EW

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

Owner: Tanner Dawson

Location was listed as:

Section-Township-Range: 20-12S-25E

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): SW SW SW

Location changed to:

20-12S-2E

SW SW SW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: written & legal descriptions, area road map,
Dickinson County online parcel search, and mapping tool
& aerial photos on KGS website. initials: DPA date: 12/15/2016

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726

to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER WELL RECORD Form WWC-5

☐ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: <u>Dickinson</u>		Fraction <u>1/4 SW 1/4 SW 1/4 SW 1/4</u>	Section Number <u>20</u>	Township Number <u>T 12 S</u>	Range Number <u>R 25 E</u> <input type="checkbox"/> W
2 WELL OWNER: Last Name: <u>Dawson</u> Business: <u>Tanner</u> Address: <u>823-2700 Ave</u> City: <u>Abilene</u> State: <u>Ks</u> ZIP: <u>67410</u>		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"/> <u>823-2700 Ave</u> <u>Abilene, Kansas</u>			

3 LOCATE WELL WITH "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: 80 ft. Depth(s) Groundwater Encountered: 1) 40 ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: 24 ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr) <u>3/24/16</u> <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: <u>3.5</u> gpm Bore Hole Diameter: 9 in. to 30 ft. and in. to ft.	5 Latitude: (decimal degrees) Longitude: (decimal degrees) Datum: <input 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 type="checkbox"/> Online Mapper:
	6 Elevation: 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 checked="" 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 type="checkbox"/> Monitoring: well ID	9. Environmental Remediation: well ID	10. <input type="checkbox"/> Oil Field Water Supply: lease	11. Test Hole: well ID	12. Geothermal: how many bores?	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 5 in. to 30 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 14 in. Weight 200 lbs./ft. Wall thickness or gauge No. 250
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 35 ft. to 80 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 24 ft. to 30 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other
 Grout Intervals: From 1 ft. to 24 ft., From ft. to 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)
 Direction from well? West approx Distance from well? 1.10 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4	BROWN CLAY	43	50	LITE COLOR LIMESTONE
4	11	LITE COLOR SHALE & CLAY	50	51	LITE COLOR CLAY
11	12	LITE COLOR LIMESTONE	51	54	HARD LIMESTONE
12	17	LITE COLOR CLAY	54	71	DARK GRAY SHALE
17	19	MAROON SHALE	71	80	MAROON shale
19	27	LITE GRAY SHALE			
27	35	MAROON SHALE			
35	44	GRAY SHALE			
44	48	LITE COLOR CLAY & SHALE			

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) 8/24/16 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 397 This Water Well Record was completed on (mo-day-year) 8/26/16
 under the business name of CENTRAL KANSAS DRILLING