

CORRECTION(S) TO WATER WELL RECORD (Form WWC-5)

(to rectify lacking or incorrect information)

LOCATION OF WATER WELL: County: _____	Fraction _____ 1/4 _____ 1/4 _____ 1/4 _____ 1/4	Section _____	Township T _____ S	Range R _____ <input type="checkbox"/> E <input type="checkbox"/> W
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Owner: _____

Location was listed as:

Sec. _____ T _____ S R _____ ☐ E ☐ W

Fraction: _____

Location changed to:

Sec. _____ T _____ S R _____ ☐ E ☐ W

Fraction: _____

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: _____

_____ initials: _____ date: _____

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>MARSHALL</u>		Fraction <u>SE 1/4 NW 1/4 SW 1/4</u>	Section Number <u>27</u>	Township Number <u>T 4 S</u>	Range Number <u>R 7 E</u>
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2 WELL OWNER: Last Name: <u>HEDGE LANE FARMS</u> Address: <u>PO BOX 1806</u> City: <u>GREAT BEND</u> State: <u>KS</u> ZIP: <u>67530</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"/>
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3 LOCATE WELL WITH "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>45</u> ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: <u>18</u> ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) <u>12/30/13</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>200</u> gpm Bore Hole Diameter: <u>24</u> in. to <u>45</u> ft. and in. to ft.	5 Latitude: <u>39° 0.332N</u> (decimal degrees) Longitude: <u>96° 38.195W</u> (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 type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	2. <input checked="" 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 16 in. to ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 18 in. Weight 15.853 lbs./ft. Wall thickness or gauge No. 0.59

TYPE OF SCREEN OR PERFORATION MATERIAL:

<input type="checkbox"/> Steel	<input checked="" type="checkbox"/> Stainless Steel	<input type="checkbox"/> Fiberglass	<input type="checkbox"/> PVC	<input type="checkbox"/> Other (Specify)
<input type="checkbox"/> Brass	<input type="checkbox"/> Galvanized Steel	<input type="checkbox"/> Concrete tile	<input type="checkbox"/> None used (open hole)	

SCREEN OR PERFORATION OPENINGS ARE:

<input type="checkbox"/> Continuous Slot	<input type="checkbox"/> Mill Slot	<input type="checkbox"/> Gauze Wrapped	<input type="checkbox"/> Torch Cut	<input type="checkbox"/> Drilled Holes	<input type="checkbox"/> Other (Specify)
<input type="checkbox"/> Louvered Shutter	<input type="checkbox"/> Key Punched	<input checked="" type="checkbox"/> Wire Wrapped	<input type="checkbox"/> Saw Cut	<input type="checkbox"/> None (Open Hole)	

SCREEN-PERFORATED INTERVALS: From 38 ft. to 45 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 20 ft. to 45 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☒ Cement grout ☐ Bentonite ☐ Other

Grout Intervals: From 0 ft. to 20 ft., From ft. to 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
<input type="checkbox"/> Other (Specify) <u>NONE PRESENT</u>				

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
<u>0</u>	<u>4</u>	<u>TOPSOIL</u>			
<u>4</u>	<u>12</u>	<u>SILTY CLAY</u>			
<u>12</u>	<u>35</u>	<u>SAND (FINE/YELLOW)</u>			
<u>35</u>	<u>45</u>	<u>SAND (MED.-COARSE/YELLOW)</u>			

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) 12/30/13 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 518 This Water Well Record was completed on (mo-day-year) 1/30/2014
 under the business name of BLUE VALLEY DRILLING INC. Ben Ad