

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: Barton		Fraction ¼ NW ¼ NE ¼ NE ¼	Section Number 5	Township Number T 20 S	Range Number R 14 ☐ E ☒ W															
2 WELL OWNER: Last Name: Schroeder First: Brian Business: Address: 2511 Morton Address: City: Great Bend State: Ks ZIP: 67530		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: ☐ 609 SW 10 Road, Great Bend																		
3 LOCATE WELL WITH "X" IN SECTION BOX: N <table border="1" style="margin: auto;"> <tr><td></td><td></td><td></td></tr> <tr><td>--NW--</td><td></td><td>--NE--</td></tr> <tr><td></td><td></td><td></td></tr> <tr><td>--SW--</td><td></td><td>--SE--</td></tr> <tr><td></td><td></td><td></td></tr> </table> S -----1 mile-----					--NW--		--NE--				--SW--		--SE--				4 DEPTH OF COMPLETED WELL:60..... ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL:27..... ft. ☒ below land surface, measured on (mo-day-yr).....12-6-16..... ☐ 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:10..... in. to60..... ft. and in. to ft.		5 Latitude:38.3465.....(decimal degrees) Longitude:98.8874.....(decimal degrees) Horizontal Datum: ☐ WGS 84 ☒ NAD 83 ☐ NAD 27 <u>Source for Latitude/Longitude:</u> ☒ GPS (unit make/model:) (WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map ☐ Online Mapper:	
--NW--		--NE--																		
--SW--		--SE--																		
		6 Elevation:ft. ☐ Ground Level ☐ TOC <u>Source:</u> ☐ Land Survey ☒ GPS ☐ Topographic Map ☐ Other																		

7 WELL WATER TO BE USED AS:

1. Domestic: ☒ Household ☐ Lawn & Garden ☐ Livestock 2. ☐ Irrigation 3. ☐ Feedlot 4. ☐ Industrial	5. ☐ Public Water Supply: well ID 6. ☐ Dewatering: how many wells? 7. ☐ Aquifer Recharge: well ID 8. ☐ Monitoring: well ID 9. Environmental Remediation: well ID ☐ Air Sparge ☐ Soil Vapor Extraction ☐ Recovery ☐ Injection	10. ☐ Oil Field Water Supply: lease 11. Test Hole: well ID ☐ Cased ☐ Uncased ☐ Geotechnical 12. Geothermal: how many bores? a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water 13. ☐ 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 diameter5..... in. to60..... ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface18..... in. WeightSDR26..... lbs./ft. Wall thickness or gauge No.
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: From60..... ft. to40..... ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From60..... ft. to20..... ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other
 Grout Intervals: From ft. to ft., From20..... ft. to0..... 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) House
 Direction from well? West Distance from well? 10 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Top soil			
3	5	Soft sandy brown clay			
5	40	Sand & gravel-fine to small, clean			
40	58	Sand & gravel-small, medium, loose and clean			
58	60	Tan clay			
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) 12-12-16 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo-day-year) 1-11-17
 under the business name of Rosencrantz-Bemis Signature *Sara A. Leys*