

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>Sedgwick</u>	Fraction: <u>1/4 NW 1/4</u>	Section Number: <u>24</u>	Township Number: <u>T 26 S</u>	Range Number: <u>R 1 E</u>
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2 WELL OWNER: Last Name: <u>Knighton</u> First: <u>Phillip</u> Business: <u>3511 W Crystal Beach Cir</u> Address: <u>Wichita</u> State: <u>KS</u> ZIP: <u>67204</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: ☒
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3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S 1 mile	4 DEPTH OF COMPLETED WELL: <u>40</u> ft. Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) ☐ Dry Well WELL'S STATIC WATER LEVEL: <u>20</u> ft. ☒ below land surface, measured on (mo-day-yr) <u>9-10-13</u> ☒ 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>50</u> gpm Bore Hole Diameter: <u>12</u> in. to <u>40</u> ft. and in. to ft.	5 Latitude: (decimal degrees) Longitude: (decimal degrees) Datum: ☐ WGS 84 ☐ NAD 83 ☐ NAD 27 Source for Latitude/Longitude: ☐ GPS (unit make/model:) (WAAS enabled? ☐ Yes ☐ No) ☐ Land Survey ☐ Topographic Map ☐ Online Mapper:
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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):

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 32 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface 12 in. Weight 2.4 lbs./ft. Wall thickness or gauge No. 100

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 30 ft. to 40 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 20 ft. to 40 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other
Grout Intervals: From 3 ft. to 20 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? North Distance from well? 55' ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
<u>0</u>	<u>3</u>	<u>Top Soil</u>			
<u>3</u>	<u>20</u>	<u>Clay</u>			
<u>20</u>	<u>40</u>	<u>Med-Coarse Sand</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) 09-10-13 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 140 This Water Well Record was completed on (mo-day-year) 9-11-13
under the business name of Weninger Drilling Inc Jon Weninger