

**WATER WELL RECORD Form WWC-5**

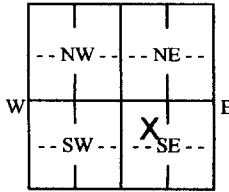
Division of Water Resources App. No.

Well ID

Original Record  Correction  Change in Well Use

<b>1 LOCATION OF WATER WELL:</b> County: <b>Finney</b>	Fraction NW ¼ SE ¼ NW ¼ SE ¼	Section Number <b>13</b>	Township Number T <b>24</b> S	Range Number R <b>33</b> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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<b>2 WELL OWNER:</b> Last Name: <b>Carrillo</b> First: <b>Ramiro</b> Business: Address: <b>1105 W. Maple</b> Address: City: <b>Garden City</b> State: <b>KS</b> ZIP: <b>67846</b>	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 checked="" type="checkbox"/>
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<b>3 LOCATE WELL WITH "X" IN SECTION BOX:</b> N  W E S -----1 mile-----	<b>4 DEPTH OF COMPLETED WELL:</b> ..... <b>308</b> ..... ft. Depth(s) Groundwater Encountered: 1) ..... <b>114</b> ..... ft. 2) ..... ft. 3) ..... ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ..... <b>114</b> ..... ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) ..... <b>04/04/2019</b> ..... <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: ..... <b>10</b> ..... in. to ..... <b>308</b> ..... ft. and ..... in. to ..... ft.	<b>5 Latitude:</b> ..... <b>37.96520</b> ..... (decimal degrees) <b>Longitude:</b> ..... <b>100.88890</b> ..... (decimal degrees) Datum: <input type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input checked="" type="checkbox"/> NAD 27 <b>Source for Latitude/Longitude:</b> <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: .....
		<b>6 Elevation:</b> <b>2842</b> ..... ft. <input checked="" type="checkbox"/> Ground Level <input type="checkbox"/> TOC <b>Source:</b> <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input checked="" type="checkbox"/> Other <b>KOLAR</b> .....

**7 WELL WATER TO BE USED AS:**

1. Domestic: <input checked="" type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock	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 .....	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
2. <input type="checkbox"/> Irrigation	9. Environmental Remediation: well ID ..... <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	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
3. <input type="checkbox"/> Feedlot		13. <input type="checkbox"/> Other (specify): .....
4. <input type="checkbox"/> Industrial		

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 ..... **308** ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
Casing height above land surface ..... **12** ..... in. Weight ..... lbs./ft. Wall thickness or gauge No. **SDR21** .....

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
 Steel  Stainless Steel  PVC  Other (Specify) .....  
 Brass  Galvanized Steel  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 ..... **288** ..... ft. to ..... **308** ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
**GRAVEL PACK INTERVALS:** From ..... **24** ..... ft. to ..... **308** ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....  
Grout Intervals: From ..... **4** ..... ft. to ..... **24** ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**Nearest source of possible contamination:**  No potential source of contamination within 200 ft.  
 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? ..... Distance from well? ..... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
Attached	Attached	Attached			
			<b>Notes:</b>		

**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) **04/04/2019** ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **533** ..... This Water Well Record was completed on (mo-day-year) **05/21/2019** ..... under the business name of **Janzen Water Well** .....

Form	WWC5
Contractor	Jantzen Water Well
Well Owner	Ramiro Carrillo
Doc ID	1460927

Litholgy

0	8	Top Soil
8	22	Brown Sandy Clay
22	46	Fine to med sand & gravel (loose) mixed with hard st rock
46	62	Brown Clay
62	70	Fine to med sand & gravel (loose)
70	87	Brown Sandy Clay
87	91	Fine to med sand & gravel (loose)
91	133	Blue Clay (sticky)
133	135	Hard Rock
135	153	Blue (sticky) Clay Hard st Rock
153	161	Fine to med sand & gravel (loose)
161	166	Fine to med sand & gravel (loose) Hard st rock
166	172	Fine to med sand & gravel (loose)
172	181	Brown Sandy Clay
181	202	Brown Sandy Clay (st gravel)
202	217	Fine to med sand & gravel (loose)
217	218	Hard Rock
218	227	Fine to med sand & gravel (loose)

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Litholgy

227	228	Hard Rock
228	236	Fine to med sand & gravel (loose)
236	242	Brown Sandy Clay
242	249	Fine to med sand & gravel (loose) with st clay
249	253	Brown Clay
253	258	Fine to med sand & gravel (loose)
258	262	Brown Clay
262	270	Fine to med sand (loose)
270	283	Brown Clay
283	286	Fine, to med sand & gravel (loose)
286	295	Brown Clay Hard (st rock)
295	305	Fine to med sand & gravel (loose) with hard rock st
305	309	Clay & Rock