

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: <u>Doniphan</u>	Fraction NE ¼ NW ¼ SW ¼ SE ¼	Section Number <u>19</u>	Township Number T <u>1</u> S	Range Number R <u>19</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W
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2 WELL OWNER: Last Name: <u>McCauley</u> First: <u>Kenneth</u> Business: <u>MKM LP</u> Address: <u>2325 Ash Point Rd.</u> Address: City: <u>White Cloud</u> State: <u>KS</u> ZIP: <u>66094</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 checked="" type="checkbox"/>
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3 LOCATE WELL WITH "X" IN SECTION BOX: N <table style="width: 100%; text-align: center; border-collapse: collapse;"> <tr> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> </tr> <tr> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> </tr> <tr> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> </tr> <tr> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> <td style="border: 1px solid black; width: 25px; height: 25px;"> </td> </tr> </table> S W E -----1 mile-----																	4 DEPTH OF COMPLETED WELL: <u>65</u> ft. Depth(s) Groundwater Encountered: 1) <u>17.7</u> ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: <u>17.7</u> ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr)..... <input checked="" type="checkbox"/> above land surface, measured on (mo-day-yr)..... <u>7-10-15</u> Pump test data: Well water was <u>54</u> ft. after <u>50</u> hours pumping <u>20</u> gpm Well water was ft. after hours pumping gpm Estimated Yield: <u>20</u> gpm Bore Hole Diameter: <u>9.5</u> in. to <u>65</u> ft. and in. to ft.	5 Latitude: <u>39.94645</u> (decimal degrees) Longitude: <u>95.329411</u> (decimal degrees) Horizontal 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 checked="" type="checkbox"/> Online Mapper: <u>Google Earth</u>
6 Elevation: <u>1014</u> ft. <input checked="" type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input checked="" type="checkbox"/> Other <u>Google Earth</u>																		

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 <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	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 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 13. <input type="checkbox"/> 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 55 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 24 in. Weight 2.96 lbs./ft. Wall thickness or gauge No. 265

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel Fiberglass PVC Other (Specify) Johnson V-Wire
 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 55 ft. to 65 ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 24 ft. to 65 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From 5 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) NONE.....

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	No Sample	65	70	Light Brown Shale
5	7	Light Brown Silt	70	73	Gray Shale
7	15	Orange Brown Silt			
15	23	Light Brown Silt			
23	37	Brown Silty Clay			
37	45	Brown Sandy Clay			
45	50	Brown F-C Sand			
50	52	Greenish Gray Sandy Clay			
52	65	Brown Coarse Sand & Gravel			

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) 7-9-2015 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 308 This Water Well Record was completed on (mo-day-year) 7-23-2015 under the business name of Rieschick Drilling Company Signature J. Rieschick