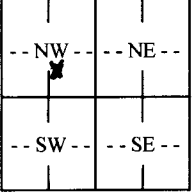


# WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well Use

Division of Water  
Resources App. No.

Well ID

<b>1 LOCATION OF WATER WELL:</b> County: <u>Kingman</u>		Fraction <u>1/4 NW 1/4 SE 1/4 NW 1/4</u>	Section Number <u>17</u>	Township Number <u>T 29 S</u>	Range Number <u>R 9 E W</u>																																																						
<b>2 WELL OWNER:</b> Last Name: <u>Molitor</u> First: <u>Richard</u> Business: Address: <u>5W 90th St</u> Address: City: <u>Zenda</u> State: <u>KS</u> ZIP: <u>67159</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"/> <u>1 1/2 miles West of Willowdale, KS</u> <u>North to the well</u>																																																									
<b>3 LOCATE WELL WITH "X" IN SECTION BOX:</b> N <div style="text-align: center;">  </div> S <div style="text-align: center;">-----1 mile-----</div>	<b>4 DEPTH OF COMPLETED WELL:</b> <u>120</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>62</u> ft. <input type="checkbox"/> below land surface, measured on (mo-day-yr)..... <input type="checkbox"/> above land surface, measured on (mo-day-yr) <u>1-29-13</u> 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: <u>10 3/8</u> in. to <u>120</u> ft. and ..... in. to ..... ft.		<b>5 Latitude:</b> ..... (decimal degrees) <b>Longitude:</b> ..... (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: .....																																																								
	<b>6 Elevation:</b> ..... 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 .....																																																										
<b>7 WELL WATER TO BE USED AS:</b> 1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input checked="" 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? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, date sample was submitted: ..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No																																																											
<b>8 TYPE OF CASING USED:</b> <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other ..... CASING JOINTS: <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter <u>5</u> in. to <u>25</u> ft., Diameter <u>5</u> in. to <u>85</u> ft., Diameter <u>120</u> in. to ..... ft. Casing height above land surface <u>24</u> in. Weight <u>160</u> lbs./ft. Wall thickness or gauge No. .... <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> Fiberglass <input checked="" 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) <b>SCREEN OR PERFORATION OPENINGS ARE:</b> <input type="checkbox"/> Continuous Slot <input checked="" 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 type="checkbox"/> Wire Wrapped <input type="checkbox"/> Saw Cut <input type="checkbox"/> None (Open Hole) <b>SCREEN-PERFORATED INTERVALS:</b> From <u>25</u> ft. to <u>45</u> ft., From <u>85</u> ft. to <u>105</u> ft., From ..... ft. to ..... ft. <b>GRAVEL PACK INTERVALS:</b> From <u>120</u> ft. to <u>20</u> ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.																																																											
<b>9 GROUT MATERIAL:</b> <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other ..... Grout Intervals: From <u>20</u> ft. to <u>0</u> ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft. <b>Nearest source of possible contamination:</b> <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) ..... Direction from well? <u>Pasture well</u> Distance from well? <u>Pasture well</u> ft.																																																											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:10%;">10 FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">LITHOLOGIC LOG</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:20%;">LITHO. LOG (cont.) or PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td><u>0</u></td> <td><u>5</u></td> <td><u>Top Soil Sandy</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>5</u></td> <td><u>20</u></td> <td><u>Brown clay</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>20</u></td> <td><u>30</u></td> <td><u>Med. To Large Sand</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>30</u></td> <td><u>45</u></td> <td><u>Brown clay w/ some large sand</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>45</u></td> <td><u>55</u></td> <td><u>Small Sand</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>55</u></td> <td><u>60</u></td> <td><u>Brown clay</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>60</u></td> <td><u>100</u></td> <td><u>Med. To Large Sand</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>100</u></td> <td><u>120</u></td> <td><u>Large Sand w/ Brown clay</u></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	<u>0</u>	<u>5</u>	<u>Top Soil Sandy</u>				<u>5</u>	<u>20</u>	<u>Brown clay</u>				<u>20</u>	<u>30</u>	<u>Med. To Large Sand</u>				<u>30</u>	<u>45</u>	<u>Brown clay w/ some large sand</u>				<u>45</u>	<u>55</u>	<u>Small Sand</u>				<u>55</u>	<u>60</u>	<u>Brown clay</u>				<u>60</u>	<u>100</u>	<u>Med. To Large Sand</u>				<u>100</u>	<u>120</u>	<u>Large Sand w/ Brown clay</u>			
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<b>11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo-day-year) <u>1-29-13</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>672</u> This Water Well Record was completed on (mo-day-year) <u>1-15-13</u> under the business name of <u>Crawford's Water Well Serv.</u>																																																											