

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

<p>1 LOCATION OF WATER WELL: County: Brown</p> <p>Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input checked="" type="checkbox"/>.</p>	<p>Fraction SW ¼ SW ¼ NW ¼ NW ¼</p>	<p>Section Number 22</p>	<p>Township No. T 4 S</p>	<p>Range Number R 15 <input checked="" type="checkbox"/> E <input type="checkbox"/> W</p>																																																																		
<p>2 WATER WELL OWNER: David Bowhav RR#, Street Address, Box #: 415 130th Street City, State, ZIP Code : Netawaka, KS 66516</p>		<p>Global Positioning System (GPS) information: Latitude: .39,693167..... (in decimal degrees) Longitude: -95.729944..... (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model:) <input checked="" type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input checked="" type="checkbox"/> >15 m</p>																																																																				
<p>3 LOCATE WELL WITH AN "X" IN SECTION BOX: N</p> <div style="text-align: center;"> </div>	<p>4 DEPTH OF COMPLETED WELL 126.75..... ft. Depth(s) Groundwater Encountered (1) .29..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 9.67..... ft. below land surface measured on mo/day/yr. 9/22/2012..... Pump test data: Well water was..... ft. after..... hours pumping..... gpm EST. YIELD 1-2 gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter 9 7/8..... in. to 126.75..... ft., and..... in. to..... ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input checked="" type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>																																																																					
<p>5 TYPE OF CASING USED: <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 .5..... in. to 126.75..... ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft. Casing height above land surface .36..... in., Weight..... lbs./ft., Wall thickness or gauge No. SCH 40..... TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous slot <input type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input checked="" type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) SCREEN-PERFORATED INTERVALS: From .27..... ft. to .37..... ft., From 117..... ft. to 126.75..... ft. From..... ft. to..... ft., From..... ft. to..... ft. GRAVEL PACK INTERVALS: From .24..... ft. to 126.75..... ft., From..... ft. to..... ft. From..... ft. to..... ft., From..... ft. to..... ft.</p>																																																																						
<p>6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other Grout Intervals: From .3..... ft. to 24..... ft., From..... ft. to..... ft., From..... ft. to..... ft. What is the nearest source of possible contamination: <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"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input checked="" type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input checked="" type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well Direction from well North well/ East Feedlot..... Distance from well 300' North/ 300' East.....</p>																																																																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHO. LOG (cont.) or PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>4</td> <td>Topsoil</td> <td>56</td> <td>66</td> <td>Blue and Grey Shale (hard)</td> </tr> <tr> <td>4</td> <td>12</td> <td>Grey Clay</td> <td>66</td> <td>83</td> <td>Dark Grey Shale</td> </tr> <tr> <td>12</td> <td>23</td> <td>Silty Sandy Grey Clay</td> <td>83</td> <td>91</td> <td>Grey Limy Shale (soft)</td> </tr> <tr> <td>23</td> <td>29</td> <td>Grey Clay</td> <td>91</td> <td>95</td> <td>Grey Limestone (hard)</td> </tr> <tr> <td>29</td> <td>31</td> <td>Gravelly Silty Grey Clay</td> <td>95</td> <td>105</td> <td>Grey Shale</td> </tr> <tr> <td>31</td> <td>34</td> <td>Grey Clay w/silt lenses</td> <td>105</td> <td>107</td> <td>Grey Limestone</td> </tr> <tr> <td>34</td> <td>39</td> <td>Grey Shale</td> <td>107</td> <td>115.5</td> <td>Red-Grey Shale</td> </tr> <tr> <td>39</td> <td>40</td> <td>Grey Limestone</td> <td>115.5</td> <td>117.5</td> <td>Grey Limestone</td> </tr> <tr> <td>40</td> <td>52</td> <td>Grey Shale and Limestone (thin LS)</td> <td>117.5</td> <td>119.5</td> <td>Grey Shale</td> </tr> <tr> <td>52</td> <td>56</td> <td>Olive Grey Red Shales</td> <td>119.5</td> <td>120</td> <td>Grey Flint (very hard) / 120'-139' Grey Shale</td> </tr> </tbody> </table>					FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	4	Topsoil	56	66	Blue and Grey Shale (hard)	4	12	Grey Clay	66	83	Dark Grey Shale	12	23	Silty Sandy Grey Clay	83	91	Grey Limy Shale (soft)	23	29	Grey Clay	91	95	Grey Limestone (hard)	29	31	Gravelly Silty Grey Clay	95	105	Grey Shale	31	34	Grey Clay w/silt lenses	105	107	Grey Limestone	34	39	Grey Shale	107	115.5	Red-Grey Shale	39	40	Grey Limestone	115.5	117.5	Grey Limestone	40	52	Grey Shale and Limestone (thin LS)	117.5	119.5	Grey Shale	52	56	Olive Grey Red Shales	119.5	120	Grey Flint (very hard) / 120'-139' Grey Shale
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<p>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: 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) 9/17/2012..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .739..... This Water Well Record was completed on (mo/day/year) 10/14/2012..... under the business name of Rork Drilling..... by (signature) <i>Mike Rork</i>.....</p>																																																																						
<p>INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. I include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.</p>																																																																						