

AMW 135

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: <u>Doniphan</u>		Fraction <u>1/4 NE 1/4 SE 1/4 SW 1/4</u>	Section Number <u>33</u>	Township No. <u>T 3 S</u>	Range Number <u>R 20</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W																																																												
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> <u>160' west of Friendship Rd. and 430' North of Railroad St. Bendona, KS. 66008</u>			Global Positioning System (GPS) information: Latitude: <u>39.7430531</u> (in decimal degrees) Longitude: <u>-95.1815717</u> (in decimal degrees) Elevation: <u>1120.979</u> Datum: <input type="checkbox"/> WGS 84, <input checked="" type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: .....) <input 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 type="checkbox"/> >15 m																																																														
<b>2 WATER WELL OWNER:</b> <u>USDA-ATTD: Steve Gilmore</u> RR#, Street Address, Box #: <u>stop 0513 RM 4714-5</u> City, State, ZIP Code: <u>Washington DC. 20250-0513</u>			3 LOCATE WELL WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> <table border="1" style="border-collapse: collapse; width: 100px; height: 100px;"> <tr> <td style="width: 50px;">NW</td> <td style="width: 50px;">NE</td> </tr> <tr> <td style="width: 50px;">SW</td> <td style="width: 50px;">SE</td> </tr> </table> <p style="text-align: center;">S -----1 mile-----</p> </div>			NW	NE	SW	SE																																																								
NW	NE																																																																
SW	SE																																																																
<b>4 DEPTH OF COMPLETED WELL:</b> <u>90</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... ft. below land surface measured on mo/day/yr..... Pump test data: Well water was..... ft. after..... hours pumping..... gpm EST. YIELD..... gpm Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter <u>9</u> in. to <u>9.0</u> 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 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 checked="" 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 type="checkbox"/> Yes <input type="checkbox"/> No			<b>5 TYPE OF CASING USED:</b> <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other..... CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Threaded Casing diameter <u>2</u> in. to <u>8.9</u> ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft. Casing height above land surface..... in., Weight <u>7.6</u> lbs./ft., Wall thickness or gauge No. <u>5.4.40</u> 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 checked="" 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 type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify)..... SCREEN-PERFORATED INTERVALS: From <u>8.9</u> ft. to <u>7.9</u> ft., From..... ft. to..... ft. GRAVEL PACK INTERVALS: From <u>9.0</u> ft. to <u>7.7</u> ft., From..... ft. to..... ft. From..... ft. to..... ft., From..... ft. to..... ft.																																																														
<b>6 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>7.7</u> ft. to <u>0</u> 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 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 Direction from well..... Distance from well.....																																																																	
<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>Top Soil / Silt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4'</td> <td>20'</td> <td>Silt - Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>20'</td> <td>78.5'</td> <td>Till</td> <td></td> <td></td> <td></td> </tr> <tr> <td>78.5'</td> <td>87'</td> <td>Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>87'</td> <td>90'</td> <td>Black Till</td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	4'	Top Soil / Silt				4'	20'	Silt - Clay				20'	78.5'	Till				78.5'	87'	Sand				87'	90'	Black Till																											
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS																																																												
0	4'	Top Soil / Silt																																																															
4'	20'	Silt - Clay																																																															
20'	78.5'	Till																																																															
78.5'	87'	Sand																																																															
87'	90'	Black Till																																																															
<b>7 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>10/16/14</u> ... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>597</u> ... This Water Well Record was completed on (mo/day/year) <u>10/16/14</u> ... under the business name of <u>Cascade Drilling, L.P.</u> by (signature) <u>RKB</u>																																																																	
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. Include fee of \$5.00 for each constructed well. Visit us at <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a>																																																																	