

<b>1 LOCATION OF WATER WELL:</b> County: <u>Phillips</u>		Fraction <u>SW ¼ SE ¼ NW ¼</u>	Section Number <u>26</u>	Township Number <u>T 4 S</u>	Range Number <u>R 18 E/W</u>																																																																																				
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately ½ mile south and ¾ mile west of Glade</u>																																																																																									
<b>2 WATER WELL OWNER:</b> <u>City of Phillipsburg</u> RR#, St. Address, Box #: <u>City Hall - 945 2nd Street</u> City, State, ZIP Code: <u>Phillipsburg, KS 67661</u>																																																																																									
<b>Board of Agriculture, Division of Water Resources</b> Application Number: <u>24,790 &amp; 7,777</u>																																																																																									
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL:</b> <u>46</u> ft. <b>ELEVATION:</b> <u>Unknown</u>																																																																																							
<p>A map showing a square divided into four smaller squares by dashed lines. The top-left square is labeled 'NW', top-right 'NE', bottom-left 'SW', and bottom-right 'SE'. In the center of the entire square, there is an 'X'.</p>		Depth(s) Groundwater Encountered    1.....ft. 2.....ft. 3.....ft. WELL'S STATIC WATER LEVEL ..... <u>24</u> .....ft. below land surface measured on mo/day/yr .... <u>10/20/98</u> Pump test data: Well water was <u>not ch'd</u> ft. after ..... hours pumping ..... gpm Est. Yield <u>unknown</u> gpm: Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter ..... <u>20</u> .....in. to ..... <u>45.5</u> .....ft., and .....in. to .....ft. WELL WATER TO BE USED AS: <u>5 Public water supply</u> 8 Air conditioning                11 Injection well 1 Domestic            3 Feedlot            6 Oil field water supply            9 Dewatering                12 Other (Specify below) 2 Irrigation           4 Industrial          7 Lawn and garden only         10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No																																																																																							
		<b>5 TYPE OF BLANK CASING USED:</b> 1 Steel                      3 RMP (SR)                      5 Wrought iron                      8 Concrete tile                      CASING JOINTS: Glued... <u>X</u> ...Clamped... 2 PVC                      4 ABS                      6 Asbestos-Cement                      9 Other (specify below)                      Welded..... Blank casing diameter ..... <u>8 5/8</u> .....in. to ..... <u>37</u> .....ft., Dia .....in. to .....ft., Dia .....in. to .....ft. Casing height above land surface ..... <u>12</u> .....in., weight ..... <u>5.59</u> .....lbs./ft. Wall thickness or gauge No. .... <u>.332</u>																																																																																							
		TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel                      3 Stainless steel                      5 Fiberglass                      8 RMP (SR)                      11 Other (specify) ..... 2 Brass                      4 Galvanized steel                      6 Concrete tile                      9 ABS                      12 None used (open hole)																																																																																							
		SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot                      3 Mill slot                      5 Gauzed wrapped                      8 Saw cut                      11 None (open hole) 2 Louvered shutter                      4 Key punched                      6 Wire wrapped                      9 Drilled holes SCREEN-PERFORATED INTERVALS: From ..... <u>37</u> .....ft. to ..... <u>45</u> .....ft., From .....ft. to .....ft. GRAVEL PACK INTERVALS: From ..... <u>35</u> .....ft. to ..... <u>45</u> .....ft., From .....ft. to .....ft.																																																																																							
<b>6 GROUT MATERIAL:</b> 1 Neat cement                      2 Cement grout                      3 Bentonite                      4 Other                      Bentonite Holeplug Grout Intervals: From ..... <u>0-4</u> .....ft. to ..... <u>4-25</u> .....ft., From ..... <u>25</u> .....ft. to ..... <u>33</u> .....ft., From ..... <u>33</u> .....ft. to ..... <u>35</u> .....ft. What is the nearest source of possible contamination: 1 Septic tank                      4 Lateral lines                      7 Pit privy                      10 Livestock pens                      14 Abandoned water well 2 Sewer lines                      5 Cess pool                      8 Sewage lagoon                      11 Fuel storage                      15 Oil well/Gas well 3 Watertight sewer lines                      6 Seepage pit                      9 Feedyard                      12 Fertilizer storage                      16 Other (specify below) Direction from well? ..... How many feet? ..... None known																																																																																									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3">LITHOLOGIC LOG</th> <th colspan="3">PLUGGING INTERVALS</th> </tr> <tr> <th>FROM</th> <th>TO</th> <th></th> <th>FROM</th> <th>TO</th> <th></th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Topsoil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>28</td> <td>Clay, brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>28</td> <td>30</td> <td>Clay, green, soft</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>34</td> <td>Sand and gravel, fine, medium, mixed with clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>34</td> <td>38</td> <td>Clay with sand and gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>38</td> <td>45</td> <td>Sand and gravel, fine, medium</td> <td></td> <td></td> <td></td> </tr> <tr> <td>45</td> <td>45.5</td> <td>Shale, black</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> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>						LITHOLOGIC LOG			PLUGGING INTERVALS			FROM	TO		FROM	TO		0	2	Topsoil				2	28	Clay, brown				28	30	Clay, green, soft				30	34	Sand and gravel, fine, medium, mixed with clay				34	38	Clay with sand and gravel				38	45	Sand and gravel, fine, medium				45	45.5	Shale, black																																	
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<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ..... <u>11-30-98</u> ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... <u>185</u> .... This Water Well Record was completed on (mo/day/yr) ..... <u>12-8-98</u> ..... under the business name of <u>Clarke Well &amp; Equipment, Inc.</u> by (signature) <u>[Signature]</u>																																																																																									
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																									