

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																															
County: Wyandotte		1/4 NE 1/4 SE 1/4		20		T 11 S		R 25 EW																																																																															
Distance and direction from nearest town or city street address of well if located within city?																																																																																							
SSE South of Argentine Blvd., East of 26th Street, Kansas City, Kansas																																																																																							
2 WATER WELL OWNER: The Atchison, Topeka, Santa Fe Railway Company								MW 95-9																																																																															
RR#, St. Address, Box #: 920 SE Quincy								Board of Agriculture, Division of Water Resources																																																																															
City, State, ZIP Code: Topeka, KS 66612								Application Number:																																																																															
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 44 ft. ELEVATION: 755.20																																																																																					
		Depth(s) Groundwater Encountered 1. 33.1 ft. 2. ft. 3. ft.																																																																																					
		WELL'S STATIC WATER LEVEL 33.1 ft. below land surface measured on mo/day/yr 4-18-95																																																																																					
		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 in. to ft. and in. to ft.																																																																																					
WELL WATER TO BE USED AS:																																																																																							
1 Domestic    3 Feedlot    5 Public water supply    8 Air conditioning    11 Injection well 2 Irrigation    4 Industrial    6 Oil field water supply    9 Dewatering    12 Other (Specify below) 7 Lawn and garden only    10 Monitoring well																																																																																							
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted																																																																																							
Water Well Disinfected? Yes No X																																																																																							
5 TYPE OF BLANK CASING USED:																																																																																							
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued    Clamped 2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded    Threaded X Blank casing diameter 2 in. to 28.6 ft. Dia    in. to ft. Dia    in. to ft.																																																																																							
Casing height above land surface 0 in. weight 0.70 lbs./ft. Wall thickness or gauge No. Sch 40																																																																																							
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																							
1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    10 Asbestos-cement 2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    11 Other (specify) 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 7 Torch cut 44    10 Other (specify)																																																																																							
SCREEN-PERFORATED INTERVALS: From 28.6 ft. to 44 ft. From ft. to ft. From ft. to ft. From ft. to ft.																																																																																							
GRAVEL PACK INTERVALS: From 27 ft. to 44 ft. From ft. to ft. From ft. to ft. From ft. to ft.																																																																																							
6 GROUT MATERIAL:																																																																																							
1 Neat cement    2 Cement grout    3 Bentonite    4 Other Grout Intervals: From 24 ft. to ft. From ft. to ft. From ft. to ft. From ft. to 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) 13 Insecticide storage																																																																																							
Direction from well? How many feet? 1350																																																																																							
<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>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>1</td> <td>gravel</td> <td>32</td> <td>33</td> <td>clay</td> </tr> <tr> <td>1</td> <td>8.4</td> <td>sand</td> <td>33</td> <td>34</td> <td>none</td> </tr> <tr> <td>8.4</td> <td>9</td> <td>none</td> <td>34</td> <td>35.5</td> <td>sand</td> </tr> <tr> <td>9</td> <td>12.8</td> <td>sand</td> <td>35.5</td> <td>36.5</td> <td>none</td> </tr> <tr> <td>12.8</td> <td>14</td> <td>none</td> <td>36.5</td> <td>39</td> <td>sand</td> </tr> <tr> <td>14</td> <td>20</td> <td>sand</td> <td>39</td> <td>44</td> <td>none</td> </tr> <tr> <td>20</td> <td>21.8</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>21.8</td> <td>24</td> <td>none</td> <td></td> <td></td> <td></td> </tr> <tr> <td>24</td> <td>28</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>28</td> <td>31.3</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>31.3</td> <td>31.5</td> <td>none</td> <td></td> <td></td> <td></td> </tr> <tr> <td>31.5</td> <td>32</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1	gravel	32	33	clay	1	8.4	sand	33	34	none	8.4	9	none	34	35.5	sand	9	12.8	sand	35.5	36.5	none	12.8	14	none	36.5	39	sand	14	20	sand	39	44	none	20	21.8	clay				21.8	24	none				24	28	clay				28	31.3	sand				31.3	31.5	none				31.5	32	sand			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 4-18-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 102 This Water Well Record was completed on (mo/day/yr) 7-24-95 under the business name of Layne Inc by (signature) [Signature]																																																																																							