

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Wyandotte</u>	<u>NE 1/4 NW 1/4 SE 1/4</u>	<u>20</u>	T <u>11</u> S	R <u>25</u> <u>E/W</u>

Distance and direction from nearest town or city street address of well if located within city?

Approx. 250 North of Argentine Blvd., East of 26th St.

2 WATER WELL OWNER: <u>The Atchison, Topeka, Santa Fe Railway Co.</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>920 SE Quincy</u>	Application Number:
City, State, ZIP Code: <u>Topeka, KS 66612</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>42</u> ft. ELEVATION: <u>754.21</u>
	Depth(s) Groundwater Encountered 1. <u>18</u> ft. 2. <u>34</u> ft. 3. _____ ft.
	WELL'S STATIC WATER LEVEL <u>31.32</u> ft. below land surface measured on mo/day/yr <u>11-17-94</u>
	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 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)	
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 _____ No <u>X</u>	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) _____
2 PVC	4 ABS	7 Fiberglass	Welded _____
Blank casing diameter _____ in. to <u>31.6</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.			Threaded <u>X</u>
Casing height above land surface <u>2</u> in. weight <u>0.70</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) _____
SCREEN-PERFORATED INTERVALS:	From <u>31.6</u> ft. to <u>41.6</u> ft.	From _____ ft. to _____ ft.	From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS:	From <u>29</u> ft. to <u>42</u> 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 <u>0</u> ft. to <u>26</u> ft.	From <u>26</u> ft. to <u>29</u> 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)
Direction from well? _____ How many feet? <u>50</u>				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		0-2 gravel and sand			
		2-3 silty clay			
		3-6.5 sand			
		6.5-28 silty sand			
		28-42 sand - saturated 34'			
					(MW 94-3)

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) <u>10-12-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>10-2</u> This Water Well Record was completed on (mo/day/yr) <u>12-5-94</u> under the business name of <u>Layne, Inc.</u> by (signature) <u>[Signature]</u>
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