

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Wyandotte</u>		$\frac{1}{4}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$	20	T 11 S	R 25 <u>E/W</u>
Distance and direction from nearest town or city street address of well if located within city?					
<u>South of Argentine Blvd., East of 26th Street, Kansas City, Kansas</u>					
2 WATER WELL OWNER:		The Atchison, Topeka, Santa Fe Railway Company		MW 95-3	
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 <u>43</u> ft. ELEVATION: <u>755.71</u>			
		Depth(s) Groundwater Encountered <u>1</u> <u>32.6</u> ft. <u>2</u> ft. <u>3</u> ft.			
		WELL'S STATIC WATER LEVEL <u>32.6</u> ft. below land surface measured on mo/day/yr <u>4-6-95</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:		5 Public water supply 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 _____ No <u>X</u>					
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued _____ Clamped _____			
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ 2 PVC 4 ABS 7 Fiberglass _____ Threaded <u>X</u>					
Blank casing diameter <u>2</u> in. to <u>28.5</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>0</u> in., weight <u>0.70</u> lbs./ft. Wall thickness or gauge No. <u>Sch 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement 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:		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>28.25</u> ft. to <u>43</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>26.25</u> ft. to <u>43</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:		3 Bentonite 4 Other _____			
Grout Intervals: From <u>24</u> ft. to <u>0</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) _____ 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage			
Direction from well?		How many feet? <u>200</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		<u>see attached</u>	<u>24</u>	<u>26</u>	<u>sand</u>
			<u>26</u>	<u>26.5</u>	<u>none</u>
			<u>26.5</u>	<u>27</u>	<u>sand</u>
			<u>27</u>	<u>27.5</u>	<u>clay</u>
			<u>27.5</u>	<u>28.5</u>	<u>sand</u>
			<u>28.5</u>	<u>29</u>	<u>none</u>
			<u>29</u>	<u>31</u>	<u>sand</u>
			<u>31</u>	<u>31.5</u>	<u>none</u>
			<u>31.5</u>	<u>35.5</u>	<u>sand</u>
			<u>35.5</u>	<u>36.5</u>	<u>none</u>
			<u>36.5</u>	<u>38.5</u>	<u>sand</u>
			<u>38.5</u>	<u>39</u>	<u>none</u>
			<u>39</u>	<u>40</u>	<u>sand</u>
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>4-6-95</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>102</u>		This Water Well Record was completed on (mo/day/yr) <u>7-24-95</u>			
under the business name of <u>Layne Inc</u>		by (signature) <u>[Signature]</u>			