

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number	
County: <u>Sedgwick</u>		<u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>33</u>	T <u>28</u> S	R <u>1</u> <u>W</u>	
Distance and direction from nearest town or city? <u>3 mi. West of Haysville</u>			Street address of well if located within city?			
2 WATER WELL OWNER: <u>Abbott Laboratories</u>			<u>MW #8 Deepwell</u>			
RR#, St. Address, Box #: <u>Box 12291</u>			Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: <u>Wichita, Kansas 67277</u>			Application Number:			
3 DEPTH OF COMPLETED WELL: <u>123</u> ft. Bore Hole Diameter: <u>11</u> in. to <u>123</u> ft., and <u>11</u> in. to <u>123</u> 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	<u>10 Observation well</u>			
Well's static water level: <u>45'10"</u> ft. below land surface measured on <u>9</u> month <u>26</u> day <u>79</u> year						
Pump Test Data: <u>None</u> Well water was <u>ft. after</u> hours pumping <u>gpm</u>						
Est. Yield <u>gpm</u> Well water was <u>ft. after</u> hours pumping <u>gpm</u>						
4 TYPE OF BLANK CASING USED:						
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <u>X</u> Clamped	
<u>2 PVC</u>		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded	
<u>5</u>		7 Fiberglass	Threaded			
Blank casing dia <u>5</u> in. to <u>99</u> ft., Dia <u>5</u> in. to <u>119 to 123</u> ft., Dia <u>119 to 123</u> ft.						
Casing height above land surface: <u>36</u> in., weight <u>5</u> lbs./ft. Wall thickness or gauge No. <u>214</u>						
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)	
Screen or Perforation Openings Are:						
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	<u>8 Saw cut</u>	11 None (open hole)	
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes		
		7 Torch cut	10 Other (specify)			
Screen-Perforation Dia <u>5</u> in. to <u>99</u> ft., Dia <u>119</u> in. to <u>123</u> ft.						
Screen-Perforated Intervals: From <u>99</u> ft. to <u>119</u> ft., From <u>119</u> ft. to <u>123</u> ft.						
Gravel Pack Intervals: From <u>85</u> ft. to <u>123</u> ft., From <u>123</u> ft. to <u>123</u> ft.						
5 GROUT MATERIAL:						
1 Neat cement		<u>2 Cement grout</u>	3 Bentonite	4 Other		
Grouted Intervals: From <u>0</u> ft. to <u>85</u> ft., From <u>85</u> ft. to <u>123</u> ft.						
What is the nearest source of possible contamination:						
1 Septic tank		4 Cess pool	<u>7 Sewage lagoon</u>	10 Fuel storage	14 Abandoned water well	
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well	
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)	
Direction from well: <u>East</u> How many feet: <u>700'</u> ? Water Well Disinfected? Yes <u>X</u> No <u>X</u>						
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> If yes, date sample was submitted: <u>month</u> <u>day</u> <u>year</u> Pump installed? Yes <u>X</u> No <u>X</u>						
If Yes: Pump Manufacturer's name: <u>Model No.</u> <u>HP</u> <u>Volts</u>						
Depth of Pump Intake <u>ft.</u> Pumps Capacity rated at <u>gal./min.</u>						
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other						
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>Nov</u> month <u>26</u> day <u>79</u> year						
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 <u>April</u> month <u>23</u> day <u>80</u> year under the business name of <u>Layne Western Co</u> by (signature) <u>[Signature]</u>						
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG		LITHOLOGIC LOG		
		FROM	TO	FROM	TO	
		<u>0</u>	<u>2</u>	<u>Top Soil</u>		
		<u>2</u>	<u>14</u>	<u>Sandy Br Clay</u>		
		<u>14</u>	<u>31</u>	<u>Fine to Coarse Sand</u>		
		<u>31</u>	<u>38</u>	<u>Clay</u>		
		<u>38</u>	<u>78</u>	<u>Fine to Coarse Sand</u>		
<u>78</u>	<u>85</u>	<u>Clay</u>				
<u>85</u>	<u>119</u>	<u>Fine to Coarse Sand</u>				
<u>119</u>	<u>123</u>	<u>Shale</u>				
ELEVATION:						
Depth(s) Groundwater Encountered 1. <u>45'10"</u> ft. 2. <u>ft.</u> 3. <u>ft.</u> 4. <u>ft.</u> (Use a second sheet if needed)						

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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.