

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwich</u>		<u>NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>21</u>	<u>T27</u> <u>S</u>	<u>R 1E</u> <u>W</u>
Distance and direction from nearest town or city street address of well if located within city?					
<u>235 North St. Francis, Wichita, Kansas 67202</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
<u>Coleman Company</u>		<u>235 No. St. Francis</u>			
City, State, ZIP Code :		<u>Wichita, Kansas</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>36.5</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>17</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr			
		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 <u>7.14</u> in. to <u>36.5</u> 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 <input checked="" type="checkbox"/> Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes _____ No _____			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued _____ Clamped _____			
1 Steel 3 RMP (SR) <input checked="" type="checkbox"/> PVC 4 ABS Blank casing diameter <u>2</u> in. to <u>26.5</u> ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft.		5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) _____ 7 Fiberglass _____ Casing height above land surface <u>0</u> in., weight <u>Sched 40</u> lbs./ft. Wall thickness or gauge No. _____			
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement 11 Other (specify) _____ 12 None used (open hole)			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		10 Other (specify) _____ 11 None (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		8 Saw cut 11 None (open hole)			
1 Continuous slot <input checked="" type="checkbox"/> Mill slot <u>0.10</u> 2 Louvered shutter 4 Key punched		5 Gauzed wrapped 8 Wire wrapped 6 Torch cut 10 Other (specify) _____			
SCREEN-PERFORATED INTERVALS:		From <u>36.5</u> ft. to <u>26.5</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS:		From <u>36.5</u> ft. to <u>17.0</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
6 GROUT MATERIAL:		1 Neat cement <input checked="" type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite 4 Other _____ Grout intervals: From <u>14</u> ft. to <u>-0.5</u> ft., From <u>17</u> ft. to <u>14</u> ft., From _____ ft. to _____ ft.			
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well 11 Fuel storage 15 Oil well/Gas well 12 Fertilizer storage 16 Other (specify below) _____ 13 Insecticide storage			
1 Septic tank 4 Lateral lines 7 Pit privy <input checked="" type="checkbox"/> Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard		How many feet? <u>45'</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>7"</u>	<u>CONCRETE</u>			
<u>7"</u>	<u>3'</u>	<u>FILL SAND TOP SOIL</u>			
		<u>WITH COAL & ROKE</u>			
		<u>1' - 1 1/2" FRAGMENTS</u>			
<u>3'</u>	<u>5'</u>	<u>TAN SILTY CLAY</u>			
<u>5'</u>	<u>10'</u>	<u>BROWN TO TAN CLAY</u>			
<u>10'</u>	<u>15'</u>	<u>FINE SAND</u>			
<u>15'</u>	<u>20'</u>	<u>FINE TO MEDIUM SAND</u>			
		<u>SATURATED AT 17.0</u>			
<u>20'</u>	<u>30'</u>	<u>MEDIUM TO COARSE SAND</u>			
<u>30'</u>	<u>36</u>	<u>COARSE SAND W/ SOME</u>			
		<u>PIA SIZE GRAVEL</u>			
<u>36</u>	<u>36.5</u>	<u>GREEN SHALE</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>1-24-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>575</u> . This Water Well Record was completed on (mo/day/yr) <u>2-2-96</u> under the business name of <u>Kurtz Environmental Service</u> by (signature) <u>[Signature]</u>					