

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>NW 1/4 NW 1/4 SW 1/4</u>	<u>21</u>	<u>T 27 S</u>	<u>R 2 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>9709 E Central</u>					
2 WATER WELL OWNER: <u>Raytheon Aircraft Co.</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>9709 E. Central</u>		Application Number:			
City, State, ZIP Code : <u>Wichita, Kansas 67206</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>35</u> ft. ELEVATION: <u>surface</u>			
		Depth(s) Groundwater Encountered 1. <u>31.33</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>7.5</u> in. to <u>35</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 <u>10</u> 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:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
<u>2</u> PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
			7 Fiberglass		Threaded: <u>X</u>
Blank casing diameter _____ in. to <u>2.5</u> ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.					
Casing height above land surface _____ in., weight <u>Schedule 10</u> lbs./ft. Wall thickness or gauge No. _____					
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		<u>3</u> 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	10 Other (specify) _____	
SCREEN-PERFORATED INTERVALS:					
From _____		ft. to <u>25.35</u>	ft. to <u>25.25</u>	ft. to _____	ft. to _____
From _____		ft. to _____	ft. to _____	ft. to _____	ft. to _____
GRAVEL PACK INTERVALS:					
From _____		ft. to <u>35</u>	ft. to <u>23</u>	ft. to _____	ft. to _____
From _____		ft. to _____	ft. to _____	ft. to _____	ft. to _____
6 GROUT MATERIAL:					
1 Neat cement		<u>2</u> Cement grout	<u>3</u> Bentonite	4 Other _____	
Grout Intervals: From <u>21</u> ft. to <u>0.5</u> ft., From <u>23</u> ft. to <u>21</u> 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? <u>South East</u>				How many feet? <u>3311</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Concrete			
1	2.5	Sand Fill			
2.5	5	Clay brown-green trace silt			
5	8	Not Recovered			
8	10	Clay grayish brown very stiff			
10	13.5	Not recovered			
13.5	15	Silty clay plastic damp gray			
15	17	Not recovered			
17	23	Clay olive brown stiff damp			
23	28	Weathered shale silt damp			
28	33	Silty clay-shale-olive green			
33	35	Shale pale grayish green			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12-30-95</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>12/30/95</u> under the business name of <u>Kurtz Environmental Service</u> by (signature) _____					