

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>	<u>SW 1/4 HW 1/4 SE 1/4</u>	<u>20</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?

9111 East Douglas Wichita KS

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Application Number:
City, State, ZIP Code :	

Raytheon Aircraft Co
9709 East Central
Wichita KS 67202

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>25</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>8/999</u> 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 1/4</u> in. to <u>25</u> ft., and in. to ft.
WELL WATER TO BE USED AS:	
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.....; If yes, mo/day/yr sample was submitted	
Water Well Disinfected? Yes No	

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 <u>2</u> in. to <u>15</u> ft., Dia			<u>threaded</u>
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:			
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:			
1 Continuous slot	2 Mill slot <u>0.10</u>	3 Gauzed wrapped	4 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS: From <u>25</u> ft. to <u>15</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>13</u> ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>10</u> ft. to <u>0.3</u> ft., From <u>13</u> ft. to <u>10</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)
Direction from well? <u>WEST</u>				
How many feet? <u>210'</u>				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>1</u>	<u>Grass, Top Soil</u>			
<u>1</u>	<u>5</u>	<u>Trash Concrete Fill</u>			
		<u>Clay Dark Bm</u>			
<u>5</u>	<u>15</u>	<u>Bm Silty Clay</u>			
<u>15</u>	<u>20</u>	<u>Bm Grey Silty Clay</u>			
<u>20</u>	<u>23</u>	<u>Bm tan Silty Clay</u>			
<u>23</u>	<u>25</u>	<u>Grey Grey Shale</u>			
		<u>Wet at 21'</u>			

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>10-29-98</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>12-2-98</u>
under the business name of <u>KURTZ ENVIRONMENTAL SERVICE</u> by (signature) <u>[Signature]</u>