

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>NW 1/4 SW 1/4 NW 1/4</u>	<u>21</u>	T <u>27</u> <u>(S)</u>	R <u>2</u> <u>(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>1909 E. Central</u>			Application Number:		
City, State, ZIP Code: <u>Wichita, KS. 67206</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>35</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 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)		8 Concrete tile	
<u>2</u> PVC		4 ABS		9 Other (specify below)	
Blank casing diameter: <u>2</u> in. to ft., Dia. in. to ft., Dia. in. to ft.		6 Asbestos-Cement		CASING JOINTS: Glued Clamped	
Casing height above land surface: <u>0</u> in., weight <u>schedule 40</u> lbs./ft. Wall thickness or gauge No.		7 Fiberglass		Welded	
TYPE OF SCREEN OR PERFORATION MATERIAL:		5 Fiberglass		Threaded. <u>X</u>	
1 Steel		6 Concrete tile		10 Asbestos-cement	
2 Brass		9 ABS		11 Other (specify)	
3 Stainless steel				12 None used (open hole)	
4 Galvanized steel					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		6 Wire wrapped		11 None (open hole)	
<u>3</u> Mill slot		7 Torch cut		9 Drilled holes	
2 Louvered shutter		10 Other (specify)		10 Other (specify)	
4 Key punched					
SCREEN-PERFORATED INTERVALS:		From <u>35</u> ft. to <u>25</u> ft., From ft. to ft.		From ft. to ft.	
		From ft. to ft., From ft. to ft.		From ft. to ft.	
GRAVEL PACK INTERVALS:		From <u>35</u> ft. to <u>23</u> ft., From ft. to ft.		From ft. to ft.	
		From ft. to ft., From ft. to ft.		From ft. to ft.	
6 GROUT MATERIAL:					
1 Neat cement		<u>2</u> Cement grout		<u>3</u> Bentonite	
Grout Intervals: From <u>21</u> ft. to <u>05</u> ft., From <u>23</u> ft. to <u>21</u> ft., From ft. to ft.		4 Other			
What is the nearest source of possible contamination:		10 Livestock pens		14 Abandoned water well	
1 Septic tank		11 Fuel storage		15 Oil well/Gas well	
2 Sewer lines		12 Fertilizer storage		16 Other (specify below)	
3 Watertight sewer lines		13 Insecticide storage			
4 Lateral lines		How many feet? <u>155'</u>			
5 Cess pool					
6 Seepage pit					
7 Pit privy					
8 Sewage lagoon					
9 Feedyard					
Direction from well? <u>North</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	asphalt			
1	2.5	not recovered			
2.5	5	clay dark gray - stiff - plastic - damp			
5	8	not recovered			
8	10	silty clay - reddish brown - plastic - sand			
10	12	not recovered			
12	20.5	clay - olive brown - gypsum - weathered			
20.5	22.5	weathered shale mixed / silty clay			
22.5	24	clay - grayish brown - stiff - damp - silty			
24	27.6	weathered shale - pale olive gray			
26.6	27.8	silty clay - weathered shale			
27.8	33	not recovered			
33	35	shale - black - very stiff dry			
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>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) <u>[Signature]</u>					