

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>10</u>	T <u>27</u> S	R <u>2</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2000 N. 11th St East Wichita, KS</u>					
2 WATER WELL OWNER: <u>Raytheon Aircraft Co</u>					
RR#, St. Address, Box # : <u>9709 E Central</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Wichita KS 67206</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>55</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 1/4</u> in. to <u>55</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 Domestic (lawn & garden) <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:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<input checked="" type="checkbox"/> PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
Blank casing diameter in. to ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface in., weight <u>Sched 40</u> lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		<input checked="" type="checkbox"/> PVC	
2 Brass		4 Galvanized steel		5 Fiberglass	
				6 Concrete tile	
				8 RMP (SR)	
				9 ABS	
				10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		<input checked="" type="checkbox"/> Mill slot <u>0.10</u>		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				11 None (open hole)	
				9 Drilled holes	
				10 Other (specify) ft.	
SCREEN-PERFORATED INTERVALS: From <u>55</u> ft. to <u>35</u> ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>55</u> ft. to <u>32</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>2</u> ft. to <u>3</u> ft., From <u>32</u> ft. to <u>2</u> ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>East</u> How many feet? <u>200'</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Silty clay Drk Brn	47.5	55	gray Green Saturated shale
3	7	yellow brn Silty clay			
7	22.5	yellow brn Silty clay			
		grading to olive brn			
22.5	25.5	lime stone clay Gray			
		Weathered			
25.5	28	yellow brn Silty clay			
28	30	light Gray Green Silty clay			
30	32	yellow brn Silt			
32	39.75	Gray Green Silty clay			
39.75	40	lime stone Gray			
40	45	Silty clay yellow brn			
45	47.5	Green Gray clayey silt			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3-22-01</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>575</u> This Water Well Record was completed on (mo/day/yr) <u>5-15-01</u> under the business name of <u>FUNKER DRILLING SERVICE INC</u> by (signature) <u>Alan L. Funk</u>					
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					