

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>SE 1/4 SE 1/4 NE 1/4</u>	<u>9</u>	<u>T 27 S</u>	<u>R 2 BW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3/8 miles south of Greenwich & 21st on west side Wichita, KS MW# 46-I</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>Raytheon Aircraft Co</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>50</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>50</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. <u>✓</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No <u>✓</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued. Clamped.
<input checked="" type="checkbox"/> PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded.
			7 Fiberglass		Threaded <input checked="" type="checkbox"/>
Blank casing diameter <u>2</u> in. to <u>30</u> ft., Dia in. to ft., Dia in. to ft.					
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	<input checked="" type="checkbox"/> PVC	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
				9 ABS	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	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)	ft.
SCREEN-PERFORATED INTERVALS: From <u>50</u> ft. to <u>30</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>50</u> ft. to <u>27</u> 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>2.5</u> ft. to <u>3</u> ft., From <u>2.7</u> ft. to <u>2.5</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
<input checked="" type="checkbox"/> Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
				13 Insecticide storage	
Direction from well? <u>South</u>		How many feet? <u>600'</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>5</u>	<u>Silty Clay top soil Brn</u>	<u>35</u>	<u>50</u>	<u>Blk Shale w Gypsum</u>
<u>5</u>	<u>4.5</u>	<u>red brn Silty Clay</u>			
<u>4.5</u>	<u>10</u>	<u>Olive Grn Gray Silty Clay</u>			
<u>10</u>	<u>10.3</u>	<u>Gypsum</u>			
<u>10.3</u>	<u>15</u>	<u>Clayey Silt yellow brn</u>			
<u>15</u>	<u>15.5</u>	<u>limestone Gray</u>			
<u>15.5</u>	<u>26</u>	<u>Gray Green Clayey Silt</u>			
<u>26</u>	<u>27</u>	<u>Yellow Brn Silt</u>			
<u>27</u>	<u>28.5</u>	<u>Shale Gray Brk</u>			
<u>28.5</u>	<u>30.5</u>	<u>limsy shale pinkish gray</u>			
<u>30.5</u>	<u>33</u>	<u>Gypsum</u>			
<u>33</u>	<u>34.25</u>	<u>limsy shale pinkish gray shale</u>			
<u>34.25</u>	<u>35</u>	<u>Olive Gray Shale</u>			
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>5-24-01</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>FUNKIE DRILLING SERVICE INC</u> by (signature) <u>Allen L. Kunk</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.					