

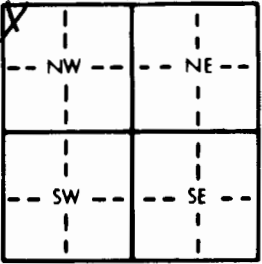
1 LOCATION OF WATER WELL: County: <u>SEDGWICK</u>	Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>21</u>	Township Number T <u>27</u> S	Range Number R <u>2</u> <u>W</u>
--	---	-----------------------------	----------------------------------	-------------------------------------

Distance and direction from nearest town or city street address of well if located within city?

9709 EAST CENTRAL WICHITA, KANSAS

2 WATER WELL OWNER: <u>RAYTHEON AIRCRAFT COMPANY</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>9709 EAST 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>40 38.5</u> ft. ELEVATION:
--	--



1 Mile

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 23 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: 7 1/4 in. to 38.5 ft., and in. to ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Monitoring well	12 Other (Specify below)

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	Welded
2 PVC	4 ABS	7 Fiberglass	Threaded <u>X</u>
Blank casing diameter <u>2</u> in. to ft., Dia	in. to ft., Dia	in. to ft., Dia	in. to ft., Dia
Casing height above land surface <u>0</u> in., weight <u>0.516</u> lbs. per ft.	lbs./ft.	Wall thickness or gauge No.	
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	6 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
11 Other (specify)	12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
3 Mill slot <u>0.10</u>			
4 Key punched			
SCREEN-PERFORATED INTERVALS:	From <u>38.5</u> ft. to <u>28.5</u> ft., From ft. to ft.		
	From ft. to ft., From ft. to ft.		
GRAVEL PACK INTERVALS:	From <u>38.5</u> ft. to <u>26.5</u> ft., From ft. to ft.		
	From ft. to ft., From ft. to ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>23.5</u> ft. to <u>0.3</u> ft., From <u>26.5</u> ft. to <u>23.5</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
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <u>East</u>				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				How many feet? <u>58'</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4"	CONCRETE			
4"	3.5'	FILL MATERIALS			
3.5'	19'	CLAY, LIGHT YELLOWISH BROWN			
19'	24.5'	SILTY CLAY, DAMP			
24.5'	29.5'	CLAY, DAMP, SATURATED W/IL 27'			
29.5'	34.5'	SILTY CLAY, MOIST			
34.5'	37.5'	SILTY CLAY, SATURATED			
37.5'	40	SHALE, SLIGHTLY WET			

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>7-6-96</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>8-19-96</u> under the business name of <u>KURTZ ENVIRONMENTAL SERVICE</u> by (signature) <u>[Signature]</u>
