

VIEW-PI-#9

1 LOCATION OF WATER WELL: County: <u>SEDGWICK</u>	Fraction <u>NE 1/4 NE 1/4 NW 1/4</u>	Section Number <u>21</u>	Township Number <u>T 27 S</u>	Range Number <u>R 2 E</u>
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Distance and direction from nearest town or city street address of well if located within city?

9709 EAST CENTRAL

2 WATER WELL OWNER: <u>RAYTHEON AIRCRAFT COMPANY</u> RR#, St. Address, Box #: <u>9709 EAST CENTRAL</u> City, State, ZIP Code: <u>WICHITA, KANSAS 67206</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>40'</u> ft. ELEVATION:
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1 Mile

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: 8 1/4 in. to 40 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
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 Drill. Extraction Well

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
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☒ Steel stainless 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass Threaded X

Blank casing diameter 4 in. to 10 ft., Dia. 4 in. to ft., Dia. in. to ft.

Casing height above land surface 0 in., weight 4 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
1 Steel	☒ Stainless steel	8 RMP (SR)
2 Brass	4 Galvanized steel	11 Other (specify)
	6 Concrete tile	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot ☒ Mill slot 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)

SCREEN-PERFORATED INTERVALS: From 40 ft. to 10 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 40 ft. to 8 ft., From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	☒ Bentonite	4 Other
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GROUT INTERVALS: From ft. to ft., From 8 ft. to 1 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
☒ Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? WEST How many feet? 40'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1'	CONCRETE			
1'	2.5'	FILL MATERIALS, CLAY, concrete			
2.5'	5'	TOP SOIL, black to olive green			
5'	10'	SILTY CLAY, olive green to gray moist			
10'	17.5'	Same as above, red zone 11'-11.5'			
17.5'	17.8'	VERY STIFF from 15' - 17.5'			
17.8'	25'	CLAYEY SILT			
25'	32.5'	SILTY CLAY, MOIST			
32.5'	35'	SILTY CLAY, VERY STIFF, MOIST			
35'	40'	as above			
		NO RECOVERY, hard drilling			

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>7-23-96</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>9-6-96</u> under the business name of <u>KURTZ ENVIRONMENTAL SERVICE</u> by (signature) <u>[Signature]</u>
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