

1] LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>NN 1/4 NN 1/4 SE 1/4</u>	<u>15</u>	<u>T 27 S</u>	<u>R 2 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2000 FT N of 127th 2100 FT North of CENTRAL AVE WICHITA KS MW# 5-N</u>					
2] WATER WELL OWNER: <u>Rapthor Aircraft Co</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>9709 E CENTRAL</u>		Application Number:			
City, State, ZIP Code: <u>Wichita KS 67207</u>					
3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4] DEPTH OF COMPLETED WELL: <u>52.5</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>52.5</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 ☒ 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	8 Concrete tile	CASING JOINTS: Glued..... Clamped.....
☒ PVC		2 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded.....
			7 Fiberglass		Threaded. ☒
Blank casing diameter in. to <u>42.5</u> ft., Dia					
Casing height above land surface in., weight <u>Scheel 40</u> lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		☒ 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)	
SCREEN-PERFORATED INTERVALS: From <u>52.5</u> ft. to <u>42.5</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>52.5</u> ft. to <u>39</u> ft., From ft. to ft.					
6] GROUT MATERIAL: 1 Neat cement 2 Cement grout ☒ Bentonite 4 Other					
Grout Intervals: From ft. to ft., From <u>39</u> ft. to <u>16</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
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? <u>East</u>				13 Insecticide storage	
				How many feet? <u>710'</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Silty Clay Bin	45	52	Silty Clay, Gray Green
5	9.5	Yellow Bn Silty Clay	52	52.5	light pinkish gray shales
9.5	15	limy clay gray green			weathered
15	16.5	limy shale pinkish gray			
16.5	18	Silty clay			
18	19	lime stone Dark grey			
19	21	clay gray green			
21	30	Silty clay olive Bn.			
30	32	gray green silty clay			
32	35	clay yellow Bn			
35	38	Silty clay			
38	41	limy shale			
41	44.5	gray to light gray shales			
44.5	45	Silty clay			
7] CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>1-16-2000</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>3-15-00</u> under the business name of <u>FUNKE DRILLING SERVICE</u> by (signature) <u>Alan L. Funk</u>					