

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>NW 1/4 NW 1/4 NW 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>1/2 mile East of Greenwood 50 ft South of 13th N.</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 67207</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>68</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>68</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 <u>10</u> Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>X</u>; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No <u>X</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
<u>CPVC</u>		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded <u>X</u>
Blank casing diameter: <u>2</u> in. to <u>58</u> ft., Dia. in. to ft., Dia. in. to ft.		Casing height above land surface: in., weight 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		<u>3</u> 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>68</u> ft. to <u>58</u> ft.		From: ft. to ft.		From: ft. to ft.	
GRAVEL PACK INTERVALS:					
From: <u>68</u> ft. to <u>54</u> ft.		From: ft. to ft.		From: ft. to ft.	
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	<u>3</u> Bentonite	4 Other	
Grout Intervals: From: ft. to ft., From: <u>54</u> ft. to <u>3</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
<u>3</u> Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
				13 Insecticide storage	
Direction from well? <u>North</u>		How many feet? <u>30'</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top soil	48	60	Gray Green Shale
0	6	Red Brn Silty clay	60	60.5	limestone gray crystalline
6	17	Gray Green Silty clay	60.5	64	Silty clay Gray Green
17	17.5	Gypsum weathered	64	66	light pinkish gray weathered
17.5	25	Silty clay yellow Brn	66	67	Gray Green Shale
25	30	No Return	67	68	Shale light Gray Brn
30	35	Gray Green Silty clay			
35	35.5	limestone			
35.5	37	Silty clay Gray Green Pinkish Gray			
37	38	limestone pinkish			
38	45	No Return			
45	48	Yellow Brn Silty clay			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>1-20-00</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>3-24-00</u>			
under the business name of <u>Funkie Drilling Inc</u>		by (signature) <u>[Signature]</u>			