

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: <u>SEDGWICK</u>		<u>NE 1/4 NE 1/4 SE 1/4</u>		<u>20</u>		<u>T 27 S</u>		<u>R 2 EW</u>			
Distance and direction from nearest town or city street address of well if located within city? <u>101 S. Webb Rd. Wichita KS</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>9709 East CENTRAL</u> <u>Wichita KS 67206</u>											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL... <u>30</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>30</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 10 Monitoring well <u>Monitor Point</u>								
			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		
<u>2 PVC</u>			4 ABS			6 Asbestos-Cement			9 Other (specify below)		
						7 Fiberglass			CASING JOINTS: Glued Clamped		
									Welded		
									Threaded <u>X</u>		
Blank casing diameter <u>2</u> in. to <u>20</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			8 RMP (SR)		
2 Brass			4 Galvanized steel			6 Concrete tile			9 ABS		
									10 Asbestos-cement		
									11 Other (specify)		
									12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE:											
1 Continuous slot			<u>2 Mill slot 0.10</u>			5 Gauzed wrapped			8 Saw cut		
2 Louvered shutter			4 Key punched			6 Wire wrapped			9 Drilled holes		
						7 Torch cut			10 Other (specify)		
									11 None (open hole)		
SCREEN-PERFORATED INTERVALS:											
From <u>30</u> ft. to <u>20</u> ft.			From ft. to ft.			From ft. to ft.			From ft. to ft.		
GRAVEL PACK INTERVALS:			From <u>30</u> ft. to <u>17</u> ft.			From ft. to ft.			From ft. to ft.		
			From ft. to ft.			From ft. to ft.			From ft. to ft.		
6 GROUT MATERIAL:											
1 Neat cement			<u>2 Cement grout</u>			<u>3 Bentonite</u>			4 Other		
Grout Intervals: From <u>14</u> ft. to <u>3</u> ft.			From <u>17</u> ft. to <u>14</u> ft.			From ft. to 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		
<u>2 Sewer lines</u>			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>									How many feet? <u>176</u>		
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
<u>0</u>		<u>6"</u>		<u>Asphalt</u>							
<u>6"</u>		<u>7</u>		<u>Silty Clay Drk Brn</u>							
<u>7</u>		<u>10</u>		<u>Yellow Brn Silty Clay</u>							
<u>10</u>		<u>17</u>		<u>Olive Brn Clay Silty</u>							
<u>17</u>		<u>21</u>		<u>Olive Silty Clay</u>							
<u>21</u>		<u>22</u>		<u>Clayey Silt Olive brn</u>							
<u>22</u>		<u>25</u>		<u>light Olive Brn Silty Clay</u>							
<u>25</u>		<u>26</u>		<u>Clayey Silt Olive Brn</u>							
<u>26</u>		<u>26.5</u>		<u>Silty Clay light Olive</u>							
<u>26.5</u>		<u>26.8</u>		<u>SAND & Gypsum FINE granitic Saturated</u>							
<u>26.8</u>		<u>28.5</u>		<u>Weathered shale Hard</u>							
<u>28.5</u>		<u>30</u>		<u>Gyp & shale Gray</u>							
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>8-2-99</u> <u>6-29-99</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>9-1-99</u> under the business name of <u>Funkh Drilling Inc</u> by (signature) <u>Alan L. Kuntz</u>											