

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>NW 1/4 NE 1/4 NW 1/4</u>	<u>21</u>	<u>T 27 S</u>	<u>R 2 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>9709 E. Central</u>					
2 WATER WELL OWNER: <u>Raytheon Aircraft Co.</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:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>35</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>7.5</u> in. to <u>35</u> 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) 6 Asbestos-Cement 9 Other (specify below) Welded					
X 2 PVC 4 ABS 7 Fiberglass Threaded... ☒					
Blank casing diameter <u>2</u> in. to <u>2.5</u> ft. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface: <u>0</u> in., weight <u>schedule 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) 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)					
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 <u>35</u> ft. to <u>25</u> ft. From ft. to ft.					
From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>35</u> ft. to <u>23</u> ft. From ft. to ft.					
From ft. to ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement ☒ Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>21</u> ft. to <u>05</u> ft. From <u>23</u> ft. to <u>21</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)					
13 Insecticide storage					
Direction from well? <u>North East</u> How many feet? <u>160'</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
7	1.5	concrete, sand gravel			
1.5	4	silty clay brown, stiff, damp			
4	6.5	silty clay, weathered clay, gypsum			
6.5	12	clay, pale olive brown, damp			
12	15	silty clay, greenish brown			
15	16	not recovered			
16	19	silty clay, olive brown, damp			
19	23.5	clay, olive green, damp, stiff			
23.5	24.5	clayey silt to silty clay, brown			
24.5	25	not-recovered-clay, gray, stiff			
25	27	not recovered			
27	29.5	silty clay, clay, silty clay			
29.5	31.5	silry clay, weathered shale			
31.5	33	clayey silt, gypsum, clay			
33	35	silty clay, weathered shale			
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>12-30-95</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>12/30/95</u>					
under the business name of <u>Kurtz Environmental Service</u> by (signature) <u>[Signature]</u>					