

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>NE 1/4 NE 1/4 SW 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>S.W. Corner Webb Rd + Douglas</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		<u>Wichita, KS. 67206</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>31</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>29.60</u> 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>31</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. ; 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	
<u>2</u> PVC		4 ABS		6 Asbestos-Cement	
				9 Other (specify below)	
				7 Fiberglass	
Blank casing diameter <u>2</u> in. to ft., Dia		 in. to ft., Dia		CASING JOINTS: Glued Clamped	
Casing height above land surface <u>0</u> in., weight <u>schedule 40</u> lbs./ft.		Wall thickness or gauge No.		Welded	
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>7</u> PVC		10 Asbestos-cement	
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		8 RMP (SR)	
				9 ABS	
				11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		<u>3</u> Mill slot		9 Drilled holes	
2 Louvered shutter		4 Key punched		10 Other (specify)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS:		From <u>31</u> ft. to <u>21</u> ft., From ft. to ft.		 ft. to ft.	
		From ft. to ft., From ft. to ft.		 ft. to ft.	
GRAVEL PACK INTERVALS:		From <u>31</u> ft. to <u>19</u> ft., From ft. to ft.		 ft. to ft.	
		From ft. to ft., From ft. to ft.		 ft. to ft.	
6 GROUT MATERIAL:					
1 Neat cement		<u>2</u> Cement grout		<u>3</u> Bentonite	
4 Other					
Grout intervals: From <u>17</u> ft. to <u>05</u> ft., From <u>19</u> ft. to <u>17</u> ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		10 Livestock pens	
2 Sewer lines		5 Cess pool		11 Fuel storage	
3 Watertight sewer lines		6 Seepage pit		12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>North</u>				How many feet? <u>230'</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1.5'	silty clay damp roots			
1.5	3.0'	Gypsum gravel dry			
3	5	Clay stiff damp			
5	7.5'	Not recovered			
7.5	10.5'	silty clay reddish brown damp			
10	17.5'	clay-green-silty clay brown-gray			
17.5	20	clay-brown damp plastic stiff			
20	22.5'	not recovered			
22.5	24'	weathered shale Gypsum nodules			
24	25'	silty clay weathered shale			
25	26'	not recovered			
26	29	shale damp green-silty clay shale			
29	30'	brown shale-weathered shale wet			
30.4	31'	clayey silt brown saturated			
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>1-7-96</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>11/7/96</u> under the business name of <u>Kurtz Environmental Service</u> by (signature) <u>[Signature]</u>					