

MW# 17

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>SE 1/4 SE 1/4 SW 1/4</u>	<u>16</u>	T <u>27</u> S	R <u>1</u> E <u>N</u>
Distance and direction from nearest town or city street address of well if located within city? <u>8000 West Central Wichita, KS</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #:		Application Number:			
City, State, ZIP Code:		<u>Dallas, tx 75211</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>42</u> ft. ELEVATION: <u>33</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>33</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 1/4</u> in. to <u>4 1/2</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)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued _____ Clamped _____
☒ PVC		4 ABS	7 Fiberglass		Welded _____
Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft.		Threaded: ☒ _____			
Casing height above land surface _____ 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)	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) _____
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	11 None (open hole)
1 Continuous slot		☒ Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter		4 Key punched	7 Torch cut	10 Other (specify) _____	
SCREEN-PERFORATED INTERVALS:					
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS:					
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
6 GROUT MATERIAL:					
1 Neat cement		☒ Cement grout	☒ Bentonite	4 Other _____	
Grout Intervals: From _____ ft. to _____ 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	14 Abandoned water well
2 Sewer lines		5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
☒ Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below) _____
Direction from well? <u>East</u>		How many feet? <u>65'</u>			
FROM TO		LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS	
0	15	Asphalt			
15	1	Concrete			
1	1.5	Sand fill			
1.5	9	Silty clay - Brown - damp - medium stiff			
9	20	Clay - yellowish brown - slightly wet at 18'			
20	25	Silty clay - orange brown - moist soft			
25	29.5	Clayey silty sand - moderately plastic			
29	43.5	Fine & med. sand - lt. orange - wet at 35'			
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>10 - 26 - 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>11 - 18 - 95</u> under the business name of <u>Kurtz Environmental Service</u> by (signature) <u>[Signature]</u>					