

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgewick</u> NE		<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>12</u>	<u>T 27 S</u>	<u>R 1E SW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2199 N. Woodlawn Wichita, KS</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #:		Application Number: <u>MW 5</u>			
City, State, ZIP Code:		<u>Dallas, TX 75221</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>37</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>28</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>23</u> 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>37</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 <input checked="" type="checkbox"/> Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <input checked="" type="checkbox"/> No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR)		Welded			
<input checked="" type="checkbox"/> PVC 4 ABS		Threaded <input checked="" type="checkbox"/>			
Blank casing diameter <u>2</u> in. to <u>22</u> ft., Dia		in. to ft., Dia			
Casing height above land surface <u>-0.3</u> in., weight <u>Sched 40 PVC</u> lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:		<input checked="" type="checkbox"/> PVC 10 Asbestos-cement			
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:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot <input checked="" type="checkbox"/> Mill slot 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From <u>37</u> ft. to <u>22</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>37</u> ft. to <u>20</u> ft., From ft. to ft.					
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other			
Grout Intervals: From <u>18</u> ft. to <u>-6'</u> ft., From <u>20</u> ft. to <u>18</u> ft., From ft. to ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy <input checked="" type="checkbox"/> Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? <u>North</u>		How many feet? <u>42'</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>1.0</u>	<u>Asphalt</u>			<u>Flush Mount</u>
<u>1</u>	<u>2</u>	<u>Top Soil</u>			
<u>2</u>	<u>3</u>	<u>Clayey Silt Brn</u>			
<u>3</u>	<u>5</u>	<u>Silty Clay Brn</u>			
<u>5</u>	<u>9.0</u>	<u>Clay Red/Olive Gray</u>			
<u>9</u>	<u>12</u>	<u>Shale & Silt</u>			
<u>12</u>	<u>15</u>	<u>Silty Clay w/ some Gyp. Brn/yellow</u>			
<u>15</u>	<u>17</u>	<u>Shale Olive Gray</u>			
<u>17</u>	<u>20.5</u>	<u>Silty Clay reddish Brn.</u>			
<u>20.5</u>	<u>25</u>	<u>Olive Gray Shale with Gypsum</u>			
<u>25</u>	<u>37'</u>	<u>Gray Green Shale w/ Gyp. nodules</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>2-16-95</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>3-14-95</u> under the business name of <u>Kurtz Environmental Service</u> by (signature) <u>[Signature]</u>					