

SVEH 8

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgewick</u>		<u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>19</u>	T <u>27</u> <u>S</u>	R <u>1</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>233 So. Maize Rd. 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>Overland Park, Ks. 66201-1512</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>14</u> ft. ELEVATION: <u>11</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>11</u> ft. 2. <u>11</u> ft. 3. <u>11</u> ft.			
		WELL'S STATIC WATER LEVEL <u>11</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was <u>11</u> ft. after <u>11</u> hours pumping <u>11</u> gpm			
		Est. Yield <u>11</u> gpm; Well water was <u>11</u> ft. after <u>11</u> hours pumping <u>11</u> gpm			
		Bore Hole Diameter <u>2 1/4</u> in. to <u>14</u> ft., and <u>14</u> in. to <u>14</u> 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>SOIL VAPOR EXTRACTION</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 CASING JOINTS: Glued.....Clamped..... <u>X</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded..... Blank casing diameter <u>2</u> in. to <u>4</u> ft., Dia. <u>4</u> in. to <u>4</u> ft., Dia. <u>4</u> in. to <u>4</u> ft. Casing height above land surface <u>3</u> in., weight <u>SCHED 40</u> lbs./ft. Wall thickness or gauge No. <u>4</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <u>X</u> 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:					
1 Continuous slot <u>X</u> Mill slot <u>0.10</u> 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes SCREEN-PERFORATED INTERVALS: From <u>14</u> ft. to <u>4</u> ft., From <u>4</u> ft. to <u>4</u> ft., From <u>4</u> ft. to <u>4</u> ft. GRAVEL PACK INTERVALS: From <u>14</u> ft. to <u>3</u> ft., From <u>3</u> ft. to <u>3</u> ft., From <u>3</u> ft. to <u>3</u> ft.					
6 GROUT MATERIAL:					
1 Neat cement <u>X</u> Cement grout <u>X</u> Bentonite 4 Other..... Grout intervals: From <u>2</u> ft. to <u>1</u> ft., From <u>3</u> ft. to <u>2</u> ft., From <u>2</u> ft. to <u>2</u> ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy <u>11</u> Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon <u>12</u> 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</u> How many feet? <u>9'</u>					
LITHOLOGIC LOG					
FROM	TO	PLUGGING INTERVALS			
<u>0</u>	<u>5</u>	<u>CONCRETE</u>			
<u>5</u>	<u>1</u>	<u>FILL</u>			
<u>1</u>	<u>3</u>	<u>BROWN CLAY FINE SAND AT 3.0'</u>			
<u>3</u>	<u>5</u>	<u>FINE CLAYEY SAND</u>			
<u>5</u>	<u>10</u>	<u>FINE TO MEDIUM SAND</u>			
<u>10</u>	<u>14</u>	<u>MEDIUM TO COARSE SAND</u>			
<u>14</u>	<u>14</u>	<u>SATURATED AT 11.0</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>11</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-8-95</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>7-31-95</u> under the business name of <u>Kurtz Environmental Service</u> by (signature) <u>[Signature]</u>					