

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgewick</u>		<u>NW 1/4 NW 1/4 NE 1/4</u>	<u>30</u>	T <u>27</u> S	R <u>1</u> NW
Distance and direction from nearest town or city street address of well if located within city?					
<u>330 S Cardington</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 67209</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>61</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>29</u> ft. below land surface measured on mo/day/yr <u>9-25-84</u>			
		Pump test data: Well water was <u>35</u> ft. after <u>2</u> hours pumping <u>25</u> gpm			
		Est. Yield <u>50</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>10</u> in. to <u>64</u> ft., and <u>5</u> in. to <u>127</u> ft.			
		WELL WATER TO BE USED AS:			
		5 Public water supply ☒ Domestic 2 Irrigation 3 Feedlot 4 Industrial 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)			
		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:		CASING JOINTS: Glued ☒ Clamped _____			
1 Steel ☒ PVC Blank casing diameter <u>6</u> in. to <u>51</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. 3 RMP (SR) 4 ABS Casing height above land surface <u>12</u> in., weight <u>3.35</u> lbs./ft. Wall thickness or gauge No. <u>160</u>		5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)			
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel 2 Brass SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Stainless steel 4 Galvanized steel 3 Mill slot 4 Key punched 5 Fiberglass 6 Concrete tile 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 RMP (SR) 9 ABS 8 Saw cut 9 Drilled holes 10 Other (specify) 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)			
SCREEN-PERFORATED INTERVALS:		From <u>51</u> ft. to <u>61</u> ft. From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS:		From <u>40</u> ft. to <u>64</u> ft. From _____ ft. to _____ ft.			
6 GROUT MATERIAL:		4 Other _____			
Grout Intervals: From <u>3</u> ft. to <u>13</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:		1 Septic tank 2 Sewer lines ☒ Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)			
Direction from well? <u>SE</u>		How many feet? <u>40</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	16	Br Clay			
16	21	o/Gr Clay			
21	61	17 F-C Sand sm Gravel			
61	68	o/Gr Clay			
68	77	07 F Gr Sand			
77	104	Gr Clay			
104	108	Bk Peat			
108	110	o/Gr Clay			
110	126	17 Sand & Gravel			
126	127	o/Gr Clay			
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>9-30-84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>1-29-85</u> under the business name of <u>Miller Drilling</u> by (signature) <u>Egn Miller</u>					
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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ED

SEC.

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NW 1/4

NW 1/4

NE 1/4

1/4