

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SIEGOWICK</u>		<u>NW 1/4 NW 1/4 SE 1/4</u>	<u>17</u>	T <u>27</u> S	R <u>1</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>8820 Birch Ln - Wichita, KS 67212</u>					
2 WATER WELL OWNER: <u>JAMES WOODSON</u>			Board of Agriculture, Division of Water Resources		
RR#, St. Address, Box #: <u>8820 Birch Ln</u>			Application Number:		
City, State, ZIP Code: <u>Wichita, Kansas 67212</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>50</u> ft. ELEVATION: <u>24</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>24</u> ft. 2. <u>24</u> ft. 3. <u>25</u> ft.			
		WELL'S STATIC WATER LEVEL <u>24</u> ft. below land surface measured on mo/day/yr <u>9-9-85</u>			
		Pump test data: Well water was <u>24</u> ft. after <u>2</u> hours pumping <u>25</u> gpm			
		Est. Yield <u>30</u> gpm Well water was <u>24</u> ft. after <u>2</u> hours pumping <u>25</u> gpm			
		Bore Hole Diameter <u>9</u> in. to <u>50</u> ft. and <u>50</u> in. to <u>50</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 <u>7 Lawn and garden only</u> 10 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>✓</u> No <u>✓</u> ; If yes, mo/day/yr sample was submitted			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: <u>Glued</u> Clamped			
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)		Welded			
<u>2 PVC</u> 4 ABS 7 Fiberglass		Threaded			
Blank casing diameter <u>5</u> in. to <u>30</u> ft., Dia. <u>12</u> in. to <u>37</u> lbs./ft. Wall thickness or gauge No. <u>250</u>					
Casing height above land surface <u>12</u> in., weight <u>2.37</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		12 None used (open hole)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped <u>8 Saw cut</u> 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		10 Other (specify)			
2 Louvered shutter 4 Key punched 7 Torch cut					
SCREEN-PERFORATED INTERVALS: From <u>30</u> ft. to <u>50</u> ft., From <u>12</u> ft. to <u>50</u> ft.					
GRAVEL PACK INTERVALS: From <u>12</u> ft. to <u>50</u> ft., From <u>12</u> ft. to <u>50</u> ft.					
6 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other <u>0-3' SURFACE SOIL</u>					
Grout intervals: From <u>3</u> ft. to <u>12</u> ft., From <u>12</u> ft. to <u>50</u> 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 11 Fuel storage 15 Oil well/Gas well		12 Fertilizer storage 16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage					
<u>3 Watertight sewer lines</u> 6 Seepage pit 9 Feedyard					
Direction from well? <u>W12ST</u>		How many feet? <u>50</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>3</u>	<u>SURFACE SOIL</u>			
<u>3</u>	<u>16</u>	<u>CLAY</u>			
<u>16</u>	<u>25</u>	<u>FINE SAND</u>			
<u>25</u>	<u>50</u>	<u>COURSE SAND SMALL GRAVEL</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-9-85</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>437</u> This Water Well Record was completed on (mo/day/yr) <u>9-30-85</u> under the business name of <u>PAUL H. METZGER WELL DIGGER DRILLING</u> <u>Paul H. Metzger</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.					

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