

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number		
County: <u>SEDGWICK</u>		<u>SE 1/4 SW 1/4 SE 1/4</u>	<u>33</u>	<u>T 28 S</u>	<u>R 1 E</u>		
Distance and direction from nearest town or city street address of well if located within city? <u>1422 W E 71 ST SOUTH WICHITA, KS 67233</u>							
2 WATER WELL OWNER: <u>CARL KELLY</u>		Board of Agriculture, Division of Water Resources					
RR#, St. Address, Box #: <u>510 N. TOPEKA</u>		Application Number:					
City, State, ZIP Code: <u>WICHITA KANSAS 67214</u>							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>36</u> ft. ELEVATION: <u>14</u> ft.					
		Depth(s) Groundwater Encountered 1. <u>14</u> ft. 2. <u>15</u> ft. 3. <u>36</u> ft.					
		WELL'S STATIC WATER LEVEL <u>14</u> ft. below land surface measured on mo/day/yr <u>12-1-83</u>					
		Pump test data: Well water was <u>15</u> ft. after <u>2</u> hours pumping <u>35</u> gpm					
		Est. Yield <u>50</u> gpm; Well water was <u>15</u> ft. after <u>2</u> hours pumping <u>35</u> gpm					
		Bore Hole Diameter <u>9</u> in. to <u>36</u> ft., and <u>36</u> in. to <u>36</u> ft.					
		WELL WATER TO BE USED AS:					
		☒ 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 Observation well					
		Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted					
5 TYPE OF BLANK CASING USED:		Casing Joints: <u>Glued</u> <u>Clamped</u> <u>Welded</u> <u>Threaded</u>					
☐ 1 Steel ☐ 3 RMP (SR) ☐ 6 Asbestos-Cement ☐ 9 Other (specify below) ☒ 2 PVC ☐ 4 ABS ☐ 7 Fiberglass							
Blank casing diameter <u>5</u> in. to <u>16</u> ft., Dia. <u>14</u> in. to <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>250</u>							
Casing height above land surface <u>14</u> in., weight <u>2.37</u> lbs./ft.							
TYPE OF SCREEN OR PERFORATION MATERIAL:		☒ 7 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:		☒ 8 Saw cut ☐ 11 None (open hole) ☐ 1 Continuous slot ☐ 3 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>16</u> ft. to <u>36</u> ft., From <u>14</u> ft. to <u>36</u> ft.							
GRAVEL PACK INTERVALS: From <u>14</u> ft. to <u>36</u> ft., From <u>14</u> ft. to <u>36</u> ft.							
<u>NATURAL DEVELOPMENT</u>							
6 GROUT MATERIAL: ☒ 1 Neat cement ☐ 2 Cement grout ☐ 3 Bentonite ☐ 4 Other							
Grout Intervals: From <u>3</u> ft. to <u>14</u> ft., From <u>14</u> ft. to <u>36</u> 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 ☐ 3 Watertight sewer lines ☐ 6 Seepage pit ☐ 9 Feedyard ☐ 12 Fertilizer storage ☐ 16 Other (specify below) ☐ 13 Insecticide storage					
Direction from well? <u>60 NORTH</u>		How many feet? <u>60</u>					
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG	
0	3	30% SANDY LOAM TOP SOIL					
3	14	14% FINE SAND					
14		36/72 COARSE SAND & SMALL GRAVEL					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>12-10-83</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>12-14-83</u>							
under the business name of <u>PALPH METZGER WELL DIGGING DRILLING</u> (signature) <u>Palph Metzger</u>							
INSTRUCTIONS: Use typewriter or ball point pen, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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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JEW

SEC.

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SE 1/4 SW 1/4 SE 1/4