

1 LOCATION OF WATER WELL		Fraction <u>SW SW NW NE</u>	Section Number <u>19 30</u>	Township Number <u>T 27 S</u>	Range Number <u>R 1 E</u>
County: <u>Sedgwick</u>		<u>1/4 NW 1/4 SE</u>			
Distance and direction from nearest town or city?			Street address of well if located within city? <u>Same</u>		

2 WATER WELL OWNER: <u>Bob Shields</u>		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>501 Circle Lake Rd.</u>		Application Number:
City, State, ZIP Code: <u>Wichita KS, 67119</u>		

3 DEPTH OF COMPLETED WELL: <u>52</u> ft. Bore Hole Diameter: <u>1.9</u> in. to 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 10 Observation well
Well's static water level: <u>33</u> ft. below land surface measured on <u>4</u> month <u>6</u> day <u>80</u> year	
Pump Test Data: Well water was ft. after hours pumping. gpm	
Est. Yield <u>80</u> gpm: Well water was <u>34</u> ft. after <u>1</u> hours pumping <u>16</u> gpm	

4 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	Casing Joints: <u>Glued</u> Clamped
1 Steel	<u>3</u> RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	4 ABS	7 Fiberglass		Threaded
Blank casing dia: <u>5</u> in. to <u>43</u> ft., Dia in. to ft., Dia in. to ft.				
Casing height above land surface: <u>12</u> in., weight <u>1.50</u> lbs./ft. Wall thickness or gauge No. <u>800</u>				
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	<u>8</u> 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	<u>3</u> Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)	
Screen-Perforation Dia: <u>5</u> in. to ft., Dia in. to ft., Dia in. to ft.				
Screen-Perforated Intervals: From <u>43</u> ft. to <u>52</u> ft., From ft. to ft., From ft. to ft.				
Gravel Pack Intervals: From <u>13</u> ft. to <u>52</u> ft., From ft. to ft., From ft. to ft.				

5 GROUT MATERIAL:		1 Neat cement	<u>2</u> Cement grout	3 Bentonite	4 Other
Grouted 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:		10 Fuel storage	14 Abandoned water well		
<u>1</u> Septic tank	4 Cess pool	7 Sewage lagoon	11 Fertilizer storage	15 Oil well/Gas well	
2 Sewer lines	5 Seepage pit	8 Feed yard	12 Insecticide storage	16 Other (specify below)	
3 Lateral lines	6 Pit privy	9 Livestock pens	13 Watertight sewer lines		
Direction from well: <u>North</u> How many feet: <u>75</u> ? Water Well Disinfected? <u>Yes</u> No					
Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted month day year: Pump Installed? Yes No					
If Yes: Pump Manufacturer's name Model No. HP Volts					
Depth of Pump Intake ft. Pumps Capacity rated at gal./min.					
Type of pump:	1 Submersible	2 Turbine	3 Jet	4 Centrifugal	5 Reciprocating
					6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>4</u> month <u>6</u> day <u>80</u> year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318 80</u>					
This Water Well Record was completed on <u>29</u> day <u>80</u> year under the business name of <u>Wenger Drilling</u> by (signature) <u>Jerome Wenger</u>					

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG		LITHOLOGIC LOG	
		FROM <u>0</u>	TO <u>2</u>	<u>Top soil</u>	
		<u>2</u>	<u>28</u>	<u>Red clay</u>	
		<u>28</u>	<u>52</u>	<u>med gravel</u>	
ELEVATION:					

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft.				(Use a second sheet if needed)
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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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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R

1

EW

SEC

19

NW

1/4

NW

1/4

SE

1/4