

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number	
County: <u>S9</u>		<u>NE 1/4 NW 1/4 SE 1/4</u>	<u>16</u>	T <u>26</u> S	R <u>2</u> E <u>W</u>	
Distance and direction from nearest town or city?			Street address of well if located within city?			
			<u>158 N Colorado</u>			
2 WATER WELL OWNER: <u>Steve Baker</u>						
RR#, St. Address, Box # : <u>158 N Colorado</u>			Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <u>Colwich KS</u>			Application Number:			
3 DEPTH OF COMPLETED WELL: <u>50</u> ft. Bore Hole Diameter: <u>1 1/2</u> in. to in. to ft.						
Well Water to be used as:						
1 Domestic		3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well	
2 Irrigation		4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)	
			7 Lawn and garden only	10 Observation well		
Well's static water level: <u>22</u> ft. below land surface measured on <u>12</u> month <u>10</u> day <u>79</u> year						
Pump Test Data: Well water was ft. after hours pumping. gpm						
Est. Yield <u>80</u> gpm: Well water was <u>25</u> ft. after <u>1/2</u> hours pumping <u>20</u> gpm						
4 TYPE OF BLANK CASING USED:						
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: <u>Glued</u> Clamped	
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded	
			7 Fiberglass		Threaded	
Blank casing dia. <u>5</u> in. to <u>10</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>200</u>						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel		3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement	
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)	
				9 ABS	12 None used (open hole)	
Screen or Perforation Openings Are:						
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)	
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes		
			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>40</u> ft. to <u>50</u> ft. From ft. to ft. From ft. to ft.						
Gravel Pack Intervals: From <u>13</u> ft. to <u>50</u> ft. From ft. to ft. From ft. to ft.						
5 GROUT MATERIAL:						
1 Neat cement		2 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: <u>None</u>						
1 Septic tank		4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well	
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well	
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)	
				13 Watertight sewer lines		
Direction from well How many feet ? Water Well Disinfected? <u>Yes</u> No						
Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample						
If Yes: Pump Manufacturer's name: <u>FWW</u> Model No. <u>1250</u> HP <u>1/2</u> Volts <u>220</u>						
Depth of Pump Intake: <u>35</u> ft. Pumps Capacity rated at: <u>12</u> gal./min.						
Type of pump: <u>1</u> Submersible <u>2</u> Turbine <u>3</u> Jet <u>4</u> Centrifugal <u>5</u> Reciprocating <u>6</u> 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 month day year						
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u>						
This Water Well Record was completed on month day year						
name of <u>Wenger Drilling</u> by (signature) <u>James Wenger</u>						
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG		LITHOLOGIC LOG		
		FROM	TO	FROM	TO	
		<u>0</u>	<u>2</u>	<u>Top Soil</u>		
		<u>2</u>	<u>18</u>	<u>Red Clay</u>		
		<u>18</u>	<u>32</u>	<u>Fine Sand</u>		
		<u>32</u>	<u>33</u>	<u>Red Clay</u>		
	<u>33</u>	<u>Med gravel</u>				
ELEVATION:						
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)						

OFFICE USE ONLY

T 26

R 2

E 18

SEC. 18

NW 1/4

NW 1/4

SE 1/4

NW 1/4

SE 1/4