

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>HARVEY.</u>		<u>NE 1/4 SE 1/4 SE 1/4</u>	<u>29</u>	T <u>24</u> S	R <u>1</u> <u>FW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>209 MADISON Sedgwick KS.</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : City, State, ZIP Code :		<u>Walt Koch</u> <u>209 MADISON</u> <u>Sedgwick KS 67135</u>		Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>48</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>18</u> ft. 2. <u>18</u> ft. 3. <u>18</u> ft.			
		WELL'S STATIC WATER LEVEL <u>18</u> ft. below land surface measured on mo/day/yr <u>3-22-83</u>			
		Pump test data: Well water was <u>18</u> ft. after <u>12</u> hours pumping <u>20</u> gpm			
		Est. Yield <u>40</u> gpm: Well water was <u>18</u> ft. after <u>12</u> hours pumping <u>20</u> gpm			
		Bore Hole Diameter <u>1 1/2</u> in. to <u>48</u> ft. and <u>48</u> in. to <u>48</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>Lawn and garden only</u> 10 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>X</u> No <u>X</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel		Welded			
<u>3 RMP (SR)</u>		Threaded			
2 PVC					
4 ABS					
Blank casing diameter <u>5</u> in. to <u>38</u> ft. Dia <u>5</u> in. to <u>38</u> ft. Dia <u>5</u> in. to <u>38</u> ft.					
Casing height above land surface <u>12</u> in. weight <u>1.59</u> lbs./ft. Wall thickness or gauge No <u>SPL-26</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		7 PVC			
3 Stainless steel		<u>8 RMP (SR)</u>			
2 Brass		<u>9 ABS</u>			
4 Galvanized steel		10 Asbestos-cement			
6 Concrete tile		11 Other (specify)			
12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped			
1 Continuous slot		8 Saw cut			
<u>3 Mill slot</u>		11 None (open hole)			
2 Louvered shutter		9 Drilled holes			
4 Key punched		10 Other (specify)			
SCREEN-PERFORATED INTERVALS:		From <u>38</u> ft. to <u>48</u> ft. From <u>38</u> ft. to <u>48</u> ft. From <u>38</u> ft. to <u>48</u> ft.			
GRAVEL PACK INTERVALS:		From <u>10</u> ft. to <u>48</u> ft. From <u>10</u> ft. to <u>48</u> ft. From <u>10</u> ft. to <u>48</u> ft.			
6 GROUT MATERIAL:		1 Neat cement			
2 Cement grout		3 Bentonite			
4 Other					
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft. From <u>0</u> ft. to <u>10</u> ft. From <u>0</u> ft. to <u>10</u> ft.					
What is the nearest source of possible contamination:		10 Livestock pens			
1 Septic tank		14 Abandoned water well			
4 Lateral lines		11 Fuel storage			
7 Pit privy		15 Oil well/Gas well			
2 Sewer lines		12 Fertilizer storage			
5 Cess pool		16 Other (specify below)			
8 Watertight sewer lines		13 Insecticide storage			
6 Seepage pit					
9 Feedyard					
Direction from well? <u>EAST</u>		How many feet? <u>85</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>2</u>	<u>Top Soil</u>			
<u>2</u>	<u>10</u>	<u>Red Clay</u>			
<u>10</u>	<u>32</u>	<u>fine sand</u>			
<u>32</u>	<u>33</u>	<u>Red clay</u>			
<u>33</u>	<u>48</u>	<u>med gravel</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3-22-83</u> 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 (mo/day/yr) <u>3-22-83</u> under the business name of <u>Wenger Dilling</u> by (signature) <u>Wenger Dilling</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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SEC.

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