

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>HARVEY</u>		<u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>15</u>	T <u>22</u> S	R <u>1</u> EW <u>(1)</u>		
Distance and direction from nearest town or city?			Street address of well if located within city?				
<u>in town</u>			<u>200 NORTH RIDGE ROAD</u>				
2 WATER WELL OWNER: <u>USD 460</u>							
RR#, St. Address, Box #: <u>Box 728</u>							
City, State, ZIP Code: <u>Hesston Ks 67062</u>							
Board of Agriculture, Division of Water Resources Application Number:							
3 DEPTH OF COMPLETED WELL: <u>40</u> ft. Bore Hole Diameter: <u>10</u> in. to <u>40</u> ft., and _____ 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)		
		<u>(7)</u> Lawn and garden only	10 Observation well				
Well's static water level: <u>14</u> ft. below land surface measured on <u>8/27/84</u> month <u>Aug.</u> day <u>84</u> year							
Pump Test Data: Well water was <u>25</u> ft. after _____ hours pumping. <u>25</u> gpm							
Est. Yield <u>30</u> gpm: Well water was _____ ft. after _____ hours pumping. _____ gpm							
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <u>X</u> Clamped _____		
<u>(2)</u> PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____		
			7 Fiberglass		Threaded _____		
Blank casing dia. <u>6</u> in. to _____ ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.							
Casing height above land surface: <u>24</u> in., weight <u>16.237</u> lbs./ft. Wall thickness or gauge No. <u>214</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement		
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) _____		
					12 None used (open hole)		
Screen or Perforation Openings Are:							
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	<u>(8)</u> 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>6</u> in. to _____ ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.							
Screen-Perforated Intervals: From <u>20</u> ft. to <u>30</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
Gravel Pack Intervals: <u>X</u> From <u>40</u> ft. to <u>10</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
5 GROUT MATERIAL: <u>X</u> 1 Neat cement 2 Cement grout <u>(3)</u> Bentonite 4 Other							
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
What is the nearest source of possible contamination:							
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	<u>(16)</u> Other (specify below)		
				13 Watertight sewer lines	<u>WATER WAY</u>		
Direction from well <u>EAST</u> How many feet <u>100</u> ? Water Well Disinfected? <u>Yes</u> No							
Was a chemical/bacteriological sample submitted to Department? <u>Yes</u> No If yes, date sample _____							
was submitted _____ month _____ day _____ year: Pump Installed? <u>Yes</u> No							
If Yes: Pump Manufacturer's name <u>Dempster</u> Model No. _____ HP <u>1/2</u> Volts <u>230</u>							
Depth of Pump Intake <u>25</u> ft. Pumps Capacity rated at _____ gal./min.							
Type of pump: <u>Submersible</u> 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on <u>July</u> month _____ day <u>1984</u> year _____							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>457</u>							
This Water Well Record was completed on <u>Jan.</u> month _____ day <u>1985</u> year under the business name of <u>United Water Well & Pump</u> by (signature) <u>Paul Bandholtz</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		<u>0</u>	<u>5</u>	<u>Loam & br clay</u>			
		<u>5</u>	<u>11</u>	<u>red brown-grey clay</u>			
		<u>11</u>	<u>18'</u>	<u>Sand</u>			
		<u>13</u>	<u>21</u>	<u>gray clay</u>			
		<u>21</u>	<u>29</u>	<u>Sand med fine to coarse</u>			
		<u>29</u>	<u>35</u>	<u>green-grey shale to red</u>			
	<u>35</u>	<u>40</u>	<u>red shale to dark gray</u>				
ELEVATION:							
Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)							

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