

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>RUSH</u>		<u>NE 1/4 NE 1/4 SE 1/4</u>	<u>26</u>	T <u>19</u> S	R <u>18</u> EW
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <u>Rush County Attn: James Fisher</u>					
RR#, St. Address, Box #		City, State, ZIP Code		Board of Agriculture, Division of Water Resources	
		<u>P.O. Box 220, LaCrosse, KS 67548</u>		Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>36</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>25</u> ft. 2. <u>36</u> ft. 3. <u>36</u> ft.			
		WELL'S STATIC WATER LEVEL <u>19.55</u> ft. below land surface measured on mo/day/yr <u>09-13-93</u>			
		Pump test data: Well water was <u>36</u> ft. after <u>07-13-93</u> hours pumping <u>07-13-93</u> gpm			
		Est. Yield <u>36</u> gpm: Well water was <u>36</u> ft. after <u>07-13-93</u> hours pumping <u>07-13-93</u> gpm			
		Bore Hole Diameter <u>7.5</u> in. to <u>3.6</u> ft. and <u>3.6</u> in. to <u>3.6</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 <u>Monitoring well</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>—</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u>—</u>			
		Water Well Disinfected? Yes <u>—</u> No <u>X</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>—</u> Clamped <u>—</u>
2 <u>PVC</u>		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>—</u>
			7 Fiberglass		Threaded <u>X</u>
Blank casing diameter <u>4</u> in. to <u>11.3</u> ft. Dia <u>—</u> in. to <u>—</u> ft. Dia <u>—</u> in. to <u>—</u> ft.					
Casing height above land surface <u>24</u> in. weight <u>SCH 40</u> lbs./ft. Wall thickness or gauge No. <u>—</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) <u>—</u>
				9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 <u>Mill slot</u>	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) <u>—</u>	
SCREEN-PERFORATED INTERVALS:					
From <u>11.3</u> ft. to <u>31.3</u> ft.		From <u>—</u> ft. to <u>—</u> ft.			
From <u>—</u> ft. to <u>—</u> ft.		From <u>—</u> ft. to <u>—</u> ft.			
GRAVEL PACK INTERVALS:					
From <u>10</u> ft. to <u>36</u> ft.		From <u>—</u> ft. to <u>—</u> ft.			
From <u>—</u> ft. to <u>—</u> ft.		From <u>—</u> ft. to <u>—</u> ft.			
6 GROUT MATERIAL:					
1 Neat cement		2 <u>Cement grout</u>	3 <u>Bentonite</u>	4 Other <u>—</u>	
Grout Intervals: From <u>GL</u> ft. to <u>2</u> ft.		From <u>2</u> ft. to <u>10</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	<u>LAND FILL</u>
Direction from well? <u>NW CORNER</u>		How many feet? <u>ON SITE</u>			
FROM TO		LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS	
<u>GL</u>	<u>3</u>	<u>CLAYEY SILT GRAY-BR</u>			
<u>3</u>	<u>8</u>	<u>CLAYEY SILT GRAY-TAN</u>			
<u>8</u>	<u>17</u>	<u>CLAYEY SAND - ORANGE-BR</u>			
<u>17</u>	<u>19</u>	<u>CLAYEY SAND WITH PEA GRAVEL</u>			
<u>19</u>	<u>24</u>	<u>CLAYEY SAND</u>			
<u>24</u>	<u>24.5</u>	<u>CLAY - WHITISH-GREY</u>			
<u>24.5</u>	<u>26</u>	<u>SAND</u>			
<u>26</u>	<u>26.4</u>	<u>CLAY - ORANGE LAYERS</u>			
<u>26.4</u>	<u>29</u>	<u>SAND</u>			
<u>29</u>	<u>36</u>	<u>SHALE VERY DARK GRAY - HARD</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>09-13-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>479</u> This Water Well Record was completed on (mo/day/yr) <u>10-06-93</u> under the business name of <u>EBBERTS DRILLING</u> by (signature) <u>Joan Ebberts</u>					