

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Reno</u>	<u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>3</u>	<u>T 26</u> <u>S</u>	<u>R 7 W</u> <u>E/W</u>

Distance and direction from nearest town or city street address of well if located within city?

3 miles North, 2 1/2 miles West of Pretty Prairie.

2 WATER WELL OWNER:	<u>Kirk Larson</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	<u>Route 2</u>	Application Number: <u>35,411</u>
City, State, ZIP Code :	<u>Pretty Prairie, KS 67570</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>50</u> ft. ELEVATION: <u>12"</u>
	Depth(s) Groundwater Encountered 1. <u>6</u> ft. 2. <u>6</u> ft. 3. <u>6</u> ft. WELL'S STATIC WATER LEVEL <u>6</u> ft. below land surface measured on <u>mo/day/yr</u> <u>3/27/82</u> Pump test data: Well water was <u>25' 6"</u> ft. after <u>1</u> hours pumping <u>220</u> gpm Est. Yield <u>500</u> gpm: Well water was <u>20'</u> ft. after <u>2</u> hours pumping <u>100</u> gpm Bore Hole Diameter: <u>28</u> in. to <u>50</u> ft., and <u>50</u> in. to <u>50</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) <u>2 Irrigation</u> 4 Industrial 7 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes <u>XX</u> No <u>XX</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>XX</u> No <u>XX</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>XXXXXX</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <u>16</u> in. to <u>30</u> ft., Dia <u>16</u> in. to <u>30</u> ft., Dia <u>16</u> in. to <u>30</u> ft.			11 Other (specify)
Casing height above land surface <u>12</u> in., weight <u>30</u> lbs./ft. Wall thickness or gauge No. <u>7</u>			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	11 None (open hole)	
1 Continuous slot	3 Mill slot	9 Drilled holes	
2 Louvered shutter	4 Key punched	10 Other (specify) <u>wire wrapped</u>	
SCREEN-PERFORATED INTERVALS: From <u>30</u> ft. to <u>50</u> ft., From <u>30</u> ft. to <u>50</u> ft., From <u>30</u> ft. to <u>50</u> ft.			
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>50</u> ft., From <u>10</u> ft. to <u>50</u> ft., From <u>10</u> ft. to <u>50</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:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				<u>NONE</u>
Direction from well?				How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Top soil, sand			
4	13	Clay			
13	24	Medium sand, loose			
24	31	Medium sand, tight with clay			
31	43	Medium fine sand tight formation, no water			
43	50	Medium sand took some water			
50		Shale			

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>3/27/82</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>3/29/82</u> under the business name of <u>Rosencrantz-Bemis Ent.</u> by (signature) <u>Diane Schott</u>
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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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.