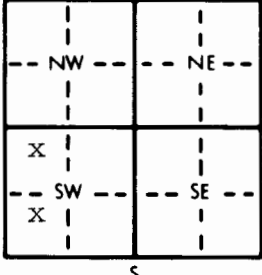


1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																					
County: <u>RENO</u>		<u>NE 1/4 SW 1/4 SW 1/4</u>		<u>2</u>		<u>T 26 S</u>		<u>R 7 E/W</u>																																																																																					
Distance and direction from nearest town or city street address of well if located within city? <u>From Pretty Prairie 1 mile west on on Pretty Prairie RD. 2 mile N. on Herren rd. 1/2 mile West on suncity rd, back North 1/8</u>																																																																																													
2 WATER WELL OWNER: <u>Charles Bentson</u>																																																																																													
RR#, St. Address, Box #: <u>205 W. 29th</u>																																																																																													
City, State, ZIP Code: <u>Hutchinson, ks. 67502</u>																																																																																													
Board of Agriculture, Division of Water Resources Application Number: <u>38780</u>																																																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:				4 DEPTH OF COMPLETED WELL: <u>80</u> ft. ELEVATION:																																																																																									
				Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.																																																																																									
				WELL'S STATIC WATER LEVEL <u>37</u> ft. below land surface measured on mo/day/yr <u>3/5/91</u>																																																																																									
				Pump test data: Well water was ft. after hours pumping gpm																																																																																									
				Est. Yield gpm: Well water was ft. after hours pumping gpm																																																																																									
				Bore Hole Diameter <u>28</u> in. to <u>90</u> ft., and in. to 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 Monitoring well																																																																																													
Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, mo/day/yr sample was submitted																																																																																													
Water Well Disinfected? Yes <u>X</u> No																																																																																													
5 TYPE OF BLANK CASING USED:																																																																																													
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped																																																																																													
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded																																																																																													
7 Fiberglass Threaded																																																																																													
Blank casing diameter <u>16</u> in. to <u>60</u> ft., Dia. in. to ft., Dia. in. to ft.																																																																																													
Casing height above land surface <u>12</u> in., weight <u>46.5</u> SDR <u>32.5</u> lbs./ft. Wall thickness or gauge No.																																																																																													
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-PERFORATED INTERVALS: From <u>60</u> ft. to <u>80</u> ft., From ft. to ft.																																																																																													
From ft. to ft., From ft. to ft.																																																																																													
GRAVEL PACK INTERVALS: From <u>80</u> ft. to <u>20</u> ft., From ft. to ft.																																																																																													
From ft. to ft., From ft. to ft.																																																																																													
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																																																																													
Grout Intervals: From <u>11 1/2</u> ft. to <u>0</u> ft., From ft. to ft., From ft. to 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 None																																																																																													
Direction from well? How many feet?																																																																																													
<table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>3</td><td>SANDY TOP SOIL</td><td></td><td></td><td></td></tr><tr><td>3</td><td>8</td><td>CLAY</td><td></td><td></td><td></td></tr><tr><td>8</td><td>14</td><td>SAND & GRAVEL</td><td></td><td></td><td></td></tr><tr><td>14</td><td>16</td><td>CLAY</td><td></td><td></td><td></td></tr><tr><td>16</td><td>29</td><td>SAND & GRAVEL W/THIN CLAY</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td>STREAKS LOOSE, TOOK LOTS OF WATER</td><td></td><td></td><td></td></tr><tr><td>29</td><td>30</td><td>CLAY</td><td></td><td></td><td></td></tr><tr><td>30</td><td>42</td><td>CLAY</td><td></td><td></td><td></td></tr><tr><td>42</td><td>45</td><td>SAND</td><td></td><td></td><td></td></tr><tr><td>45</td><td>77</td><td>SAND & GRAVEL</td><td></td><td></td><td></td></tr><tr><td>77</td><td>83</td><td>CLAY§</td><td></td><td></td><td></td></tr><tr><td>83</td><td>87</td><td>CLAY & SAND MIXED STREAKS</td><td></td><td></td><td></td></tr><tr><td>87</td><td>90</td><td>SHELL RED BED</td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	SANDY TOP SOIL				3	8	CLAY				8	14	SAND & GRAVEL				14	16	CLAY				16	29	SAND & GRAVEL W/THIN CLAY						STREAKS LOOSE, TOOK LOTS OF WATER				29	30	CLAY				30	42	CLAY				42	45	SAND				45	77	SAND & GRAVEL				77	83	CLAY§				83	87	CLAY & SAND MIXED STREAKS				87	90	SHELL RED BED			
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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>3/13/91</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>5/13/91</u> under the business name of <u>ROSENCRANTZ & BEMIS</u> by (signature) <u>Dugh Dodson</u>																																																																																													