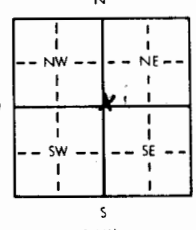


1 LOCATION OF WATER WELL County: <b>Reno</b>		Fraction <b>SW 1/4 SW 1/4 NE 1/4</b>	Section Number <b>31</b>	Township Number <b>T 23 S</b>	Range Number <b>R 5 EW</b>
Distance and direction from nearest town or city? <b>2 NE Elmer &amp; E 1/2 in</b>			Street address of well if located within city?		
2 WATER WELL OWNER: <b>Ray Bontrager</b> RR#, St. Address, Box #: <b>RFD 2</b> City, State, ZIP Code: <b>Haven, KS 67543</b> Board of Agriculture, Division of Water Resources Application Number:					
3 DEPTH OF COMPLETED WELL: <b>30</b> ft. Bore Hole Diameter: <b>28</b> in. to <b>30</b> ft., and in. to ft. Well Water to be used as: 1 Domestic <b>XXX</b> 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) 7 Lawn and garden only 10 Observation well Well's static water level: <b>5 1/2</b> ft. below land surface measured on <b>12</b> month <b>3</b> day <b>1980</b> year Pump Test Data: Well water was <b>250</b> ft. after <b>1</b> hours pumping <b>20</b> gpm Est. Yield <b>330</b> gpm: Well water was <b>330</b> ft. after <b>2</b> hours pumping <b>25</b> gpm					
4 TYPE OF BLANK CASING USED: 1 Steel <b>XXX</b> 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued <b>XX</b> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass 17 Threaded. Blank casing dia <b>16</b> in. to <b>0</b> ft., Dia <b>16</b> in. to <b>17</b> ft., Dia in. to ft. Casing height above land surface: <b>12</b> in., weight <b>30</b> lbs./ft. Wall thickness or gauge No. <b>750</b> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) Screen or Perforation Openings Are: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped <b>XX</b> Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes Screen-Perforation Dia <b>16</b> in. to <b>17</b> ft., Dia <b>16</b> in. to <b>30</b> ft., Dia in. to ft. Screen-Perforated Intervals: From <b>17</b> ft. to <b>30</b> ft., From ft. to ft. From ft. to ft., From ft. to ft. Gravel Pack Intervals: From <b>XXX</b> <b>10</b> ft. to <b>30</b> ft., From ft. to ft. From ft. to ft., From ft. to ft.					
5 GROUT MATERIAL: <del>Cement</del> <b>2 Cement grout</b> 3 Bentonite 4 Other Grouted Intervals: From <b>0</b> ft. to <b>10</b> 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 16 Other (specify below) <b>none</b> 13 Watertight sewer lines Direction from well: How many feet? Water Well Disinfected? Yes No <b>XX</b> Was a chemical/bacteriological sample submitted to Department? Yes No <b>XX</b> If yes, date sample was submitted month day year: Pump Installed? Yes <b>XX</b> No If Yes: Pump Manufacturer's name <b>Western Land Roller</b> Model No <b>4-Stg. 10 CM</b> HP <b>25</b> Volts <b>44.0</b> Depth of Pump Intake ft. Pumps Capacity rated at gal./min. Type of pump: 1 Submersible <b>XXX</b> Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other					
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>XX</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <b>4</b> month <b>30</b> day <b>1981</b> year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>134</b> This Water Well Record was completed on <b>5</b> month <b>4</b> day <b>1981</b> year under the business name of <b>Rosencrantz-Bemis Ent.</b> by (signature) <b>Mike Flowers</b>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG 0 4 Top Soil 4 16 <del>E</del> Medium Sand 16 18 Clay Break 18 30 Medium sand, loose formation, took some water.			
ELEVATION:		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)			
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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END

SEC

SW 1/4 SE 1/4 NE 1/4