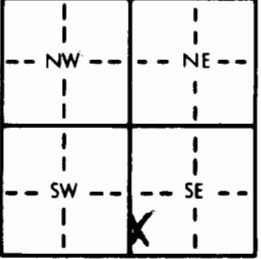


1 LOCATION OF WATER WELL: County: <u>Mpherson</u> Distance and direction from nearest town or city street address of well if located within city? <u>6 N 5 E Mopondridge</u>	Fraction <u>SW 1/4 SW 1/4 SE 1/4</u>	Section Number <u>23</u>	Township Number T <u>20</u> S	Range Number R <u>2</u> <u>EW</u>
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2 WATER WELL OWNER: <u>Larry Batzla</u> RR#, St. Address, Box #: <u>RR 2</u> City, State, ZIP Code: <u>Galva, Ke. 67443</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>41</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>14</u> ft. 2. <u>25</u> ft. 3. <u>9-13-84</u> ft. WELL'S STATIC WATER LEVEL <u>14</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>20</u> gpm. Well water was <u>41</u> ft. after <u>9</u> hours pumping <u>20</u> gpm. Est. Yield <u>20</u> gpm. Well water was <u>41</u> ft. after <u>9</u> hours pumping <u>20</u> gpm. Bore Hole Diameter <u>9</u> in. to <u>41</u> ft., and <u>41</u> in. to <u>41</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 Observation well Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No <u>X</u>
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Blank casing diameter <u>5</u> in. to <u>25</u> ft., Dia. <u>12</u> in. to <u>160</u> lbs./ft. Wall thickness or gauge No. <u>2.14</u> Casing height above land surface <u>12</u> in., weight <u>0.125</u> lbs./ft. 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) 20 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 SCREEN-PERFORATED INTERVALS: From <u>25</u> ft. to <u>41</u> ft., From <u>13</u> ft. to <u>41</u> ft. GRAVEL PACK INTERVALS: From <u>13</u> ft. to <u>41</u> ft., From <u>13</u> ft. to <u>41</u> ft.
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6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>3</u> ft. to <u>13</u> ft., From <u>13</u> ft. to <u>41</u> ft., From <u>13</u> ft. to <u>41</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 Direction from well? <u>E</u> How many feet? <u>100</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	20	Top Soil			
2	25	fine sand + Clay			
25	36	medium sand			
36	41	Blue + Red Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-13-84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>180</u> This Water Well Record was completed on (mo/day/yr) <u>9-13-84</u> under the business name of <u>Backhus Drilling</u> by (signature) <u>Paul Backhus</u>
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.