

1 LOCATION OF WATER WELL: County: <u>Mpherson</u> Fraction: <u>Se 1/4 Se 1/4 NW 1/4</u> Section Number: <u>25</u> Township Number: <u>T 20 S</u> Range Number: <u>R 2 E/W</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>Sta N 1 1/2 E Moundridge</u>	
2 WATER WELL OWNER: <u>Mrs Willard Holdeman</u> RR#, St. Address, Box #: <u>RR2 Box 2A</u> City, State, ZIP Code: <u>Moundridge, KS. 67107</u>	
Board of Agriculture, Division of Water Resources Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center; margin-top: 10px;">N --- NW --- NE ---               W    X    E               --- SW --- SE --- S</div>	
4 DEPTH OF COMPLETED WELL: <u>56</u> ft. ELEVATION: _____ Depth(s) Groundwater Encountered: <u>1 44</u> ft. below land surface measured on mo/day/yr <u>3-27-89</u> WELL'S STATIC WATER LEVEL: <u>23</u> ft. Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>10</u> gpm; Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter: <u>9</u> in. to <u>56</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) 2 PVC      4 ABS Blank casing diameter: <u>5</u> in. to <u>40</u> ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft. Casing height above land surface: <u>12</u> in., weight <u>C12 SS 160</u> lbs./ft. Wall thickness or gauge No. <u>2.19</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 1 Continuous slot      3 Mill slot      6 Wire wrapped      8 Saw cut      11 None (open hole) 2 Louvered shutter      4 Key punched      7 Torch cut      9 Drilled holes      10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>56</u> ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>56</u> ft., From _____ ft. to _____ ft.	
6 GROUT MATERIAL: 1 Neat cement      2 Cement grout      3 Bentonite      4 Other <u>Hole Plug</u> Grout Intervals: From <u>0</u> ft. to <u>20</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) _____ Direction from well? <u>SE</u> How many feet? <u>60</u>	
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS <u>0 22 Clay</u> <u>22 23 fine sand</u> <u>23 44 yellow clay &amp; mixed soft lime</u> <u>44 50 Sand &amp; medium gravel</u> <u>50 56 Clay &amp; Red Shale</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>3-27-89</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>100</u> This Water Well Record was completed on (mo/day/yr) <u>3-27-89</u> under the business name of <u>Backhus Drilling</u> by (signature) <u>Paul H. 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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.	

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