

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Morris</u>		<u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>23</u>	<u>T 17</u> <u>S</u>	<u>R 5</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Well within TOWN</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #		Application Number:			
City, State, ZIP Code		<u>Burdick Ks 66838</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL			
		90 ft. ELEVATION: <u>73</u> Depth(s) Groundwater Encountered 1. <u>73</u> ft. 2. <u>73</u> ft. 3. <u>73</u> ft. WELL'S STATIC WATER LEVEL <u>50</u> ft. below land surface measured on mo/day/yr <u>Nov 1 94</u> Pump test data: Well water was <u>205</u> gpm. Well water was <u>30</u> ft. after <u>7</u> hours pumping <u>90</u> gpm. Bore Hole Diameter <u>8 5/8</u> in. to <u>30</u> ft., and <u>7</u> in. to <u>90</u> ft. WELL WATER TO BE USED AS: 1 Domestic <u>1</u> 3 Feedlot <u>1</u> 6 Oil field water supply <u>1</u> 9 Dewatering <u>1</u> 12 Other (Specify below) 2 Irrigation <u>1</u> 4 Industrial <u>1</u> 7 Lawn and garden only <u>1</u> 10 Monitoring well <u>1</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u>Nov 1 94</u> Water Well Disinfected? <u>Yes</u> No			
		5 TYPE OF BLANK CASING USED:			
		1 Steel <u>2 PVC</u> 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Blank casing diameter <u>5</u> in. to <u>55</u> ft. Dia. <u>18</u> in. weight <u>55</u> lbs./ft. Wall thickness or gauge No. <u>SDR-26</u> Casing height above land surface <u>18</u> in. weight <u>55</u> lbs./ft. Wall thickness or gauge No. <u>SDR-26</u>			
		TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole) SCREEN-PERFORATED INTERVALS: From <u>55</u> ft. to <u>90</u> ft. From <u>55</u> ft. to <u>90</u> ft. From <u>55</u> ft. to <u>90</u> ft. From <u>55</u> ft. to <u>90</u> ft. GRAVEL PACK INTERVALS: From <u>NONE</u> ft. to <u>90</u> ft. From <u>NONE</u> ft. to <u>90</u> ft. From <u>NONE</u> ft. to <u>90</u> ft. From <u>NONE</u> ft. to <u>90</u> ft.			
6 GROUT MATERIAL:		7 GROUT MATERIAL:			
1 Neat cement <u>3</u> 2 Cement grout <u>30</u> 3 Bentonite 4 Other Grout intervals: From <u>3</u> ft. to <u>30</u> ft. From <u>30</u> ft. to <u>90</u> ft. From <u>30</u> ft. to <u>90</u> ft. From <u>30</u> ft. to <u>90</u> ft.		What is the nearest source of possible contamination: 1 Septic tank <u>1</u> 4 Lateral lines <u>1</u> 7 Pit privy <u>1</u> 10 Livestock pens <u>1</u> 14 Abandoned water well <u>1</u> 2 Sewer lines <u>1</u> 5 Cess pool <u>1</u> 8 Sewage lagoon <u>1</u> 11 Fuel storage <u>1</u> 15 Oil well/Gas well <u>1</u> 3 Watertight sewer lines <u>1</u> 6 Seepage pit <u>1</u> 9 Feedyard <u>1</u> 12 Fertilizer storage <u>1</u> 16 Other (specify below) <u>1</u> Direction from well? <u>North EAST</u> How many feet? <u>55</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0 3 Top Soil Blk 3 7 Shale Brn 7 18 LIME Wht 18 33 Shale TAN to Yel 33 36 LIME Yel 36 44 Shale Yel 44 45 LIME Yel 45 51 Shale Green 51 73 Red Rock 73 75 LIME & Gray Shale 75 81 Shale Gray 81 90 Lime Gray					
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>NOV 1 94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>NOV 8 94</u> under the business name of <u>Zinn Water Well Drlg</u> by (signature) <u>Joseph A. Zinn</u>					