

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Morris</u>		<u>NE 1/4 NE 1/4 NW 1/4</u>	<u>16</u>	T <u>17</u> S	R <u>6</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>4 East 3/4 N of Burdick</u>					
2 WATER WELL OWNER: <u>Bill Kassebaum</u>					
RR#, St. Address, Box #: <u>2750 Z Ave</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: <u>Burdick KS 66838</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>35</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>10</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>9</u> ft. below land surface measured on mo/day/yr <u>1 DEC 02</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>3.5</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>8 5/8</u> in. to <u>29</u> ft. and in. to ft.			
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well <u>1 Domestic</u> 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? <u>Yes</u> No					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>5</u> in. to <u>9</u> ft., Dia.				8 Concrete tile	
Casing height above land surface <u>24</u> in., weight				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued <u>X</u> Clamped	
1 Steel		3 Stainless steel		7 PVC	
2 Brass		4 Galvanized steel		8 RMP (SR)	
				10 Asbestos-cement	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		11 Other (specify)	
1 Continuous slot		6 Wire wrapped		12 None used (open hole)	
2 Louvered shutter		7 Torch cut		8 Saw cut	
4 Key punched		10 Other (specify)		11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>9</u> ft. to <u>35</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>9</u> ft. to <u>35</u> ft., From ft. to ft.					
6 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>3</u> ft. to <u>9</u> ft., From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		10 Livestock pens	
2 Sewer lines		5 Cess pool		11 Fuel storage	
3 Watertight sewer lines		6 Seepage pit		12 Fertilizer storage	
		7 Pit privy		13 Insecticide storage	
		8 Sewage lagoon		14 Abandoned water well	
		9 Feedyard		15 Oil well/Gas well	
				16 Other (specify below) <u>Creek</u>	
Direction from well? <u>West</u>				How many feet? <u>80</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>8</u>	<u>Top Soil</u>			
<u>8</u>	<u>10</u>	<u>Gravel</u>			
<u>10</u>	<u>12</u>	<u>LINE Frac Gray</u>			
<u>12</u>	<u>15</u>	<u>Shale TAN</u>			
<u>15</u>	<u>18</u>	<u>LIME Gray</u>			
<u>18</u>	<u>24</u>	<u>Shale Gray</u>			
<u>24</u>	<u>29</u>	<u>Frac LIME Gray</u>			
<u>29</u>	<u>35</u>	<u>LINE</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>Dec 1 02</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>Dec 26 02</u> under the business name of <u>Zinn Water Well Drilling</u> by (signature) <u>Joseph A. Zinn</u>					