

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		<u>NW 1/4 NW 1/4 SE 1/4</u>	<u>2</u>	T <u>24</u> S	R <u>24</u> E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1310 Redbud in Halstead</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>1310 Redbud</u>		Application Number:			
City, State, ZIP Code : <u>Halstead, KS 67056</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>9.2</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.			
		WELL'S STATIC WATER LEVEL <u>2.0</u> ft. below land surface measured on mo/day/yr <u>6-29-04</u>			
		Pump test data: Well water was <u>23</u> ft. after <u>112</u> hours pumping <u>3.0</u> gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		WELL WATER TO BE USED AS:			
		5 Public water supply 8 Air conditioning 11 Injection well			
		1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)			
		2 Irrigation 4 Industrial <u>7</u> Domestic (lawn & garden) 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	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
<u>2</u> PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter <u>5</u> in. to <u>8.2</u> ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface <u>1.2</u> in., weight <u>2.29</u> lbs./ft. Wall thickness or gauge No. <u>16.0</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless Steel	5 Fiberglass	<u>7</u> PVC	10 Asbestos-Cement
2 Brass		4 Galvanized Steel	6 Concrete tile	8 RMP (SR)	11 Other (Specify)
				9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	<u>8</u> Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	ft.
SCREEN-PERFORATED INTERVALS: From <u>8.2</u> ft. to <u>9.2</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>2.2</u> ft. to <u>4.9</u> ft., From ft. to ft.					
From <u>5.4</u> ft. to <u>9.3</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other					
Grout Intervals: From <u>2</u> ft. to <u>2.2</u> ft., From <u>4.9</u> ft. to <u>5.4</u> 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 -
<u>3</u> Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? <u>E</u>				13 Insecticide storage	
				How many feet? <u>13</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>27</u>	<u>Gr Clay</u>			
<u>27</u>	<u>35</u>	<u>F-M Sand</u>			
<u>35</u>	<u>49</u>	<u>C Sand</u>			
<u>49</u>	<u>55</u>	<u>Br Clay</u>			
<u>55</u>	<u>92</u>	<u>M-C Sand</u>			
<u>92</u>	<u>93</u>	<u>Br Clay</u>			

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AUG 20 2004

BUREAU OF WATER

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) 6-29-04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 447 This Water Well Record was completed on (mo/day/yr) 7-10-04 under the business name of Miller Drilling by (signature) E Miller