

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>2</u> E <u>ND</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1405 Redbud in Halstead</u>				

2 WATER WELL OWNER:	RR#, St. Address, Box #	City, State, ZIP Code	Board of Agriculture, Division of Water Resources Application Number:
<u>Joe Unruh</u>	<u>1405 Redbud</u>	<u>Halstead, KS 67056</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL	ELEVATION:
	<u>8.1</u> ft.	<u>6-29-04</u> ft.
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 Pump test data: Well water was <u>2.7</u> ft. after <u>1.5</u> hours pumping <u>30</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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> ..... Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
<u>2</u> PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter <u>5</u> in. to <u>7.1</u> ft., Dia			
Casing height above land surface <u>1.2</u> in., weight <u>2.29</u> lbs./ft. Wall thickness or gauge No. <u>150</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	5 Guazed wrapped	<u>8</u> Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
		7 Torch cut	10 Other (specify) ..... ft.
SCREEN-PERFORATED INTERVALS: From <u>7.1</u> ft. to <u>8.1</u> ft., From ..... ft. to ..... ft.			
GRAVEL PACK INTERVALS: From <u>2.2</u> ft. to <u>5.5</u> ft., From ..... ft. to ..... ft.			
From <u>6.0</u> ft. to <u>8.1</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>5.5</u> ft. to <u>6.0</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>W</u>				
How many feet? <u>36</u>				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	18	Br Clay			
18	23	DK Gr Clay			
23	35	F-M Gr Sand			
35	41	Sand & Sm Gravel			
41	64	Br & Gr Clay			
64	83	Sand & Sm Gravel			
83	86	Br Clay			
RECEIVED AUG 20 2004 BUREAU OF WATER					

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-29-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>7-10-04</u> under the business name of <u>Miller Drilling</u> by (signature) <u>E. Miller</u>
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