

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: <u>Harvey</u>		<u>SW 1/4 SW 1/4 SW 1/4</u>	<u>16</u>	T <u>23</u> S	R <u>2</u> E <u>(N)</u>				
Distance and direction from nearest town or city street address of well if located within city? <u>2 1/2 mi N, 2 W of Halstead</u>									
2 WATER WELL OWNER: <u>Robert Ross</u>									
RR#, St. Address, Box # : <u>Rt 2</u>									
City, State, ZIP Code : <u>Burrton, KS 67020</u>									
Board of Agriculture, Division of Water Resources									
Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>82</u> ft. ELEVATION:							
N W E S <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table> X		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		NW	NE						
		SW	SE						
		WELL'S STATIC WATER LEVEL <u>29</u> ft. below land surface measured on mo/day/yr <u>8-5-91</u>							
		Pump test data: Well water was <u>39</u> ft. after <u>1</u> hours pumping <u>25</u> gpm							
Est. Yield gpm: Well water was ft. after hours pumping gpm									
Bore Hole Diameter <u>9</u> in. to <u>8.5</u> ft. and in. to ft.		WELL WATER TO BE USED AS:							
5 Public water supply		8 Air conditioning		11 Injection well					
☒ Domestic		3 Feedlot		6 Oil field water supply					
2 Irrigation		4 Industrial		9 Dewatering					
7 Lawn and garden only		10 Monitoring well		12 Other (Specify below)					
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)		5 Wrought iron					
☒ PVC		4 ABS		6 Asbestos-Cement					
Blank casing diameter <u>6</u> in. to <u>7.2</u> ft. Dia		7 Fiberglass		8 Concrete tile					
Casing height above land surface <u>1.2</u> in., weight <u>3.37</u> lbs./ft. Wall thickness or gauge No. <u>160</u>		9 Other (specify below)		CASING JOINTS: Glued <u>X</u> Clamped					
TYPE OF SCREEN OR PERFORATION MATERIAL:		☒ PVC		10 Asbestos-cement					
1 Steel		3 Stainless steel		5 Fiberglass					
2 Brass		4 Galvanized steel		8 RMP (SR)					
SCREEN OR PERFORATION OPENINGS ARE:		6 Concrete tile		9 ABS					
1 Continuous slot		3 Mill slot		11 Other (specify)					
2 Louvered shutter		4 Key punched		12 None used (open hole)					
SCREEN-PERFORATED INTERVALS:		5 Gauzed wrapped		☒ Saw cut					
From <u>7.2</u> ft. to <u>8.2</u> ft., From ft. to ft.		6 Wire wrapped		11 None (open hole)					
GRAVEL PACK INTERVALS:		7 Torch cut		9 Drilled holes					
From <u>23</u> ft. to <u>40</u> ft., From ft. to ft.		10 Other (specify)		11 None (open hole)					
From <u>45</u> ft. to <u>85</u> ft., From ft. to ft.									
6 GROUT MATERIAL:									
1 Neat cement		2 Cement grout		☒ Bentonite					
4 Other									
Grout Intervals: From <u>3</u> ft. to <u>23</u> ft., From <u>40</u> ft. to <u>45</u> ft., From ft. to ft.									
What is the nearest source of possible contamination:									
☒ Septic tank		4 Lateral lines		7 Pit privy					
2 Sewer lines		5 Cess pool		8 Sewage lagoon					
3 Watertight sewer lines		6 Seepage pit		9 Feedyard					
10 Livestock pens		14 Abandoned water well		11 Fuel storage					
12 Fertilizer storage		16 Other (specify below)		13 Insecticide storage					
Direction from well? <u>SW</u>		How many feet? <u>80</u>							
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	3	Sandy clay silt							
3	17	Gray clay							
17	23	Black clay							
23	32	F Gray sand							
32	40	Sand & sm Gravel							
40	46	Gray clay							
46	82	F Sand & Gravel							
82	85	Br clay							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-5-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>2-22-92</u> under the business name of <u>Miller Drilling</u> by (signature) <u>E. Miller</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, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									