

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number	
County: <u>Harvey</u>	<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>14</u>	T <u>23</u> S	R <u>2</u> E <u>END</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>3 mi N of Halstead</u>					
2 WATER WELL OWNER: <u>Halstead Township</u>					
RR#, St. Address, Box # : City, State, ZIP Code : <u>Halstead, KS 67056</u>			Board of Agriculture, Division of Water Resources Application Number:		
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL <u>80</u> ft. ELEVATION:			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.			
		WELL'S STATIC WATER LEVEL <u>2.6</u> ft. below land surface measured on mo/day/yr <u>6-15-05</u>			
		Pump test data: Well water was <u>7.8</u> ft. after <u>1</u> hours pumping <u>1.0</u> gpm			
		Est. Yield <u>1.0</u> 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 7 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 _____ ② PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____					
Blank casing diameter <u>5</u> in. to <u>4.1</u> ft., Dia <u>5</u> in. to <u>8.0</u> ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>12</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 ⑦ PVC 10 Asbestos-Cement 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) _____ 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Guazed wrapped ⑧ Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From <u>4.1</u> ft. to <u>5.1</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>2.3</u> ft. to <u>8.5</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ③ Bentonite 4 Other _____					
Grout Intervals: From <u>3</u> ft. to <u>2.3</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 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) <u>Nothing close</u>					
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>18</u>	<u>Br Clay</u>			
<u>18</u>	<u>21</u>	<u>C Sand</u>			
<u>21</u>	<u>42</u>	<u>Rocky Gr Clay</u>			
<u>42</u>	<u>46</u>	<u>Rocky Sand F-C</u>			
<u>46</u>	<u>60</u>	<u>h Gr Clay</u>			
<u>60</u>	<u>95</u>	<u>DK Gr Clay</u>			
<u>95</u>	<u>-</u>	<u>Shale</u>			
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>6-15-05</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>6-25-05</u> under the business name of <u>Miller Drilling</u> by (signature) <u>[Signature]</u>					