

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>7</u>	<u>T 23 S</u>	<u>R 2 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>5 mi E, 2 N of Burton</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>127 W 1st</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>8.7</u> ft. ELEVATION: .....			
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL ... <u>1.2</u> ft. below land surface measured on mo/day/yr ... <u>5-15-89</u>			
		Pump test data: Well water was ... <u>1.7</u> ft. after ... <u>1</u> hours pumping ... <u>2.5</u> gpm			
		Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm			
		Bore Hole Diameter ... <u>9</u> in. to ... <u>9.3</u> in. to ... in. to ... ft.			
		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 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? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued ... <u>X</u> Clamped .....			
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded .....			
② PVC 4 ABS		7 Fiberglass Threaded .....			
Blank casing diameter ... <u>6</u> in. to ... <u>7.5</u> ft., Dia. .... in. to ... ft., Dia. .... in. to ... ft.					
Casing height above land surface ... <u>12</u> in., weight ..... lbs./ft. Wall thickness or gauge No. ... <u>160</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		③ PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped ⑧ Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) .....					
SCREEN-PERFORATED INTERVALS: From ... <u>7.5</u> ft. to ... <u>8.7</u> ft., From ... ft. to ... ft.					
GRAVEL PACK INTERVALS: From ... <u>20</u> ft. to ... <u>50</u> ft., From ... <u>55</u> ft. to ... <u>93</u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....					
Grout Intervals: From ... <u>3</u> ft. to ... <u>20</u> ft., From ... <u>50</u> ft. to ... <u>55</u> ft., From ... ft. to ... ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
① Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage .....					
Direction from well? <u>SW</u>		How many feet? <u>70</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>21</u>	<u>Br &amp; Gr Clay</u>			
<u>21</u>	<u>46</u>	<u>F-C Sand</u>			
<u>46</u>	<u>57</u>	<u>Br &amp; Gr Clay</u>			
<u>57</u>	<u>74</u>	<u>Br Clay</u>			
<u>74</u>	<u>87</u>	<u>Sand &amp; Sm Gravel</u>			
<u>87</u>	<u>93</u>	<u>Br Clay</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>5-15-89</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>6-11-89</u> under the business name of <u>Miller Drilling</u> by (signature) <u>E. Miller</u>					