

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		<u>SW 1/4 SE 1/4 SW 1/4</u>	<u>2</u>	T <u>22</u> S	R <u>2</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>2 mi S 1/4 E of Moundridge - 11528 NW 96th ST</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>Nelson Dyck</u> <u>11528 NW 96th ST</u>		Application Number:			
City, State, ZIP Code : <u>Moundridge, KS 67107</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>98</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL <u>48</u> ft. below land surface measured on mo/day/yr <u>8-10-92</u>			
		Pump test data: Well water was <u>58</u> ft. after <u>1</u> hours pumping <u>20</u> gpm			
		Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm			
		Bore Hole Diameter: <u>8</u> in. to <u>10 1/2</u> in. and ..... in. to ..... ft.			
		WELL WATER TO BE USED AS:			
		1 <u>Domestic</u> 3 Feedlot    6 Oil field water supply    9 Dewatering    11 Injection well 2 Irrigation    4 Industrial    7 Lawn and garden only    10 Monitoring well    12 <u>Other</u> (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:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel    3 RMP (SR)		Welded			
<u>2</u> PVC    4 ABS		Threaded			
Blank casing diameter <u>5</u> in. to <u>68</u> ft., Dia <u>5</u> in. to <u>90</u> ft., Dia ..... in. to ..... ft.					
Casing height above land surface <u>12</u> in., weight <u>2.77</u> lbs./ft. Wall thickness or gauge No. <u>160</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>1</u> 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 <u>6</u> 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>68</u> ft. to <u>90</u> ft., From ..... ft. to ..... ft.			
		From <u>90</u> ft. to <u>98</u> ft., From ..... ft. to ..... ft.			
GRAVEL PACK INTERVALS:		From <u>90</u> ft. to <u>98</u> ft., From ..... ft. to ..... ft.			
		From <u>23</u> ft. to <u>35</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>3</u> ft. to <u>23</u> ft., From <u>35</u> ft. to <u>40</u> ft., From ..... ft. to ..... ft.					
What is the nearest source of possible contamination:		10 Livestock pens    14 Abandoned water well			
<u>1</u> 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>W</u>		How many feet? <u>150</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	Br Clay			
16	20	M Sand			
20	45	Rocky Br + Gr Clay			
45	69	Sandy Br + Gr Clay			
69	82	F-C Sand - sm layers clay			
82	92	Br clay			
92	100	F-M Sand			
100	101	v Hard Gray Shale			
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>8-10-92</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>8-11-92</u> under the business name of <u>Miller Drilling</u> by (signature) <u>E. Miller</u>					