

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>		<u>SE</u> 1/4 <u>NE</u> 1/4 <u>SW</u> 1/4	<u>22</u>	T <u>21</u> S	R <u>5</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>4 mi N, 1/2 W of Medora</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		<u>Imman, KS 67546</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>71</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>18</u> ft. below land surface measured on mo/day/yr <u>10-22-90</u>			
		Pump test data: Well water was <u>31</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>10</u> in. to <u>74</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 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:					
1 Steel		3 RMP (SR)		5 Wrought iron	
☒ PVC		4 ABS		6 Asbestos-Cement	
Blank casing diameter <u>6</u> in. to <u>51</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		7 Fiberglass		8 Concrete tile	
Casing height above land surface <u>12</u> in., weight <u>7.25</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:		10 Asbestos-cement		Welded _____	
1 Steel		3 Stainless steel		Threaded _____	
2 Brass		4 Galvanized steel		5 Fiberglass	
SCREEN OR PERFORATION OPENINGS ARE:		6 Concrete tile		8 RMP (SR)	
1 Continuous slot		5 Gauzed wrapped		11 Other (specify) _____	
2 Louvered shutter		6 Wire wrapped		12 None used (open hole)	
3 Mill slot		7 Torch cut		10 Saw cut	
4 Key punched		9 Drilled holes		11 None (open hole)	
SCREEN-PERFORATED INTERVALS:		10 Other (specify) _____			
From <u>51</u> ft. to <u>71</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS:					
From <u>22</u> ft. to <u>35</u> ft., From _____ ft. to _____ ft.					
From <u>40</u> ft. to <u>74</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
Grout Intervals: From <u>3</u> ft. to <u>22</u> ft., From <u>35</u> ft. to <u>40</u> ft., From _____ ft. to _____ ft.		4 Other _____			
What is the nearest source of possible contamination:		7 Pit privy		10 Livestock pens	
☒ Septic tank		8 Sewage lagoon		11 Fuel storage	
2 Sewer lines		9 Feedyard		12 Fertilizer storage	
3 Watertight sewer lines				13 Insecticide storage	
4 Lateral lines				14 Abandoned water well	
5 Cess pool				15 Oil well/Gas well	
6 Seepage pit				16 Other (specify below) _____	
Direction from well? <u>NE</u>		How many feet? <u>105</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	22	Br clay			
22	29	F sand			
29	45	Gr clay			
45	71	sand			
71	74	shale			
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>10-22-90</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>12-3-90</u> under the business name of <u>Miller Drilling</u> by (signature) <u>G. Miller</u>					