

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>27</u>	T <u>21</u> S	R <u>5</u> E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 mi. N of Medora - 390 Arapaho</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>Max Wiens</u> <u>390 Arapaho</u>		Application Number:			
City, State, ZIP Code : <u>Inman, KS 67546</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>73</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr <u>7-8-97</u>			
		Pump test data: Well water was <u>51</u> ft. after <u>4</u> hours pumping <u>15</u> gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>9</u> in. to <u>77</u> ft., and in. to ft.			
		WELL WATER TO BE USED AS:			
		<input checked="" type="checkbox"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well <input type="checkbox"/> 2 Irrigation 4 Industrial 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	
<input checked="" type="radio"/> PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>5</u> in. to <u>62</u> ft., Dia. in. to ft., Dia. in. to ft.				8 Concrete tile	
Casing height above land surface <u>12</u> in., weight <u>2-29</u> lbs./ft. Wall thickness or gauge No. <u>160</u>				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued <u>X</u> Clamped	
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 Torch cut	
SCREEN OR PERFORATION OPENINGS ARE:				8 RMP (SR)	
1 Continuous slot		3 Mill slot		9 ABS	
2 Louvered shutter		4 Key punched		10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
				13 Saw cut	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS:				9 Drilled holes	
From <u>62</u> ft. to <u>73</u> ft., From ft. to ft.				10 Other (specify)	
GRAVEL PACK INTERVALS:					
From <u>23</u> ft. to <u>45</u> ft., From ft. to ft.					
From <u>50</u> ft. to <u>77</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>23</u> ft., From <u>45</u> ft. to <u>50</u> ft., From ft. to ft.				4 Other	
What is the nearest source of possible contamination:					
<input checked="" type="radio"/> 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	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>SW</u>				How many feet? <u>100</u>	
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0 27 Br clay					
27 41 F Sand					
41 58 Gr Clay					
58 73 F Sand & Conglomerate					
73 77 Gr Clay					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-8-97</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>7-23-97</u> under the business name of <u>Miller Drilling</u> by (signature) <u>E. Miller</u>					