

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>		<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>21</u>	T <u>20</u> S	R <u>4</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>4 1/2 mi N of Inman</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		<u>McPherson KS 67460</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>109</u> ft. ELEVATION: _____			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>41</u> ft. below land surface measured on mo/day/yr <u>2-13-92</u>			
		Pump test data: Well water was <u>85</u> ft. after <u>2</u> hours pumping <u>3</u> gpm			
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>9</u> in. to <u>54</u> ft., and <u>5 1/2</u> in. to <u>109</u> ft.			
WELL WATER TO BE USED AS:		5 Public water supply    8 Air conditioning    11 Injection well <input checked="" type="radio"/> 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 <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted _____		Water Well Disinfected? Yes <input checked="" type="checkbox"/> No			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____			
1 Steel    3 RMP (SR)		Welded _____			
<input checked="" type="radio"/> PVC    4 ABS		Threaded _____			
Blank casing diameter <u>6</u> in. to <u>54</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>12</u> in., weight <u>3.25</u> lbs./ft. Wall thickness or gauge No. <u>160</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 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 <input checked="" type="radio"/> None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		8 Saw cut <input checked="" type="radio"/> 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 _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:		4 Other _____			
1 Neat cement    2 Cement grout <input checked="" type="radio"/> Bentonite					
Grout Intervals: From <u>3</u> ft. to <u>23</u> ft., From <u>49</u> ft. to <u>54</u> ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:		10 Livestock pens    14 Abandoned water well			
<input checked="" type="radio"/> 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>NE</u>		How many feet? <u>125</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	21	Br clay			
21	35	Gt clay			
35	42	Br clay			
42	49	clay & shale silt			
49	109	shale			
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>2-13-92</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>2-13-92</u> under the business name of <u>Miller Drilling</u> by (signature) <u>E. Miller</u>					