

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>LYON</u>		<u>NW 1/4 NW 1/4 SW 1/4</u>	<u>8</u>	T <u>19</u> S	R <u>11</u> E
Distance and direction from nearest town or city street address of well if located within city?					
<u>3185 West Highway 50 Emporia, Ks</u> <span style="float:right"><u>MW-2</u></span>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>40</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL <u>34'</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was .... ft. after .... hours pumping .... gpm			
		Est. Yield .... gpm Well water was .... ft. after .... hours pumping .... gpm			
		Bore Hole Diameter <u>7.25</u> in. to <u>40</u> ft., and .... 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.....No <u>X</u> .....			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>2</u> in. to <u>0</u> ft., Dia		in. to <u>0</u> ft., Dia		CASING JOINTS: Glued.....Clamped.....	
Casing height above land surface <u>0</u> in., weight		lbs./ft. Wall thickness or gauge No. <u>40</u>		Welded.....	
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement	
1 Steel		3 Stainless steel		8 RMP (SR)	
2 Brass		4 Galvanized steel		9 ABS	
3 Fiberglass		6 Concrete tile		11 Other (specify).....	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		3 Mill slot		9 Drilled holes	
2 Louvered shutter		4 Key punched		10 Other (specify).....	
SCREEN-PERFORATED INTERVALS:		From <u>40</u> ft. to <u>20</u> ft., From		ft. to	
GRAVEL PACK INTERVALS:		From <u>40</u> ft. to <u>18</u> ft., From		ft. to	
From		ft. to		ft. to	
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
Grout Intervals: 3 From <u>18</u> ft. to <u>16</u> ft., 2 From <u>16</u> ft. to <u>0</u> ft., From		ft. to		ft. to	
What is the nearest source of possible contamination:					
1 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	
Direction from well? <u>South west</u>		How many feet? <u>10'</u>			
FROM	TO	LITHOLOGIC LOG		FROM	TO
<u>0</u>	<u>28</u>	<u>CLAY, Orange Brown Stiff</u>			
<u>28</u>	<u>38</u>	<u>Silty-Sand</u>			
<u>38</u>	<u>40</u>	<u>Chert Gravel</u>			
		<u>GROUT &amp; CASING HEIGHT VARIANCE GRANTED</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>12-6-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>517</u> This Water Well Record was completed on (mo/day/yr) <u>12-9-91</u> under the business name of <u>GROUNDAWATER TECHNOLOGY</u> by (signature) <u>Dennis White</u>					