

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>LYON</u>	<u>NW 1/4 SE 1/4 NW 1/4</u>	<u>32</u>	<u>T 18 S</u>	<u>R 11 EW</u>

Distance and direction from nearest town or city street address of well if located within city?

In Section on the North West Edge of Emporia

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resource
RR#, St. Address, Box # : <u>3000 Wheatland Ct</u>	Application Number:
City, State, ZIP Code <u>Emporia, KS 66801</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>100</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>52</u> ft. 2. <u>52</u> ft. 3. <u>52</u> ft.
	WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>May 6 95</u>
	Pump test data: Well water was <u>3</u> gpm. Well water was <u>3</u> ft. after <u>3</u> hours pumping <u>3</u> gpm
	Bore Hole Diameter <u>8 5/8</u> in. to <u>2.5</u> ft., and <u>2.5</u> in. to <u>2.5</u> ft.
	WELL WATER TO BE USED AS:
<input checked="" type="radio"/> Domestic <input type="radio"/> Irrigation	<input type="radio"/> Public water supply <input type="radio"/> Feedlot <input type="radio"/> Oil field water supply <input type="radio"/> Lawn and garden only <input type="radio"/> Air conditioning <input type="radio"/> Dewatering <input type="radio"/> Monitoring well <input type="radio"/> Injection well <input type="radio"/> Other (Specify below)
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted	
Water Well Disinfected? <u>Yes</u> No	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>2 PVC</u>	4 ABS	7 Fiberglass	Welded
Blank casing diameter <u>5</u> in. to <u>2.5</u> ft., Dia <u>2.5</u> in. to <u>2.5</u> ft., Dia <u>2.5</u> in. to <u>2.5</u> ft.			Threaded
Casing height above land surface <u>18</u> in., weight <u>18</u> lbs./ft. Wall thickness or gauge No. <u>SDR-26</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
1 Steel	3 Stainless steel	6 Concrete tile	9 ABS
2 Brass	4 Galvanized steel	5 Gauzed wrapped	<u>8 Saw cut</u>
SCREEN OR PERFORATION OPENINGS ARE:	3 Mill slot	6 Wire wrapped	11 None (open hole)
1 Continuous slot	4 Key punched	7 Torch cut	9 Drilled holes
2 Louvered shutter		10 Other (specify)	
SCREEN-PERFORATED INTERVALS:	From <u>25</u> ft. to <u>100</u> ft.		
	From <u>25</u> ft. to <u>100</u> ft.		
GRAVEL PACK INTERVALS:	From <u>NONE</u> ft. to <u>NONE</u> ft.		
	From <u>NONE</u> ft. to <u>NONE</u> ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>3</u> ft. to <u>25</u> ft., From <u>3</u> ft. to <u>25</u> ft., From <u>3</u> ft. to <u>25</u> ft.				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <u>East</u>				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				<u>Neosho River</u>
				How many feet? <u>60</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil Bk			
3	4	Sandstone Brn			
4	18	Shale Blue Gray			
18	23	LIME Hard TAN			
23	50	Shale Gray			
50	54	LIME Trac			
54	59	LIME TAN			
59	62	Shale Gray			
62	64	LIME Lite Gray			
64	68	Shale Lite Gray			
68	69	LIME Gray			
69	81	Shale Gray			
81	90	LIME Gray			
90	100	Shale Gray			

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>May 6 95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>May 14 95</u> under the business name of <u>Zinn Water Well Pro</u> by (signature) <u>Joseph A. Zinn</u>
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