

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>LYON</u>		<u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>22</u>	T <u>18</u> S	R <u>11</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>20 miles East of Emporia on I-70 (Cadillac Service area)</u>					
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>25'</u> ft. ELEVATION: _____ ft.			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>10'</u> ft. below land surface measured on mo/day/yr <u>10-1-97</u> ft.			
		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 _____ in. to _____ ft. and _____ in. to _____ ft.			
		WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> 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 <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted _____			
5 TYPE OF BLANK CASING USED:		Casing Joints: Glued _____ Clamped _____			
<input checked="" type="radio"/> Steel 3 RMP (SR)		Welded _____			
2 PVC 4 ABS		Threaded _____			
Blank casing diameter <u>10"</u> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>4 ft</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u>N/A</u>					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes <u>N/A</u>					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) <u>N/A</u>					
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:		3 Bentonite 4 Other _____			
Grout Intervals: From <u>25</u> ft. to <u>4</u> ft., From _____ ft. to _____ 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					
<input checked="" type="radio"/> 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>EAST</u>		How many feet? <u>200</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			<u>25</u>	<u>4</u>	<u>BENTONITE</u>
			<u>4</u>	<u>0</u>	<u>SOIL</u>
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or <input checked="" type="radio"/> plugged under my jurisdiction and was completed on (mo/day/year) <u>10-1-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>536</u> This Water Well Record was completed on (mo/day/yr) <u>10-15-97</u> under the business name of <u>Patchen Pump & Well Drilling, Inc</u> by (signature) <u>Tom E Patchen Jr</u>					