

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: <u>Gray</u>		SW $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$		16		T 28 S		R 27 E/W	
Distance and direction from nearest town or city? <u>1 mi. South & 3 1/2 mi. East of Cimarron, Kansas 67835</u>				Street address of well if located within city?					
2 WATER WELL OWNER: <u>John Jillie</u>									
RR#, St. Address, Box # :				Board of Agriculture, Division of Water Resources					
City, State, ZIP Code : <u>Cimarron, Kansas 67835</u>				Application Number:					
3 DEPTH OF COMPLETED WELL <u>117</u> ft. Bore Hole Diameter <u>8</u> in. to 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 Observation well		<u>stock well</u>			
Well's static water level <u>26</u> ft. below land surface measured on <u>Nov.</u> month <u>21</u> day <u>1980</u> year									
Pump Test Data		Well water was ft. after		hours pumping		gpm			
Est. Yield <u>30</u> gpm		Well water was ft. after		hours pumping		gpm			
4 TYPE OF BLANK CASING USED:									
1 Steel		<u>3 RMP (SR)</u>		5 Wrought iron		8 Concrete tile		Casing Joints: Glued XXX Clamped	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
				7 Fiberglass				Threaded	
Blank casing dia <u>5</u> in. to <u>117</u> ft., Dia		<u>12</u> in. to <u>265</u> lbs./ft. Wall thickness or gauge No <u>SDR 21</u>		Casing Joints: Glued XXX Clamped					
Casing height above land surface <u>12</u> in., weight									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		<u>8 RMP (SR)</u>		11 Other (specify)	
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		12 None used (open hole)	
Screen or Perforation Openings Are:		5 Gauzed wrapped		<u>8 Saw cut</u>		11 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-Perforation Dia <u>1/8</u> in. to <u>20</u> ft., Dia									
Screen-Perforated Intervals:		From <u>93</u> ft. to <u>113</u> ft.		From ft. to ft.					
		From ft. to ft.		From ft. to ft.					
Gravel Pack Intervals:		From <u>10</u> ft. to <u>117</u> ft.		From ft. to ft.					
		From ft. to ft.		From ft. to ft.					
5 GROUT MATERIAL:									
1 Neat cement		2 Cement grout		<u>3 Bentonite</u>		4 Other			
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft., From									
What is the nearest source of possible contamination: <u>none</u>									
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage		14 Abandoned water well	
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		15 Oil well/Gas well	
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		16 Other (specify below)	
Direction from well How many feet ?		Water Well Disinfected? Yes <u>XXX</u> No							
Was a chemical/bacteriological sample submitted to Department? Yes No <u>XXXX</u>		If yes, date sample was submitted month day year							
If Yes: Pump Manufacturer's name		Model No.		HP		Volts			
Depth of Pump Intake ft.		Pumps Capacity rated at		gal./min.					
Type of pump: <u>Windmill</u>		1 Submersible		2 Turbine		3 Jet		4 Centrifugal	
								5 Reciprocating	
								6 Other	
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on <u>Nov.</u> month <u>22</u> day <u>1980</u> year									
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>179</u>									
This Water Well Record was completed on <u>April</u> month <u>21</u> day <u>1981</u> year under the business name of <u>Joe's Well Service, Inc. Cimarron, Ks.</u> by (signature) <u>Larry Crick</u>									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG		
		0	15	Top soil & clay					
		15	30	Clay & medium to coarse sand					
		30	45	Medium sand (2ft.) & clay					
		45	75	Clay					
		75	90	Clay & medium sand (3ft.)					
		90	105	Medium to coarse sand & clay (3ft.)					
105	120	Clay & medium to coarse sand (10ft.)							
ELEVATION:									
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)									
INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									