

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Gray</u>		<u>NE 1/4 NE 1/4 SE 1/4</u>	<u>8</u>	T <u>26</u> S	R <u>27</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>From Cimarron, 2 1/2 miles east on Hwy. 50</u>					
2 WATER WELL OWNER: <u>Joel Daniels</u>					
RR#, St. Address, Box # : <u>P.O. Box 545</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Cimarron, KS. 67835</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>180</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>94</u> ft. below land surface measured on mo/day/yr <u>3-21-97</u>			
		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>9 7/8</u> in. to <u>180</u> ft., and in. to ft.			
		WELL WATER TO BE USED AS:			
		5 Public water supply 8 Air conditioning 11 Injection well <u>1 Domestic</u> 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 <u>X</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<u>PVC</u>		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>5"</u> in. to <u>160</u> ft., Dia. in. to ft., Dia. in. to ft.				8 Concrete tile	
Casing height above land surface <u>12</u> in., weight lbs./ft. Wall thickness or gauge No. <u>30 & 31</u>				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued <u>X</u> Clamped	
1 Steel		3 Stainless steel		Welded	
2 Brass		4 Galvanized steel		Threaded	
5 Fiberglass		8 RMP (SR)		10 Asbestos-cement	
6 Concrete tile		9 ABS		11 Other (specify)	
SCREEN OR PERFORATION OPENINGS ARE:				12 None used (open hole)	
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
SCREEN-PERFORATED INTERVALS: From <u>160</u> ft. to <u>180</u> ft., From ft. to ft.				8 Saw cut	
				9 Drilled holes	
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>115</u> ft., From <u>125</u> ft. to <u>180</u> ft.				10 Other (specify)	
				11 None (open hole)	
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other					
Grout Intervals: From <u>4</u> ft. to <u>24</u> ft., From <u>115</u> ft. to <u>125</u> ft., From ft. to ft.					
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	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
				<u>Pasture</u>	
Direction from well? <u>North</u>				How many feet? <u>90'</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	10	Fine sand			
10	40	Brown sandy clay			
40	55	Med. sand & brown sandy clay			
55	60	Brown sandy clay			
60	72	Brown sandy clay & fine sand streaks			
72	82	Brown clay			
82	86	Med. sand			
86	88	Brown clay			
88	95	Med. sand			
95	120	Brown clay			
120	125	Med. sand			
125	134	Brown clay			
134	180	Med. sand - shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3-21-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>533</u> This Water Well Record was completed on (mo/day/yr) <u>6-13-97</u> under the business name of <u>Jantzen Water Well Repair</u> by (signature) <u>[Signature]</u>					