

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Gray</u>	<u>SE 1/4 NE 1/4 NW 1/4</u>	<u>1</u>	<u>T 26 S</u>	<u>R 28 EW</u>

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

From Cimarron 1 mile north to recreation line rd. 1 mile east 1/4 south.

2 WATER WELL OWNER: <u>Wilber Koehn</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>HCR 3</u>	Application Number:
City, State, ZIP Code: <u>Cimarron, KS 62835</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>283'</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>170'</u> ft. below land surface measured on mo/day/yr <u>12-7-91</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 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:	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>239'</u> ft. Dia			Threaded
Casing height above land surface <u>12"</u> in., weight			lbs./ft. Wall thickness or gauge No. <u>SPR 2.1</u>
TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>7 PVC</u>	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
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-PERFORATED INTERVALS:	From <u>239</u> ft. to <u>266</u> ft.	From <u>270</u> ft. to <u>283</u> ft.	
GRAVEL PACK INTERVALS:	From <u>24</u> ft. to <u>283</u> ft.	From	ft. to

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.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
<u>3 Watertight sewer lines</u>	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well?			How many feet? <u>75'</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	40	Brown clay			
40	60	Brown sandy clay			
60	100	Brown sandy clay & caliche			
100	125	Fine to med. sand & sandrock top			
125	130	Med. sand (loose)			
130	140	Sandrock			
140	200	med. sand & brown clay mixed			
200	245	Med. sand - brown sandy clay layers			
245	265	Med. sand			
265	269	Brown clay			
269	282	med. sand			
282	284	Brown clay - 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>12-7-91</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>12-19-91</u> under the business name of <u>Santzen Water Well Repair</u> by signature <u>[Signature]</u>
