

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

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

From Cimarron, Hwy. 23 + Mtd. Jct. 1 mile east, then 1/2 mile south

2 WATER WELL OWNER:	RR#, St. Address, Box #	City, State, ZIP Code	Board of Agriculture, Division of Water Resources
<u>Lyndon Koehn</u>	<u>13106 18rd.</u>	<u>Cimarron, KS. 67835</u>	Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL	5 ELEVATION:
	<u>255</u> ft.	<u>10-18-02</u> ft.
Depth(s) Groundwater Encountered	1	ft. 2
WELL'S STATIC WATER LEVEL	<u>148</u>	ft. below land surface measured on mo/day/yr
Pump test data: Well water was		ft. after
Est. Yield		gpm: Well water was
WELL WATER TO BE USED AS:	5 Public water supply	8 Air conditioning
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
		10 Monitoring well
11 Injection well		12 Other (Specify below)
Was a chemical/bacteriological sample submitted to Department?	Yes	No <u>X</u>
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>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-Cement
Blank casing diameter	<u>5</u> in. to	<u>2.5</u> ft. Dia	11 Other (Specify)
Casing height above land surface	<u>12</u> in., weight	<u>50R21</u> lbs./ft. Wall thickness or gauge No.	12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	1 Steel	3 Stainless Steel	5 Fiberglass
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RMP (SR)
SCREEN OR PERFORATION OPENINGS ARE:	1 Continuous slot	3 Mill slot	4 Key punched
2 Louvered shutter	5 Guazed wrapped	6 Wire wrapped	7 Torch cut
SCREEN-PERFORATED INTERVALS:	From <u>215</u> ft. to <u>255</u> ft.	From <u>150</u> ft. to <u>255</u> ft.	From <u>150</u> ft. to <u>255</u> ft.
GRAVEL PACK INTERVALS:	From <u>24</u> ft. to <u>140</u> ft.	From <u>150</u> ft. to <u>255</u> ft.	From <u>150</u> ft. to <u>255</u> ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals:	From <u>4</u> ft. to <u>24</u> ft.	From <u>140</u> ft. to <u>150</u> ft.	From <u>150</u> ft. to <u>255</u> ft.	From <u>150</u> ft. to <u>255</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	14 Abandoned water well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 Oil well/Gas well
Direction from well?	<u>South</u>	How many feet?	<u>55</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>2</u>	<u>Topsoil</u>			
<u>2</u>	<u>30</u>	<u>Brown clay & caliche</u>			
<u>30</u>	<u>50</u>	<u>Caliche</u>			
<u>50</u>	<u>90</u>	<u>Coarse sand & sandrock ledges</u>			
<u>90</u>	<u>122</u>	<u>Coarse sand & brown clay layers</u>			
<u>122</u>	<u>142</u>	<u>Coarse sand</u>			
<u>142</u>	<u>152</u>	<u>Brown clay</u>			
<u>152</u>	<u>161</u>	<u>Med. sand & white rock ledges</u>			
<u>161</u>	<u>235</u>	<u>Med. sand</u>			
<u>235</u>	<u>251</u>	<u>Coarse sand</u>			
<u>251</u>	<u>255</u>	<u>Yellow clay, limestone, shale</u>			

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>10-18-02</u>	and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's Licence No	<u>533</u>	This Water Well Record was completed on (mo/day/yr)	<u>12-16-02</u>	under the business name of	<u>Santzen water well repair</u>	by (signature)	<u>[Signature]</u>
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