

1 LOCATION OF WATER WELL:	Fraction SW 1/4 SE 1/4 SE 1/4	Section Number 22	Township Number T 26 S	Range Number R 28 EW																																				
County: <u>Gray</u>	Distance and direction from nearest town or city street address of well if located within city?																																							
From Cimarron, 2 miles south, 3/4 mile west.																																								
2 WATER WELL OWNER:	Bob Vath		Board of Agriculture, Division of Water Resources																																					
RR#, St. Address, Box #:	18003 14 Rd.		Application Number:																																					
City, State, ZIP Code:	Cimarron, KS 67835																																							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>200'</u> ft. ELEVATION: <u>200'</u> 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>2-16-95</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 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 <input checked="" type="checkbox"/> No <input type="checkbox"/> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																																							
5 TYPE OF BLANK CASING USED:	1 Steel <input checked="" type="checkbox"/> 2 PVC	3 RMP (SR) 4 ABS	5 Wrought iron 6 Asbestos-Cement 7 Fiberglass	8 Concrete tile 9 Other (specify below)																																				
Blank casing diameter <u>5"</u> in. to <u>160'</u> ft. Dia. in. to ft. Dia. in. to ft.	Casing height above land surface <u>12"</u> in., weight lbs./ft. Wall thickness or gauge No. <u>SDR 21</u>																																							
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TYPE OF SCREEN OR PERFORATION MATERIAL:																																								
1 Steel 2 Brass	3 Stainless steel 4 Galvanized steel	5 Fiberglass 6 Concrete tile	7 PVC 8 RMP (SR) 9 ABS	10 Asbestos-cement 11 Other (specify) 12 None used (open hole)																																				
SCREEN OR PERFORATION OPENINGS ARE:																																								
1 Continuous slot 2 Louvered shutter	3 Mill slot 4 Key punched	5 Gauzed wrapped 6 Wire wrapped 7 Torch cut	8 Saw cut 9 Drilled holes 10 Other (specify)	11 None (open hole)																																				
SCREEN-PERFORATED INTERVALS: From <u>160'</u> ft. to <u>200'</u> ft., From ft. to ft., From ft. to ft.																																								
GRAVEL PACK INTERVALS: From <u>24'</u> ft. to <u>200'</u> ft., From ft. to ft., From ft. to ft.																																								
6 GROUT MATERIAL:	1 Neat cement 2 Sewer lines <input checked="" type="checkbox"/> 3 Watertight sewer lines	2 Cement grout 4 Lateral lines 5 Cess pool 6 Seepage pit	3 Bentonite 7 Pit privy 8 Sewage lagoon 9 Feedyard	4 Other 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage How many feet? <u>180'</u>																																				
What is the nearest source of possible contamination:																																								
1 Septic tank 2 Sewer lines <input checked="" type="checkbox"/> 3 Watertight sewer lines	4 Lateral lines 5 Cess pool 6 Seepage pit	7 Pit privy 8 Sewage lagoon 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)																																				
Direction from well? <u>west</u>																																								
<table border="1"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>5</td> <td>Sand, Topsoil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>20</td> <td>Fine Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>20</td> <td>28</td> <td>Fine Sand & brown clay layers</td> <td></td> <td></td> <td></td> </tr> <tr> <td>28</td> <td>195</td> <td>Med to Coarse Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>195</td> <td>205</td> <td>Med sand, yellow clay, & shale</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>					FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5	Sand, Topsoil				2	20	Fine Sand				20	28	Fine Sand & brown clay layers				28	195	Med to Coarse Sand				195	205	Med sand, yellow clay, & shale			
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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>2-16-95</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>2-18-95</u>																																							
under the business name of <u>Jantzen Water Well Repair</u>	by (signature) <u>Jantzen Water Well Repair</u>																																							
INSTRUCTIONS: Use typewriter or ball point pen <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																								