

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Gray</u>		<u>SE 1/4 NE 1/4 SW 1/4</u>	<u>4</u>	T <u>26</u> S	R <u>27</u> E/W

Distance and direction from nearest town or city street address of well if located within city?
From Cimarron, 3 3/4 miles east on Hwy. 50, 1 mile north, then 7/8 mile west.

2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>Doris Phelps</u>		Application Number:
City, State, ZIP Code : <u>13905 22 Rd.</u>		
		<u>Cimarron, KS. 67835</u>

3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL	ELEVATION:
AN "X" IN SECTION BOX:		<u>190</u> ft.	

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 10.4 ft. below land surface measured on mo/day/yr 3-5-05

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

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
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
9 Dewatering	12 Other (Specify below)	

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No _____

5 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded _____
2 PVC	4 ABS	7 Fiberglass		Threaded _____
Blank casing diameter <u>5</u> in. to <u>130</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>				
TYPE OF SCREEN OR PERFORATION MATERIAL:		6 PVC	10 Asbestos-Cement	
1 Steel	3 Stainless Steel	8 RMP (SR)	11 Other (Specify)	
2 Brass	4 Galvanized Steel	9 ABS	12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 Saw cut	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>130</u> ft. to <u>190</u> ft., From _____ ft. to _____ ft.				
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>190</u> ft., From _____ ft. to _____ ft.				

6 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 Bentonite	4 Other _____
Grout intervals: From <u>0</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ 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)	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	<u>In Pasture</u>	
Direction from well?		How many feet?			

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>2</u>	<u>Topsoil</u>			
<u>2</u>	<u>10</u>	<u>Brown clay</u>			
<u>10</u>	<u>45</u>	<u>Caliche</u>			
<u>45</u>	<u>48</u>	<u>Course sand</u>			
<u>48</u>	<u>150</u>	<u>Brown sandy clay</u>			
<u>150</u>	<u>190</u>	<u>Brown sandy clay & med. sand layers</u>			
<u>190</u>		<u>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>3-5-05</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>3-10-05</u> under the business name of <u>Jantzen water well repair</u> by (signature) <u>[Signature]</u>	
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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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.