

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Rawlins</u>	<u>SW</u> 1/4 <u>SW</u> 1/4 <u>NE</u> 1/4	<u>10</u>	T <u>5</u> S	R <u>31</u> E/W

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

7 miles North, 1 mile West, 4 1/2 miles North and 1/4 mile West of Rexford, Kansas

2 WATER WELL OWNER: <u>Gary Erickson</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>Route 1, Box 46A</u>	Application Number:
City, State, ZIP Code: <u>Rexford, Kansas 67753</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>124</u> ft. ELEVATION: <u>120</u> ft.
	Depth(s) Groundwater Encountered 1. <u>100</u> ft. 2. <u>111</u> ft. 3. <u>120</u> ft.
	WELL'S STATIC WATER LEVEL <u>105</u> ft. below land surface measured on mo/day/yr <u>April 16, 1983</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</u> in. to <u>124</u> ft., and _____ in. to _____ ft.
WELL WATER TO BE USED AS:	
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <u>Stock Well</u> 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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)
2 PVC	4 ABS	7 Fiberglass	Welded _____
Blank casing diameter <u>5</u> in. to <u>124</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			Threaded _____
Casing height above land surface <u>12</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	
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:		10 Asbestos-cement	
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
SCREEN-PERFORATED INTERVALS: From <u>104</u> ft. to <u>124</u> ft., From _____ ft. to _____ ft.		11 None (open hole)	
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>124</u> ft., From _____ ft. to _____ ft.		10 Other (specify) _____	
From _____ ft. to _____ ft., From _____ ft. to _____ ft.		12 None used (open hole)	

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other _____
GROUT INTERVALS: From <u>0</u> ft. to <u>10</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.				
What is the nearest source of possible contamination:		10 Livestock pens		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	16 Other (specify below)
Direction from well? <u>Southwest</u>		How many feet? <u>1200</u>		

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface			
3	39	Clay			
39	41	Medium Sand			
41	63	Sandy Clay			
63	73	Clay & Caliche			
73	76	Cemented Sand			
76	106	Sandstone			
106	122	Medium Sand			
122	124	Ochre			
124	130	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>April 16, 1983</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>394</u> This Water Well Record was completed on (mo/day/yr) <u>July 27, 1983</u> under the business name of <u>Woofter Pump & Well</u> by (signature) <u>Walt Wootter</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.