

1 LOCATION OF WATER WELL: County: Pratt	Fraction SW ¼ NW ¼ NE ¼	Section Number 9	Township Number 29 S	Range Number 13 W E/W
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Distance and direction from nearest town or city street address of well if located within city?

~~xxxxxxx~~ **3 north 34 west of Sawyer**

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	John Gremer Rt 1 Sawyer, Ks. 67134	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 72.47 ft. ELEVATION: 1-30-99 ft.
	Depth(s) Groundwater Encountered 1. 46 ft. 2. 46 ft. 3. 46 ft. WELL'S STATIC WATER LEVEL 46 ft. below land surface measured on mo/day/yr 1-30-99 Pump test data: Well water was 20 ft. after 72 hours pumping 20 gpm Est. Yield 20 gpm: Well water was 72 ft. after 72 hours pumping 20 gpm Bore Hole Diameter 8 in. to 72 ft., and 72 in. to 72 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 <u>Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>No</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 <u>PVC</u>	4 <u>ABS</u>	7 Fiberglass	10 Asbestos-cement
Blank casing diameter 6 in. Dia 42 ft.			11 Other (specify)
Casing height above land surface 42 in., weight 220 lbs./ft.			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 <u>PVC</u>		
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	8 <u>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 42 ft. to 82 ft.			
GRAVEL PACK INTERVALS: From 23 ft. to 72 ft.			

6 GROUT MATERIAL:	1 Neat cement	38	2 Cement grout	0	3 <u>Bentonite</u>	29	Other
Grout Intervals: From 36 ft. to 38 ft.							
What is the nearest source of possible contamination:							
1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well			
2 Sewer lines	5 Cess pool	8 <u>Sewage lagoon</u>	11 Fuel storage	15 Oil well/Gas well			
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)			
Direction from well? East			13 Insecticide storage				
			How many feet?				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	soil			
4	17	clay			
17	26	sand			
26	30	clay			
30	47	sand			
47	52	clay			
52	61	fine sand			
61	62	cemented gravel			
62	72	sand medium			

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) 121 130-99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 273-99 This Water Well Record was completed on (mo/day/yr) 2-23-99 under the business name of Chas. Gremer by (signature)
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