

LOCATION OF WATER WELL County: <u>Kiowa</u>	Fraction $\frac{1}{4}$ <u>C</u> $\frac{1}{4}$ <u>S</u> $\frac{1}{2}$ $\frac{1}{4}$	Section Number <u>1</u>	Township Number <u>T 27 S</u>	Range Number <u>R 20 EW</u>
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Distance and direction from nearest town or city? 8 3/4 N 1 E of Mullinville
 Street address of well if located within city?

WATER WELL OWNER: Roger Johnson, Hutch. National Bank, (Kenney Keen) Ed Baldwin
 RR#, St. Address, Box #: Box 1488
 City, State, ZIP Code: Hutchinson, Ks. 67501
 Board of Agriculture, Division of Water Resources
 Application Number: 34,546

DEPTH OF COMPLETED WELL: 130 ft. Bore Hole Diameter: 29 in. to 130 ft., and in. to ft.

Well Water to be used as:

1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
		7 Lawn and garden only	10 Observation well	

Well's static water level: 54 ft. below land surface measured on 8 month 29 day 81 year

Pump Test Data: Well water was 74 ft. after 1 hours pumping 1200 gpm
 Est. Yield 1400 gpm: Well water was 77 ft. after 1 1/2 hours pumping 1400 gpm

TYPE OF BLANK CASING USED:

<input type="checkbox"/> Steel	<input type="checkbox"/> 3 RMP (SR)	<input type="checkbox"/> 5 Wrought iron	<input type="checkbox"/> 8 Concrete tile	Casing Joints: Glued <u> </u> Clamped <u> </u>
<input type="checkbox"/> 2 PVC	<input type="checkbox"/> 4 ABS	<input type="checkbox"/> 6 Asbestos-Cement	<input type="checkbox"/> 9 Other (specify below)	Welded <u>X</u>
		<input type="checkbox"/> 7 Fiberglass		Threaded <u> </u>

Blank casing dia: 16 in. to 80 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 18 in., weight lbs./ft. Wall thickness or gauge No. 7

TYPE OF SCREEN OR PERFORATION MATERIAL:

<input type="checkbox"/> Steel	<input type="checkbox"/> 3 Stainless steel	<input type="checkbox"/> 5 Fiberglass	<input type="checkbox"/> 8 RMP (SR)	<input type="checkbox"/> 10 Asbestos-cement	<input type="checkbox"/> 11 Other (specify)
<input type="checkbox"/> 2 Brass	<input type="checkbox"/> 4 Galvanized steel	<input type="checkbox"/> 6 Concrete tile	<input type="checkbox"/> 9 ABS	<input type="checkbox"/> 12 None used (open hole)	

Screen or Perforation Openings Are:

<input type="checkbox"/> 1 Continuous slot	<input type="checkbox"/> 3 Mill slot	<input type="checkbox"/> 5 Gauzed wrapped	<input type="checkbox"/> 8 Saw cut	<input type="checkbox"/> 11 None (open hole)
<input checked="" type="checkbox"/> 2 Louvered shutter	<input type="checkbox"/> 4 Key punched	<input type="checkbox"/> 6 Wire wrapped	<input type="checkbox"/> 9 Drilled holes	
		<input type="checkbox"/> 7 Torch cut	<input type="checkbox"/> 10 Other (specify)	

Screen-Perforation Dia: 16 in. to 130 ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From 80 ft. to 130 ft., From ft. to ft., From ft. to ft.
 Gravel Pack Intervals: From 10 ft. to 155 ft., From ft. to ft., From ft. to ft.

5 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

<input type="checkbox"/> 1 Septic tank	<input type="checkbox"/> 4 Cess pool	<input type="checkbox"/> 7 Sewage lagoon	<input type="checkbox"/> 10 Fuel storage	<input type="checkbox"/> 14 Abandoned water well
<input type="checkbox"/> 2 Sewer lines	<input type="checkbox"/> 5 Seepage pit	<input type="checkbox"/> 8 Feed yard	<input type="checkbox"/> 11 Fertilizer storage	<input type="checkbox"/> 15 Oil well/Gas well
<input type="checkbox"/> 3 Lateral lines	<input type="checkbox"/> 6 Pit privy	<input type="checkbox"/> 9 Livestock pens	<input type="checkbox"/> 12 Insecticide storage	<input type="checkbox"/> 16 Other (specify below)
			<input type="checkbox"/> 13 Watertight sewer lines	

Direction from well: South east How many feet: 1 mile? Water Well Disinfected? Yes HTH No

Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year Pump Installed? Yes X No

If Yes: Pump Manufacturer's name: Aurora Model No. 4stg. RXL HP 60 Volts 460
 Depth of Pump Intake: 80 ft. Pumps Capacity rated at 1000 gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on 3 month 31 day 81 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134
 This Water Well Record was completed on 4 month 17 day 81 year under the business name of Rosencrantz-Bemis Ent. by (signature)

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	10	Sandy top soil			
	10	31	Brown sandy clay			
	31	63	Gravel			
	63	71	Clay w/gravel mixed			
	71	97	Sand and gravel			
	97	108	Soft sandy brown and white clay			
	108	129	Sand and gravel			
	129	131	Brown and white clay			
	131	136	Gray and white clay			
	136	155	Gray clay & rock			

ELEVATION:

Depth(s) Groundwater Encountered 1 54 ft. 2 ft. 3 ft. 4 ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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