

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: <u>Nemaha</u>	Fraction <u>NE 1/4 SE 1/4 NW 1/4</u>	Section Number <u>1</u>	Township Number T <u>2</u> S	Range Number R <u>14</u> <u>E</u>
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Distance and direction from nearest town or city street address of well if located within city?
North 6th Street

2 WATER WELL OWNER: Gene Bockerstette
 RR#, St. Address, Box # : 221 South 14th
 City, State, ZIP Code : Sabetha, KS 66534
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

1 Mile

4 DEPTH OF COMPLETED WELL: 120' ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 7.8' ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 7.8' ft. below land surface measured on mo/day/yr 5-23-92

Pump test data: Well water was 7.9 ft. after 2 hours pumping 15 gpm

Est. Yield 20 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 9 in. to 120 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
2 Irrigation	4 Industrial	9 Dewatering
	<u>7 Lawn and garden only</u>	10 Monitoring well
		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:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued <u>X</u> Clamped
<u>2 PVC</u>	4 ABS	7 Fiberglass		Welded
				Threaded

Blank casing diameter 5" in. to 7.5 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 1.8 in., weight 2,843 lbs./ft. Wall thickness or gauge No. SDR 21

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

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

SCREEN-PERFORATED INTERVALS: From 7.5 ft. to 120 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 23 ft. to 120 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 2 ft. to 23 ft., From ft. to ft., From ft. to 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 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	<u>None Known</u>

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	<u>WS</u>	<u>86.5</u>	<u>91.4</u>	<u>Shale Red</u>
5	11	<u>SANDY clay BR</u>	<u>91.4</u>	<u>92.5</u>	<u>LS GRAY</u>
11	19	<u>SANDY clay yellow BR</u>	<u>92.5</u>	<u>97</u>	<u>gypsuum</u>
19	43.5	<u>SANDY clay yellow BR</u>	<u>97</u>	<u>97</u>	<u>LS GRAY</u>
43.5	44	<u>LS BR</u>	<u>99</u>	<u>105.5</u>	<u>Shale med GRAY</u>
44	61	<u>Shale BR</u>	<u>105.5</u>	<u>106.8</u>	<u>LS GRAY</u>
61	62.5	<u>LS L GRAY</u>	<u>106.8</u>	<u>118</u>	<u>Shale med GRAY</u>
62.5	64	<u>Shale GREEN</u>	<u>118</u>	<u>120</u>	<u>Shale greenish GRAY</u>
64	64.5	<u>LS L GRAY</u>			
64.5	66	<u>Shale greenish GRAY</u>			
66	69.5	<u>Shale Red</u>			
69.5	71	<u>Shale greenish GRAY</u>			
71	78	<u>Shale Red</u>			
78	84	<u>LS L GRAY Lost Fluid!</u>			
84	86.5	<u>Shale GRAY</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) 5-23-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 308 This Water Well Record was completed on (mo/day/yr) 5-23-92 under the business name of Rieschick Drilling by (signature) Ray Rieschick

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, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.