

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Rice</u>	<u>n 1/4 nw 1/4 se 1/4</u>	<u>20</u>	<u>T 18 S</u>	<u>R 10 EW</u>

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

3 west - 3 1/8 south of Bushton, Ks.

2 WATER WELL OWNER:	Viola Schultz	Roger Bros	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	<u>Bushton, Ks.</u>	<u>102 north Walnut St</u>	<u>Hoisington, Ks. 67544</u>
City, State, ZIP Code :			Application Number: <u>T84-990</u>

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL..... <u>195</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL ... 40 ... ft. below land surface measured on mo/day/yr ... 12-20-84.

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

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

Bore Hole Diameter... 1.0 ... in. to ... 1.95 ... 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 9 Dewatering 12 Other (Specify below)

 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

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

Water Well Disinfected? Yes hth 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	10 Asbestos-cement
Blank casing diameter <u>5</u> in. to ... <u>1.40</u> ft., Dia .....	..... in. to .....	..... in. to .....	..... in. to
Casing height above land surface <u>1.8</u> in., weight .....	..... lbs./ft.	..... lbs./ft.	..... lbs./ft.
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
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 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>1.40</u> ft. to ... <u>1.95</u> ft., From .....	..... ft. to .....	..... ft. to .....	..... ft. to
GRAVEL PACK INTERVALS: From ... <u>1.0</u> ft. to ... <u>1.95</u> ft., From .....	..... ft. to .....	..... ft. to .....	..... ft. to

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From ... <u>0</u> ft. to ... <u>1.0</u> ft., From .....	..... ft. to .....	..... ft. to .....	..... ft. to .....	..... ft. to
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	
Direction from well? <u>west</u>	How many feet? <u>150</u>			

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	top soil			
3	83	Tan clay w/white broken rock			
83	91	sand stone			
91	98	soft gray shale			
98	117	Sand stone			
117	127	soft gray shale w/streaks of sandstone			
127	138	soft gray shale			
138	146	Sand stone			
146	172	soft shale w/streaks of sandstone			
172	195	sand stone w/gray shale			

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>12-20-84</u> ... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> ... This Water Well Record was completed on (mo/day/yr) ... <u>12-31-84</u> ... under the business name of <u>Rosencrantz-Emis</u> by (signature) <u>Fredia Hudson</u>
INSTRUCTIONS: Use typewriter or ball point pen, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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.

OFFICE USE ONLY

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SEC.

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2/16/14

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