

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Rice</u>	<u>SW 1/4 SW 1/4 SE 1/4</u>	<u>17</u>	<u>T 18 S</u>	<u>R 10 NEW</u>

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

2 south, 2 1/2 west of Bushton, Ks.

2 WATER WELL OWNER:	<u>Terry Clark</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	<u>Rt. 1-Box 54</u>	Application Number: <u>W93-17</u>
City, State, ZIP Code :	<u>Bushton, Ks. 67427</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>135</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.
	WELL'S STATIC WATER LEVEL ... <u>12</u> ... ft. below land surface measured on mo/day/yr <u>9-24-93</u>
	Pump test data: Well water was .... ft. after .... hours pumping .... gpm
	Est. Yield <u>na</u> ... gpm: Well water was .... ft. after .... hours pumping .... gpm
	Bore Hole Diameter ... <u>10</u> ... in. to ... <u>135</u> ... ft., and ... in. to ... ft.
	WELL WATER TO BE USED AS:
	<u>1</u> Domestic <u>3</u> Feedlot <u>6</u> Oil field water supply <u>9</u> Dewatering <u>12</u> Other (Specify below)
	<u>2</u> Irrigation <u>4</u> Industrial <u>7</u> Lawn and garden only <u>10</u> Monitoring 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>hth</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	10 Asbestos-cement
Blank casing diameter ... <u>5</u> ... in. to ... <u>115</u> ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.			11 Other (specify) ...
Casing height above land surface ... <u>18</u> ... in., weight ... <u>258</u> ... lbs./ft. Wall thickness or gauge No.			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>7</u> 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:	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 ... <u>115</u> ... ft. to ... <u>135</u> ... ft., From ... ft. to ... ft.			
GRAVEL PACK INTERVALS: From ... <u>20</u> ... ft. to ... <u>135</u> ... ft., From ... ft. to ... ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other ... <u>hole plug</u>
Grout Intervals: From ... <u>4</u> ... ft. to ... <u>20</u> ... ft., From ... ft. to ... ft., From ... ft. to ... ft.				
What is the nearest source of possible contamination:	1 <u>Septic tank</u>	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well?	<u>south west</u>			How many feet? <u>100</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	44	Brown & white clay			
44	65	Soft brown & white clay & white rock			
65	77	Yellow brown clay soft & gritty			
77	95	Light gray yellow brown clay			
95	97	Iron pyrite & light gray clay			
97	105	Light gray clay & streaks of hard sand rock			
105	111	Sand rock & shale			
111	137	Good sand rock.			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ... <u>9-30-93</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>10-11-93</u> ... under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Freddie Dodson</u>
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