

1 LOCATION OF WATER WELL: County: <u>Pratt</u>	Fraction <u>1/4</u> C <u>1/4</u> SE <u>1/4</u>	Section Number <u>17</u>	Township Number T <u>29</u> S	Range Number R <u>12</u> E/W
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Distance and direction from nearest town or city street address of well if located within city?

1 north 1 1/2 east of Sawyer

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>J.A. Brubaker</u> <u>Box 1164</u> <u>Sawyer, Ks.</u>	<u>Da Mac Drilling</u> <u>Box 1164</u> <u>Great Bend, Ks. 67530</u>	Board of Agriculture, Division of Water Resources Application Number: <u>T81-953</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL... <u>120</u> ... ft. ELEVATION:
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1 Mile

Depth(s) Groundwater Encountered 1. 33... ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL ... 90... ft. below land surface measured on mo/day/yr ... 1-2-82...

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. 11... 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 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
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1 Steel 3 RMP (SR)

0 PVC 4 ABS

6 Asbestos-Cement

7 Fiberglass

9 Other (specify below)

Welded

Threaded

Blank casing diameter 5... in. to ... 100... ft., Dia. in. to ft., Dia. in. to ft.

Casing height above land surface. 18... in., weight lbs./ft. Wall thickness or gauge No. ... 258

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel

2 Brass 4 Galvanized steel

5 Fiberglass

6 Concrete tile

0 PVC

9 ABS

10 Asbestos-cement

11 Other (specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

2 Louvered shutter

3 Mill slot

4 Key punched

5 Gauzed wrapped

7 Torch cut

6 Wire wrapped

10 Other (specify)

8 Saw cut

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 100... ft. to 120... ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 10... ft. to 120... ft., From ft. to ft.

6 GROUT MATERIAL:	0 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From 0... ft. to ... 10... ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank

2 Sewer lines

3 Watertight sewer lines

4 Lateral lines

5 Cess pool

6 Seepage pit

7 Pit privy

8 Sewage lagoon

9 Feedyard

10 Livestock pens

11 Fuel storage

12 Fertilizer storage

13 Insecticide storage

14 Abandoned water well

15 Oil well/Gas well

16 Other (specify below)

Direction from well? North west How many feet? 75

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Top soil			
4	25	Brown clay			
25	33	Brown sandy clay			
33	40	Sand and gravel			
40	50	Brown sandy clay			
50	55	White rock			
55	60	Brown sandy clay			
60	78	Sand and gravel			
78	95	Brown sandy clay w/white rock streaks			
95	120	Sand and gravel, streaks of white rock			
120		Clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (0) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>1-2-82</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>1-26-82</u> ... under the business name of <u>Rosencrantz-Bemis Ent.</u> by (signature) <u>Aora Dodson</u>

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.