

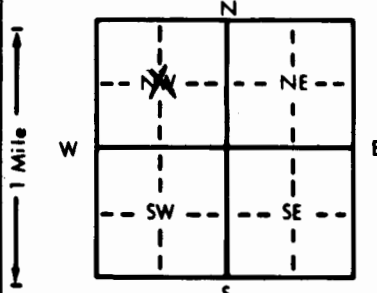
1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County:	Stafford	1/4 N/C 1/4 NW 1/4	11	T 25 S	R 14 E

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

7 east. 4½ south of Macksville, Ks.

2	WATER WELL OWNER:	Eric Waters	
	RR#, St. Address, Box # :	Rt. 1	Board of Agriculture, Division of Water Resources
	City, State, ZIP Code :	Macksville, Ks.	Application Number: 38,503

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL... 11.7 ft. ELEVATION:



4 DEPTH OF COMPLETED WELL...11.7..... ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL9... ft. below land surface measured on mo/day/yr ..7-9-87.....

Pump test data: Well water was .42..... ft. after .2..... hours pumping .1.000..... gp

Est. Yield . . 1200 gpm: Well water was . 49 ft. after 3 hours pumping 1200 gp

Bore Hole Diameter . . . 30 . . . in. to . . . 11.7 . . . ft. and . . . in. to . . .

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

Was a chemical/bacteriological sample submitted to Department? Yes ☐ No ☐ : If yes, mo/day/yr sample was

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5	TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued	Clamped
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<u>1 Steel</u>	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded <u>X</u>
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2 PVC	4 ABS	7 Fiberglass	Threaded.....
16	77		

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

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

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)

2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE				

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1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut
		6 Wire wrapped	11 None (open hole)
		9 Drilled holes	

2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
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SCREEN-PERFORATED INTERVALS: From . . . 77 ft. to 117 ft., From ft. to

GRAVEL BACK INTERVALS:		From ft. to ft.,	From ft. to ft.,
From	ft. to	From	ft. to

GRAVEL PACK INTERVALS: From 20 ft. to 117 ft., From ft. to ft.

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

Grout Intervals: From 0 ft. to . 2.0 ft., From ft. to ft., From ft. to

What is the nearest source of possible contamination:			10 Livestock pens	14 Abandoned water well
1 Septic tank	4 Lateral lines	3 Pit privy	11 Fuel storage	15 Oil well/Gas 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	... none
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Direction from well?			How many feet?		
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Sandy top soil			
3	12	Brown sandy clay			
12	25	Sand and gravel medium loose			
25	28½	Light gray , white clay and fine sand			
28½	52½	Sand and gravel loose medium clean			
52½	67	Brown clay			
67	68	White rock			
68	77	Brown sandy clay white rock			
77	103	Sand and gravel clean medium loose			
103	104	Brown clay			
104	114	Sand and gravel			
114	120	Blue gray & brown clay			

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) 9-4-87 and this record is true to the best of my knowledge and belief. Kans
Water Well Contractor's License No. 124 This Water Well Record was completed on (mo/day/yr) 11-4-87

under the business name of Rosencrantz-Bemis by (signature) Fredia Rodson

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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66603-7500. Telephone: 913-862-0260. Send one

to WATER WELL OWNER and retain one for your records.