

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Barton	SW 1/4 SW 1/4 SW 1/4	27	T 19 S	R 11 EAW

2 WATER WELL OWNER:	Emphasis Oil	
RR#, St. Address, Box # :	Russell, ks.	Board of Agriculture, Division of Water Resources
City, State, ZIP Code :		Application Number: 900436

A 2x2 grid map with cardinal directions (N, S, E, W) and quadrants (NW, NE, SW, SE). A small 'X' is marked in the bottom-left quadrant (SW). A vertical scale bar on the left indicates 1 mile.

4] DEPTH OF COMPLETED WELL..... 50 ft. ELEVATION: _____

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

WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr 10-13-90

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..... 10 in. to 50 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 <u>Oil field water supply</u>	9 Dewatering	12 Other (Specify below)
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Monitoring well	

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

Water Well Disinfected? Yes h+h No

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

Blank casing diameter . . . 5 . . . in. to . . . 30 . . . ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.
Casing height above land surface . . . 12 . . . in., weight258 . . . lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:			<u>7 PVC</u>	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:		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 30 ft. to 50 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 28 15 ft. to 50 ft. From _____ ft. to _____ ft.
From _____ ft. to _____ ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement ~~2 Portland cement~~ 3 Bentonite 4 Other hole plug
Grout Intervals: From 0 ft. to ~~28~~ 15 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 <u>Oil well/Gas well</u>
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well?		north east	How many feet?		300
FROM	TO	LITHOLOGICAL	FROM	TO	PLUGGING INTERVALS

[illegible]

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) 10-13-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 10-22-90 under the business name of Rosencrantz-Bemis by (signature) Andrea Reddon

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.

OFFICE USE ONLY

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EW

SEC

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