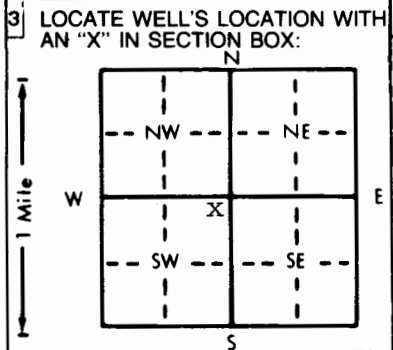


1 LOCATION OF WATER WELL: County: <u>Rice</u>	Fraction <u>NE 1/4 NE 1/4 SW 1/4</u>	Section Number <u>34</u>	Township Number <u>T 19 S</u>	Range Number <u>R 8 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?
Lyons, Ks. - 670' south of 5th St., 880' East of Wabash Ave.

2 WATER WELL OWNER: <u>Department of Health & environment</u>	Tag ID# <u>62008</u>
RR#, St. Address, Box #: <u>Old Salt Mines</u>	Board of Agriculture, Division of Water Resources
City, State, ZIP Code: <u>Topeka, Ks. 66620-0001</u>	Application Number:



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

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

WELL'S STATIC WATER LEVEL: 23 ft. below land surface measured on mo/day/yr 11-12-92

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

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

Bore Hole Diameter: 5 1/2 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 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring well
9 Dewatering	12 Other (Specify below)	

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

Water Well Disinfected? Yes _____ No X

5 TYPE OF BLANK CASING USED:

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

Blank casing diameter: 2 in. to 40 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface: 24 in., weight _____ lbs./ft. Wall thickness or gauge No. 154

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 40 ft. to 50 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 50 ft. to 25 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL:

1 Neat cement	2 Cement grout	3 Bentonite	4 Other <u>hole plug</u>
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Grout Intervals: From 25 ft. to 23 ft., From 23 ft. to 3 1/2 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 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	<u>spoil from old salt mine</u>

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil			
2	14	Light brown clay			
14	15 1/2	Brown clay & white rock			
15 1/2	37 1/2	Brown clay & stringers of cletche			
37 1/2	39	Hard white rock (dolomite)			
39	46	Yellow brown blue gray clay w/streaks of sand rock & fine clay			
46	50	Blue 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) 11-12-92 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) 01-07-93 redone under the business name of Rosencrantz-Bemis by (signature) Greg Dodson