

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Edwards</u>	$\frac{1}{4}$ <u>N/C</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>32</u>	<u>T 24 S</u>	<u>R 17</u> EW

Distance and direction from nearest town or city street address of well if located within city?
2 1/2 East, 1/2 South of Lewis

2 WATER WELL OWNER: Jim Katz
 RR#, St. Address, Box # : P.O. Box 202
 City, State, ZIP Code : Lewis, Ks. 67552
 Board of Agriculture, Division of Water Resources
 Application Number: 32,585

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

	4 DEPTH OF COMPLETED WELL <u>124</u> ft. ELEVATION: _____ Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 XXXXXX _____ ft. WELL'S STATIC WATER LEVEL <u>42</u> ft. below land surface measured on mo/day/yr XXXXXX <u>3-6-03</u> Pump test data: Well water was <u>63</u> ft. after <u>3</u> hours pumping <u>600</u> gpm Est. Yield <u>800</u> gpm: Well water was <u>70</u> ft. after <u>3</u> hours pumping <u>700</u> gpm 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 <u>Irrigation</u> 4 Industrial 7 Domestic (lawn & garden) 10 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 _____ No <u>X</u>
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5 TYPE OF BLANK CASING USED:

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

Blank casing diameter 16 in. to 64 ft., Dia 16 in. to 104 ft., Dia _____ in. to _____ ft.
 Casing height above land surface 12 in., weight sch 40 lbs./ft. Wall thickness or gauge No. _____

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 <u>Continuous slot</u>	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) _____	ft.

SCREEN-PERFORATED INTERVALS: From 64 ft. to 84 ft., From _____ ft. to _____ ft.
 From 104 ft. to 124 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 87 ft., From 93 ft. to 123 ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

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

Grout Intervals: From 0 ft. to 20 ft., From 93 ft. to 87 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>None</u>

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	<u>Sandy top soil</u>			
3	8	<u>Brown clay</u>			
8	22	<u>Sand</u>			
22	23	<u>Tan clay</u>			
23	37	<u>Sand & gravel clay streaks</u>			
37	49	<u>Sand & gravel clean, coarse, loose</u>			
49	50	<u>Tan clay</u>			
50	54	<u>Fine sand</u>			
54	57	<u>Tan clay</u>			
57	73	<u>Sand & gravel clean, med, loose</u>			
73	103 1/2	<u>Tan clay</u>			
103 1/2	123	<u>Sand & gravel clean, sm, loose</u>			

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) ~~XXXXXX~~ 3-6-03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 134 This Water Well Record was completed on (mo/day/yr) ~~XXXXXX~~ 3-11-03 under the business name of Rosencrantz- Bemis by (signature) Don Alife