

1 LOCATION OF WATER WELL: County: Sumner	Fraction SW 1/4 SW 1/4 NE 1/4	Section Number 13	Township Number T 31 S S	Range Number R 1-3 EW
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Distance and direction from nearest town or city street address of well if located within city?
3/4 miles East, 2 1/2 miles South of Belle Plaine, Ks.

2 WATER WELL OWNER: **Butts Irrigation**
 RR#, St. Address, Box #: **RR 2, Box 479**
 City, State, ZIP Code: **Mulvane, Ks. 67110**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 37 ft. ELEVATION:
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N

NW	NE
SW	SE

S

X

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 **2/8/91**

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 **29** in. to **37** 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

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

Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:

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

Blank casing diameter **16** in. to **27** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface **18** in., weight . . . SDR32.5 . . . **160** lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	X 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	X 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 **27** ft. to **37** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **19** ft. to **37** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite **X 4 Other Customer Cemented own well**

Grout Intervals: From ft. to 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 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	X 16 Other (specify below)
			13 Insecticide storage	None

Direction from well? **0** How many feet? **0**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	7	Clay-silty			
7	19	Fine Sand			
19	35	Sand & Gravel			
35	37	Sand & Clay Mixed			
37	39	Shell			

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) **2/8/91** 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) **2/19/91** under the business name of **Rosencrantz-Bemis Enterprise** by (signature) *Dreg H. Dodson*