

1 LOCATION OF WATER WELL:	Fraction N 1/4 C 1/4 SE 1/4	Section Number 5	Township Number T 27 S	Range Number R 19 EW
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Distance and direction from nearest town or city street address of well if located within city?
 8 1/2 north 2 1/2 east of Mullinville, Ks.

2 WATER WELL OWNER: Butch Long
 RR#, St. Address, Box #: PO Box 141
 City, State, ZIP Code: Lewis, Ks. 67552
 Board of Agriculture, Division of Water Resources
 Application Number: 21,340

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 145 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL . . . 50 . . . ft. below land surface measured on mo/day/yr 4-18-96

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

Est. Yield . . . 900 . . . gpm Well water was . . . 69 . . . ft. after . . . 4 . . . hours pumping . . . 800 . . . gpm

Bore Hole Diameter . . . 28 . . . in. to . . . 145 . . . 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
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 No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	4 ABS	7 Fiberglass		Threaded

Blank casing diameter . . . 16 . . . in. to . . . 0 to 5 . . . ft. Dia. 16 . . . in. to 95 to 125 . . . Dia . . . in. to . . . ft.

Casing height above land surface . . . 12" . . . in., weight . . . SDR 32.5 . . . lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC

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:

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

SCREEN-PERFORATED INTERVALS: From . . . 75 . . . ft. to . . . 95 . . . ft., From . . . 125 . . . ft. to . . . 145 . . . ft.

GRAVEL PACK INTERVALS: From . . . 20-100 . . . ft. to . . . 102-145 . . . ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug 100 to 102

Grout Intervals: From . . . 20 . . . ft. to . . . 0 . . . 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	none

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Sandy top soil			
3	20	Brown & gray clay			
20	35	Sand and gravel			
35	37	Brown clay			
37	94	Sand and gravel clean, coarse, loose			
94	130	Brown & white clay			
130	145	Sand and gravel clean, coarse, loose			

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) 4-22-96 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) 5-13-96 under the business name of Rosenkrantz-Bemis by (signature) Freddie Dodson

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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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