

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: Barton	nw 1/4 ne 1/4 ne 1/4	31	T 18 S	R 11 EW

Distance and direction from nearest town or city? **5 3/4 north of Ellinwood, Ks.**

Street address of well if located within city?

2 WATER WELL OWNER: **Mustang Drilling**
 RR#, St. Address, Box #: **Box 1425**
 City, State, ZIP Code: **Great Bend, Ks. 67530**

Board of Agriculture, Division of Water Resources
 Application Number: **T80-222**

3 DEPTH OF COMPLETED WELL: **155** ft. Bore Hole Diameter: **9** in. to 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
		9 Dewatering
		12 Other (Specify below)
		10 Observation well

Well's static water level ft. below land surface measured on month day year

Pump Test Data : Well water was ft. after hours pumping gpm

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

4 TYPE OF BLANK CASING USED:

5 Wrought iron	8 Concrete tile	Casing Joints: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement
2 PVC	4 ABS	7 Fiberglass
		9 Other (specify below)
		10 Asbestos-cement
		11 Other (specify)
		12 None used (open hole)

Blank casing dia in. to ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface in., weight 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 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-Perforation Dia in. to ft., Dia in. to ft., Dia in. to ft.

Screen-Perforated Intervals: From ft. to ft., From ft. to ft., From ft. to ft.

Gravel Pack Intervals: From ft. to ft., From ft. to ft., From ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grouted 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 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well
2 Sewer lines	5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines	6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
			13 Watertight sewer lines	

Direction from well How many feet ? Water Well Disinfected? Yes No

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted month day year: Pump Installed? Yes No

If Yes: Pump Manufacturer's name Model No. HP Volts

Depth of Pump Intake ft. Pumps Capacity rated at gal./min.

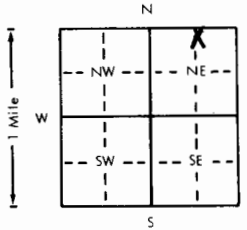
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on **4** month **26** day **80** year

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 **4** month **30** day **80** year under the business name of **Rosencrantz-Bemis** by (signature) **Fredia Rodson**

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



FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top soil			
3	25	Gray clay			
25	45	Sand rock ironiated			
45	80	Shale			
80	95	Sand rock			
95	155	Shale			

this hole was plugged with well cuttings & gravel pack

ELEVATION:

Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. 4 ft. (Use a second sheet if needed)

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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T
R
SEC.
NW 1/4 NE 1/4 SE 1/4