USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

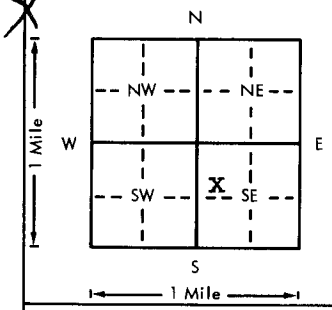
1. Location of well:	County	Fraction	Section number	Township number	Range number
X	Ellis	X SW 1/4 NW 1/4 ~~NE~~ SE 1/4	X 22	T X 15 S	R X 19 E/W

2. Distance and direction from nearest town or city: X ~~4½ W 1 N~~ of Schoenchen, Ks.
Street address of well location if in city: 4-W 1-N ½ west

3. Owner of well: Ed Herl
R.R. or street: Hays, Ks.
City, state, zip code:

4. Locate with "X" in section below: X

Sketch map:



6. Bore hole dia. 29 in. Completion date
Well depth 56 ft. 4-24-75

7. __ Cable tool X Rotary __ Driven __ Dug
__ Hollow rod __ Jetted __ Bored __ Reverse rotary

8. Use: __ Domestic __ Public supply __ Industry
X Irrigation __ Air conditioning __ Stock
__ Lawn __ Oil field water __ Other

9. Casing: Material steel Height: Above or below
Threaded ___ Welded X Surface 18 in.
RMP ___ PVC ___ Weight ___ lbs./ft.
Dia. 16 in. to 56 ft. depth Wall Thickness: inches or
Dia. ___ in. to ___ ft. depth gage No. 7

5. Type and color of material	From	To
Sandy top soil	0	3
Fine sand and sandy clay	3	7
Brown clay	7	12
Sand and gravel clean coarse loose	12	33
Shale layers	33	33½
Sand and gravel w/ shale & clay	33½	35
Sand and gravel clean coarse loose	35	59
Shale	59	60

(Use a second sheet if needed)

10. Screen: Manufacturer's name 12' Doerrs, 10' Johnson
Type steel Dia. 16
Slot/gauze 3/16 Length 22
Set between 34 ft. and 46 ft.
46 ft. and 56 ft.
Gravel pack? X Size range of material ~~1/8-3/4~~ 3/8

11. Static water level: mo./day/yr.
16 ft. below land surface Date 2-20-75

12. Pumping level below land surfaces:
16 ft. after 3/4 hrs. pumping 75 g.p.m.
___ ft. after ___ hrs. pumping ___ g.p.m.
Estimated maximum yield ___ g.p.m.

13. Water sample submitted: mo./day/yr.
X Yes ___ No Date 2-20-75

14. Well head completion:
___ Pitless adopter ___ Inches above grade

15. Well grouted? X
With: X Neat cement ___ Bentonite ___ Concrete
Depth: From 0 ft. to 10.

16. Nearest source of possible contamination:
ft. 1100 direction east Type corral
Well disinfected upon completion? ~~yes~~ No ___

17. Pump: ___ Not installed
Manufacturer's name Fairbanks Morse
Model number 2-10m HP 15 Volts 460
Length of drop pipe 50 ft. capacity 550 g.p.m.
Type:
___ Submersible X Turbine
___ Jet ___ Reciprocating
___ Centrifugal ___ Other

18. Elevation:

Topography:
___ Hill
___ Slope
X Upland
___ Valley

19. Remarks:

20. Water well contractor's certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Business name Rosencrantz-Bemis License No. 134
Address Great Bend, Ks.
X Signed S. Kilgore Date 6-19-79
Authorized representative

T 15 S R 19 E/W Sec 22 1/4 SW 1/4 NW 1/4 SE 1/4

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5

M1-1023