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 |
|---|---|---|---|---|---|
| | Barton | se 1/4 se 1/4 se 1/4 | 8 | T 17 S | R 13 E/W |

2. Distance and direction from nearest town or city: 4½ north of Hoisington, Ks.
Street address of well location if in city: n side road

3. Owner of well: Tillman Krug
R.R. or street: Rt. 2
City, state, zip code: Russell, Ks.

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

N — NW | NE — W | E — SW | SE — S — 1 Mile

6. Bore hole dia. 10 in. Completion date 2-11-77
Well depth 150 ft.

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

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

9. Casing: Material pvc Height: Above or below
Threaded ___ Welded X Surface 24 in.
RMP ___ PVC X Weight 160 lbs./ft.
Dia. 5½ in. to 150 ft. depth Wall Thickness: inches or
Dia. ___ in. to ___ ft. depth gage No. .214

| 5. Type and color of material | From | To |
|---|---|---|
| Top soil | 0 | 3 |
| Hard clay | 3 | 8 |
| Soft sand & clay | 8 | 28 |
| Shale | 28 | 95 |
| Sand rock | 95 | 105 |
| White clay | 105 | 120 |
| Sand rock & clay | 120 | 140 |
| Shale | 140 | 150 |

(Use a second sheet if needed)

10. Screen: Manufacturer's name R & B
Type pvc Dia. 5½
Slot/gauze 1/16 Length 40
Set between 100 ft. and 140 ft.
ft. and ft.
Gravel pack? X Size range of material 3/4-~~½~~-3/8

11. Static water level: mo./day/yr.
90 ft. below land surface Date 2-11-77

12. Pumping level below land surfaces:
___ ft. after ___ hrs. pumping na 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 2-11-77

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

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

16. Nearest source of possible contamination:
ft. 600 Direction SW Type oil well
Well disinfected upon completion? ✓ Yes ___ No

17. Pump: X Not installed
Manufacturer's name ___
Model number ___ HP ___ Volts ___
Length of drop pipe ___ ft. capacity ___ g.p.m.
Type:
___ Submersible ___ Turbine
___ Jet ___ Reciprocating
___ Centrifugal ___ Other

18. Elevation:
Topography:
___ Hill
X Slope
___ 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.
Rosencrantz-Bemis 134
Business name License No.
Address Great Bend, Ks.
Signed Freda Dodson Date 2/22/77
Authorized representative

T 17 S R 13 E/W Sec 8 1/4 1/4 1/4 SE SE SE

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

Form WWC-5

MI-1023