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	1/4 NE 1/4 SE 1/4	33	T 20 S	R 11 E (W)

2. Distance and direction from nearest town or city:
8 mi. Southeast of Ellinwood, KS
Street address of well location if in city:

3. Owner of well: Warren Rugan
R.R. or street: Route 2
City, state, zip code: Ellinwood, KS 67526

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

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

6. Bore hole dia. 24 in. Completion date 4-21-76
Well depth 107 ft.

7. __ Cable tool __ Rotary __ Driven __ Dug
__ Hollow rod __ Jetted __ Bored X 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 12 in.
RMP ___ PVC ___ Weight 30.3 lbs./ft.
Dia. 16 in. to 47 ft. depth Wall Thickness: inches or
Dia. ___ in. to ___ ft. depth gage No. 7 gaX.

5. Type and color of material	From	To
Top soil	0	3
Brown & gray clay	3	41
Sand & gravel	41	55
Brown & gray clay	55	80
Sand & gravel	80	105
Brown clay	105	107

(Use a second sheet if needed)

10. Screen: Manufacturer's name Doerr
Type Double-slot Dia. 16"
Slot/gauze 1/8 Length 60'
Set between 47 ft. and 107 ft.
___ ft. and ___ ft.
Gravel pack? Yes Size range of material 3/8-200

11. Static water level: mo./day/yr.
29½ ft. below land surface Date 3-10-76

12. Pumping level below land surfaces: N/C
___ ft. after ___ hrs. pumping ___ g.p.m.
___ ft. after ___ hrs. pumping ___ g.p.m.
Estimated maximum yield ___ g.p.m.

13. Water sample submitted: mo./day/yr.
___ Yes X No Date ___

14. Well head completion:
___ Pitless adapter 12 Inches above grade

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

16. Nearest source of possible contamination:
NONE KNOWN
ft. ___ Direction ___ Type ___
Well disinfected upon completion? ___ Yes X No

17. Pump: ___ Not installed
Manufacturer's name FMC Corp./Peerless
Model number 12MB-4 HP 60 Volts 460
Length of drop pipe 70 ft. capacity 900 g.p.m.
Type:
___ Submersible X Turbine
___ Jet ___ Reciprocating
___ Centrifugal ___ Other

T 20 R 11 (W) Sec 33 1/4 1/4 1/4 NESE

18. Elevation:
Topography:
___ Hill
___ Slope
___ Upland
___ Valley

19. Remarks: This well will provide water for the pivot located NE¼ 4-T21S-R11W, Stafford County.

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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.
Clarke Well & Eq., Inc. 185
Business name License No.
Address Great Bend, KS
Signed [signature] Date 5-18-76
Authorized representative

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

Form WWC-5

M1-1023