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

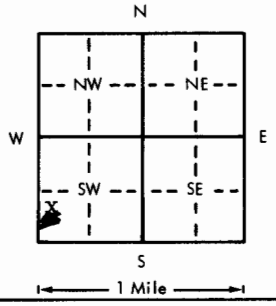
1. Location of well:	County	Fraction	Section number	Township number	Range number
	Grant	NW 1/4 SW 1/4 SW 1/4	26	T 30 S	R 37 E/W

2. Distance and direction from nearest town or city: 11½ miles south, ¼ mile East of Standard Service Station at
Street address of well location if in city: Ulysses, Ks.

3. Owner of well:
R.R. or street: Dr. M. F. Fredricks
214 West 9th
City, state, zip code: Hugoton, Kansas 67951

4. Locate with "X" in section below:

Sketch map:



6. Bore hole dia. 27 in. Completion date
Well depth 281.8 ft. 5-7-76

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 stl. Height: (Above or below)
Threaded ___ Welded x Surface 14 in.
RMP ___ PVC ___ Weight 36.8 lbs./ft.
Dia. 16 in. to 201.9 ft. depth Wall Thickness: inches or
Dia. ___ in. to ___ ft. depth gage No. .219

5. Type and color of material	From	To
~~Surface~~	0	2
Medium to coasre sand w/clay breakers	2	76
Brown gummy clay	76	169
Sandy clay w/medium sand strips	169	201
Fine to coarse sand w/clay breakers	210	227
sandy clay w/fine to medium sand strips	227	260
Fine to medium sand	260	269
Sandrock and clay	269	273
False red bed, brown shale, Dakota & Cheyenne	273	282

(Use a second sheet if needed)

10. Screen: Manufacturer's name Lakewood Pipe of Texas
Type steel Dia. 16"
Slot/gauze 3/16 Length 79.11'
Set between 201.9 ft. and 281.8 ft.
___ ft. and ___ ft.
Gravel pack? x Size range of material ¼ x 5/8

11. Static water level: mo./day/yr.
57.7 ft. below land surface Date 4-31-76

12. Pumping level below land surfaces:
___ ft. after ___ hrs. pumping ___ g.p.m.
250 ft. after 24.6 hrs. pumping 950 g.p.m.
Estimated maximum yield 950 g.p.m.

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

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

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

16. Nearest source of possible contamination:
ft. ___ Direction ___ Type NA
Well disinfected upon completion? ___ Yes x 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.
Houck Bros. Drlg. Co. 164
Business name License No.
Address Box 487, Ulysses, Ks.
Signed M. Beard Date 5-10-76
Authorized representative

T 30 S R 37 E (W) Sec 26 1/4 1/4 1/4 Ulysses

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

Form WWC-5

MI-1023