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

WATER WELL RECORD
KSA 82a-1201-1215

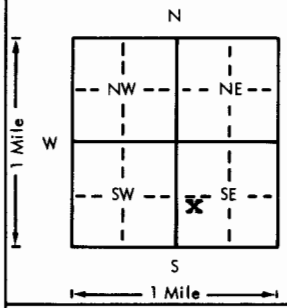
Kansas Department of Health and Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

1. Location of well:	County	Fraction	Section number	Township number	Range number
	Meade	NW 1/4 SW 1/4 SE 1/4	1	T 31 S	R 29 E/W

2. Distance and direction from nearest town or city: 6Miles N, 4 west of Meade, Kansas
Street address of well location if in city:

3. Owner of well: Friesen & Boyd
R.R. or street: % Henry Friesen
City, state, zip code: Meade, Kansas

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



1320' North of the SW corner of the SE¼, Sec. 1, T31S, R29W, Meade County, Kansas.

6. Bore hole dia. 28 in. Completion date 6-28-76
Well depth 416 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 Stl Height: Above or below
Threaded __ Welded X Surface 12 in.
RMP __ PVC __ Weight 37 lbs./ft.
Dia. 16 in. to 152 ft. depth Wall Thickness: inches or
Dia. __ in. to __ ft. depth gage No. .219

5. Type and color of material	From	To
Top soil	0	2
Caliche	2	41
Fine sand	41	66
Tan clay	66	90
Coarse small fine gravel	90	120
Yellow clay	120	148
Coarse small fine gravel	148	244
Blue clay	244	316
Fine to coarse sand fine gravel, lots of clay streaks	316	378
Tan sandy clay	378	400
Fine to coarse sand clay and limestone strk.	400	416
Blue silty clay	416	440
(Use a second sheet if needed)		

10. Screen: Manufacturer's name Doerr, Brown, Foster
Type Louver, Millslot Dia. 16"
Slot/gauze 1/8" Length 264
Set between 152 ft. and 416 ft.
ft. and ft.
Gravel pack? X Size range of material 4.4

11. Static water level: mo./day/yr.
142 ft. below land surface Date 3-17-76

12. Pumping level below land surfaces:
150 ft. after __ hrs. pumping 1080 g.p.m.
160 ft. after 1 hrs. pumping 2620 g.p.m.
Estimated maximum yield 3000 g.p.m.

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

14. Well head completion:
__ Pitless adapter X Inches above grade

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

16. Nearest source of possible contamination: unk
ft. Direction Type
Well disinfected upon completion? X Yes __ No

17. Pump: __ Not installed
Manufacturer's name Layne & Bowler
Model number 12TH HP Volts
Length of drop pipe 220 ft. capacity 2000 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.
Layne-Western Co., Inc. 102
Business name License No.
Address Garden City, Kansas
Signed R L Vincent
Authorized representative Date 1 Dec 76

T 31 R 29 E/W Sec 1 — NW SW SE 1/4 1/4 1/4

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

Form WWC-5

MI-1023