

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 Grant County	Fraction 1/4 1/4 SE 1/4	Section number 29	Township number T 30 S R	Range number 37 E/W
2. Distance and direction from nearest town or city: 11 South of Ulysses Street address of well location if in city: 1 west, 3/4 South, 1/2 West			3. Owner of well: Dr. M. F. Frederick (KI) R.R. or street: 214 W 9th City, state, zip code: Hugoton, KS 67951		
4. Locate with "X" in section below:		Sketch map:		<input checked="" type="checkbox"/> Bore hole dia. 26 in. Completion date 12-2-77 Well depth 400 ft.	
				7. <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary	
				8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other	
5. Type and color of material		From		9. Casing: Material <u>Steel</u> Weight: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 1 ft. in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 36.87 lbs./ft. Dia. 16 in. to 400 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth Gage No. 219	
				10. Screen: Manufacturer's name Johnson Type Johnson Galv. Dia. 100-16" Slot/gauze 0-180 Plain 180-260 Perf. Set between 260-280 Screen 280-370 Perf. 370-390 Screen 390-400 Perf. ft. Gravel pack? yes Size range of material 1/2 to 5/8	
				<input checked="" type="checkbox"/> Static water level: _____ mo./day/yr. _____ ft. below land surface Date _____	
				<input checked="" type="checkbox"/> Pumping level below land surfaces: _____ 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 <input type="checkbox"/> No <input checked="" type="checkbox"/> Date _____	
				14. Well head completion: <input type="checkbox"/> Pitless adapter 1 ft. inches above grade	
				15. Well grouted? yes With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.	
				<input checked="" type="checkbox"/> Nearest source of possible contamination: _____ ft. Direction N/A Type _____ <input checked="" type="checkbox"/> Well disinfected upon completion? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
				17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name _____ Model number _____ HP _____ Volts _____ Length of drop pipe _____ ft. capacity _____ g.p.m. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other	
				(Use a second sheet if needed)	
18. Elevation:	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. Minter-Wilson Drilling Co. 208 Business name License No. _____ Address Box A, Garden City, KS 67844 Signed _____ Date 10-10-77 Authorized representative		
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley					

30
37
29
SE
1/4
1/4

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

Form WWC-5

The Professionals

MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
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Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67646

November 23, 1977

Dr. M. F. Frederick
Grant County

Location: SE $\frac{1}{4}$ 29-30-37

Static Water Level -

Test #

0	6	Top Soil
6	35	Sand & Clay
35	155	Fine Sand & Gravel
155	180	Brown Sandy Clay
180	260	Fine to med. sand and gravel (loose)
260	280	Fine to med. sand & gravel good
280	370	Fine to med. sand & gravel (loose)
370	390	Fine to med. sand and gravel good (some rock)
390	400	Fine to med. sand and gravel (loose)
400	409	Brown & Blue Clay
409	413	Shale

T. D. 400'