

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 33	Township number T 30 S R	Range number 37 E/W
2. Distance and direction from nearest town or city: 12 3/4 South of Ulysses of well: Dr. M. F. Frederick (KI)		Street address of well location if in city: 214 W 9th City, state, zip code: Hugoton, KS 67951			
4. Locate with "X" in section below:		Sketch map:			
		<p><input checked="" type="checkbox"/> Bore hole dia. 26 in. Completion date 2-15-77 Well depth 290 ft.</p> <p>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</p> <p>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</p> <p>9. Casing: Material Steel Height: 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 290 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage 219</p>			
5. Type and color of material		From	To	10. Screens: Manufacturer's name Johnson	
				Type Johnson Galv. Dia. 100-16"	
				Slot/gauze 0-200 Plain 200-240 Perf.	
				Set between 240-280 Screen 280-290 Perf.	
				Gravel pack? yes Size range of material 1/2 to 5/8	
				<input checked="" type="checkbox"/> Static water level: _____ mo./day/yr. 95 Approx. , below land surface Date 11-23-77	
				<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.	
				<input checked="" type="checkbox"/> Water sample submitted: _____ mo./day/yr. Yes <input checked="" type="checkbox"/> No 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 checked="" type="checkbox"/> No	
				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 67840 Signed Minter Wilson Date 6-10-77 Authorized representative		
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley					

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S
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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Complete Installation
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November 23, 1977

Dr. M. F. Frederick
Grant County

Location: SE $\frac{1}{4}$ 33-30-37
Static Water Level - 95
Test #1

0	1	Top Soil
1	5	Brown Clay
5	24	Brown Rock (hard)
24	37	Brown Rock & Clay Hard
37	53	Fine to med. sand 30% Clay
53	140	Brown Clay
140	157	Brown Clay Small streaks of gravel 20% (hard streaks)
157	200	Brown Clay
200	218	Fine to med. sand & gravel 10% Clay (loose)
218	230	Brown Clay
230	286	Fine to med. sand & gravel (loose)
286	295	Brown Gray & Yellow Clay (hard)

T. D. 290'