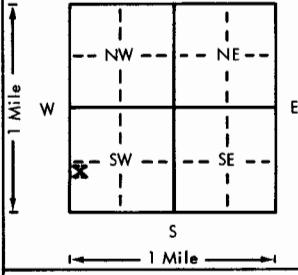


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 Gray	Fraction NW 1/4 SW 1/4 SW 1/4	Section number 10	Township number T 27 S R 29	Range number EW
2. Distance and direction from nearest town or city:	7 3/4 south of Ingalls, $\frac{1}{4}$ west.		3. Owner of well: R.R. or street: City, state, zip code:	Don Millershaski Ingalls, Ks. 67853	
4. Locate with "X" in section below:	Sketch map: 		6. Bore hole dia. 26 in. Completion date 3-1-77 Well depth 280 ft.		
5. Type and color of material	From	To	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		
			9. Casing: Material steel Height: Above surface Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 36.87 lbs./ft. Dia. 16 in. to 281 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 250		
			10. Screen: Manufacturer's name Johnson Type galv. Dia. 16" Slot open Length 20 ft. Set between 250 ft. and 270 ft. Perf: 150-250 ft. and 270-280 ft. Gravel pack? yes Size range of material 1/2" down		
			11. Static water level: mo./day/yr. 95 ft. below land surface Date 1-28-77		
			12. Pumping level below land surfaces: 79 ft. after 2 hrs. pumping 900 g.p.m. 85 ft. after 4 hrs. pumping 1500 g.p.m. Estimated maximum yield 1500 g.p.m.		
			13. Water sample submitted: mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date		
			14. Well head completion: <input type="checkbox"/> Pitless adapter 12 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.		
			16. Nearest source of possible contamination: N/A ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
			17. Pump: Not installed Manufacturer's name Goulds-US Pump Model number 12JHC HP 100 Volts Length of drop pipe 140 ft. capacity 1500 g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" 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)			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 <input type="checkbox"/> License No. Address Box A Garden City, Ks. Signed James E. Minter Date 11-28-77 Authorized representative		
18. Elevation:	19. Remarks:				
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley					

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

Form WWC-5

Superiorole **WINTER-WILSON DRILLING CO.** INCORPORATED

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269 . P.O. Box A . GARDEN CITY, KANSAS 67846

DOM MILLERSASKI
GRAY COUNTY
1/28/77

Location: SW 10-27-29 south of Ingalls first wave
1 3/4 miles $\frac{1}{4}$ of a mile west 25 FT. north
of pivot

Static Water Level - 95'

Test #1

0	5	Top soil
5	18	Brown clay
18	51	Brown sandy clay
51	60	Fine to med. sand and gravel 15% clay
60	72	Brown sandy clay
72	80	Fine to med. sand and gravel 20% clay
80	101	Brown sandy clay
101	106	Fine to med. sand and gravel Loose
106	116	Brown sandy clay
116	144	Brown sandy clay mixed white rock Hard
144	149	Brown sandy clay small gravel streak
149	169	Med. sand to med. gravel
169	187	Brown sandy clay gravel Streak
187	200	Fine to med. sand and gravel small yellow brown rock Loose
200	278	Med. coarse gravel mixed yellow brown rock Loose
278	280	Yellow clay
280		Yellow sand
		280'

1 copy of log