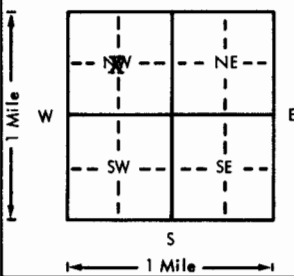


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 County	Fraction 1/4 1/4 NW 1/4	Section number 15	Township number T 27 S	Range number X 29 E/W
2. Distance and direction from nearest town or city: 9 South of Ingalls 1 West, 3/4 North, 1/4 West on Pivot Street address of well location if in city:				3. Owner of well: Leonard Flowers R.R. or street: Ingalls, KS 67853 City, state, zip code:		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. 26 in. Completion date 8-29-77 Well depth 298 ft.		
				7. Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary		
				8. Use: Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation Air conditioning <input type="checkbox"/> Stock Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other		
5. Type and color of material		From	To	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 298 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 0-170 Plain 170-240 Perf. Set between 240-260 Screen 260-298 ft. Perf. ft. and ft. Gravel pack? yes Size range of material 1/4 to 5/8		
				11. Static water level: 86 ft. below land surface Date 8-5-77 mo./day/yr.		
				12. Pumping level below land surfaces: 110 ft. after 2 hrs. pumping 1200 g.p.m. 126 ft. after 4 hrs. pumping 2000 g.p.m. Estimated maximum yield 2000 g.p.m.		
				13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date		
				14. Well head completion: Pitless adapter 1 ft. above grade		
				15. Well grouted? yes With: Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.		
				16. Nearest source of possible contamination: ft. Direction N/A Type Well disinfected upon completion? <input type="checkbox"/> Yes <input type="checkbox"/> No		
				17. Pump: <input type="checkbox"/> Not installed Manufacturer's name Could 5 stg. 12" Bowl Model number S/N 911097 125 Volts Length of drop pipe 180 ft. capacity 800 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)				
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 Drlg. Co. 208 Business name Address Box A, Garden City, KS License No. 67846 Signed [Signature] Date 8-19-79 Authorized representative		
Topography: <input checked="" type="checkbox"/> Hill <input 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

Professionals

MINTER-WILSON DRILLING CO.

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LEONARD FLOWERS
GRAY COUNTY
7-13-77

Location: NW 15-27-24 9 miles south of Ingalls, 1
west 3/4 north, 1/4 west on pivot

Static Water Level- 75'

Test #1

0	14	Fine sand
14	63	Brown clay
63	102	Med. to coarse sand and gravel
102	171	Brown clay
171	201	Fine to med. sand and gravel 15% clay
201	262	Fine to med. sand and gravel
262	285	Brown clay
285	295	Fine to med. sand and gravel
295	298	Yellow clay
298	300	Shale

170' Plain

70' Perf

20' Screen

38' Perf

T.D. 298'

20' Screen