

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 <b>Gray</b>	Fraction <b>NE 1/4 SW 1/4 NE 1/4</b>	Section number <b>15</b>	Township number <b>T 27 S</b>	Range number <b>R 29 W</b>				
2. Distance and direction from nearest town or city: <b>8 1/2 south of Ingalls, 1/2 west</b>			3. Owner of well: <b>Leonard Flowers</b> R.R. or street: City, state, zip code: <b>Ingalls, Ks. 67853</b>						
4. Locate with "X" in section below: <div style="text-align: center;">N 1 Mile W <table border="1" style="display: inline-table; vertical-align: middle;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table> E S 1 Mile</div>			NW	NE	SW	SE	Sketch map: <div style="text-align: center;">X</div>		
NW	NE								
SW	SE								
5. Type and color of material			6. Bore hole dia. <b>26</b> in. Completion date <b>3-3-77</b> Well depth <b>290</b> 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						
			9. Casing: Material <b>steel</b> Height: Above <del>surface</del> Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>36.87</b> lbs./ft. Dia. <b>16</b> in. to <b>290</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>250</b>						
			10. Screen: Manufacturer's name <b>Johnson</b> Type <b>galv.</b> Dia. <b>16"</b> Slot <del>size</del> <b>20</b> ft. Length <b>20</b> ft. Set between <b>260</b> ft. and <b>280</b> ft. Perf: <b>130-260</b> ft. and <b>280-290</b> ft. Gravel pack? <b>yes</b> Size range of material <b>3" down</b>						
			11. Static water level: <input type="checkbox"/> mo./day/yr. <b>72</b> ft. below land surface Date <b>1-26-77</b>						
			12. Pumping level below land surfaces: <b>82</b> ft. after <b>2</b> hrs. pumping <b>1150</b> g.p.m. <b>91</b> ft. after <b>4</b> hrs. pumping <b>2050</b> g.p.m. Estimated maximum yield <b>2050</b> g.p.m.						
			13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/> mo./day/yr.						
			14. Well head completion: <input type="checkbox"/> Pitless adapter <b>12</b> inches above grade						
			15. Well grouted? <b>yes</b> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <b>0</b> ft. to <b>10</b> ft.						
16. Nearest source of possible contamination: <b>N/A</b> 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: <input type="checkbox"/> Not installed Manufacturer's name <b>Goulds - US Pump</b> Model number <b>12JHC</b> HP <b>125</b> Volts <input type="checkbox"/> Length of drop pipe <b>180</b> ft. capacity <b>1200</b> 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									
18. Elevation:			19. Remarks:						
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley			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. <b>Minter-Wilson Drilling Co. 208</b> Business name <b>Box 4, Garden City, Ks.</b> Address <b>Box 4, Garden City, Ks.</b> Signed <b>M. Wilson</b> Date <b>5-2-77</b> Authorized representative						

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

Form WW-5

Phone 276-8269 • P.O. Box 493 • GARDEN CITY, KANSAS 67846

**LEONARD FLOWERS**  
**GRAY COUNTY**  
**1-11-77**

**Location:** NE 15-27-29 South of Ingalls from the first curve  
go 2 1/2 miles south 1/4 west 30 Ft. north west of  
pivot.

**Static Water Level- 95**

**Test #1**

0	1	Top soil
1	14	Fine sand
14	22	Brown sandy clay
22	41	Brown and gray mixed
41	52	Fine to med. sand Loose
52	59	Light brown sandy clay
59	78	Fine to med. sand and gravel Loose
78	103	Med. sand and med. coarse gravel Loose
103	107	Brown sandy clay
107	123	Brown sandy clay 20% gravel
123	133	Fine to med. sand and gravel Loose
133	139	Brown sandy clay
139	189	Fine to med. sand and gravel Loose
159	187	Brown sandy clay 10% gravel Loose
187	200	Fine to med. sand and 10% clay
200	217	Fine to med. sand
217	288	Med. coarse gravel mixed yellow white rock Loose
288	295	Yellow clay
295	297	Shale

TD. 290'  
Screen 20'