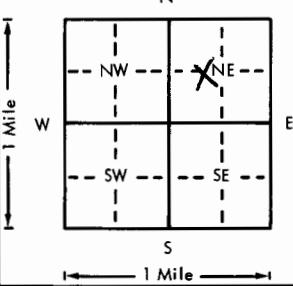


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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 NE 1/4 SW 1/4 NE 1/4	Section number 23	Township number T 26	Range number S R 29	10
2. Distance and direction from nearest town or city: 1/2 south, 1/2 west of Ingalls	3 south, 1 east		3. Owner of well: R.R. or street: City, state, zip code:	Roy Tinkum Rt. k Cimarron, KS 67835		
4. Locate with "X" in section below:	Sketch map: 		6. Bore hole dia. <u>2</u> in. Completion date <u>9-23-76</u> Well depth <u>270</u> 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 <u>steel</u> Height: Above or below <input checked="" type="checkbox"/> Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <u>12</u> in. R.M.P. <u>36.87</u> lbs./ft. Dia. <u>16</u> in. to <u>271</u> ft. depth Wall thickness: inches or Dia. <u>16</u> in. to <u>271</u> ft. depth gage No. <u>1/2</u>			
			10. Screen: Manufacturer's name <u>Johnson</u> Type <u>Galv.</u> Dia. <u>16"</u> Slot/gauze _____ Length <u>20'</u> Set between <u>240</u> ft. and <u>260</u> ft. Perf: <u>100-240</u> ft. and <u>260-270</u> ft. Gravel pack? <u>Yes</u> size range of material <u>1/2"</u> Down			
			11. Static water level: <u>78</u> ft. below land surface Date <u>8-25-76</u> mo./day/yr.			
			12. Pumping level below land surfaces: <u>3</u> ft. after <u>1500</u> hrs. pumping <u>1500</u> g.p.m. <u>3</u> ft. after <u>1500</u> hrs. pumping <u>1500</u> g.p.m. Estimated maximum yield <u>1500</u> g.p.m.			
			13. Water sample submitted: <u>Yes</u> <input checked="" type="checkbox"/> No Date _____			
			14. Well head completion: <u>12</u> Inches above grade <input type="checkbox"/> Pitless adapter			
			15. Well grouted? <u>Yes</u> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.			
			16. Nearest source of possible contamination: <u>Field</u> <u>N/A</u> ft. _____ Direction _____ Type _____ Well disinfected upon completion? <u>Yes</u> <input checked="" type="checkbox"/> No			
			17. Pump: <u>Goulds U.S. Pumps</u> Not installed Manufacturer's name <u>12 THC</u> HP <u>100</u> Volts Model number <u>1000</u> g.p.m. Length of drop pipe <u>160</u> ft. capacity <u>1000</u> 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:  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. <u>Minter Wilson Drilling</u> 208 1/4 Business name <u>Box A</u> License No. <u>67836</u> Address <u>Golden City, KS</u> Signed <u>Minter Wilson Drilling</u> Date <u>7-24-76</u> Authorized representative <u>Minter Wilson Drilling</u>						

*The Professional* **MINTER-WILSON DRILLING CO.** INCORPORATED

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ROY TINKUM  
GRAY COUNTY  
8-4-76

Location: NE  $\frac{1}{4}$  23-26-29 from Ingalls bridge 3 miles SOUTH  
1 mile east  $\frac{1}{4}$  mile south  $\frac{1}{4}$  miles west of pivot  
30 Ft. south east

Static Water Level- 70'

Test A1

0	2	Top soil
2	7	Fine sand
7	41	Brown clay
41	56	Brown sandy clay
56	112	Fine to med. sand and gravel Loose
112	120	Brown sandy clay
120	140	Fine to med. sand and gravel skts. of clay 20%
140	158	Brown sandy clay and white clay
158	180	Fine to med. sand and gravel skts. of clay 15% little tight
180	200	Fine to med. sand and gravel skts. of clay 10% Loose
200	215	Fine to med. sand and gravel skts. of clay 30%
215	260	Fine to med. sand and gravel Loose
260	275	Brown white yellow clay
275	280	Sgale

T.D. 270