

USE TYPEWRITER OR BALL
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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 C SW NE 1/4 SW 1/4 SW 1/4	Section number 22	Township number T 26 S R 27	Range number EW	
2. Distance and direction from nearest town or city:	South of Cimarron. Owner of well: Clarence Crick					
Street address of well location if in city:	go 1/2 E, 1/2 S, 4E, 1/2 S, 1/4 E and 3/4 S. R.R. or street: R. R. City, state, zip code: Cimarron, Kansas 67835					
4. Locate with "X" in section below:	Sketch map: Center of the SW_{1/4} of Sec. 22, T26S, R27W, Gray County, Kansas.					
5. Type and color of material	From	To	6. Bore hole dia. <u>20</u> in. Completion date <u>2-3-78</u> Well depth <u>198</u> ft.			
Fine sand	0	8	7. <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input checked="" type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary			
Coarse gravel	8	48	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			
Tan sandy clay, sand streaks	48	78	9. Casing: Material <u>Stl</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>37</u> lbs./ft. Dia. <u>16</u> in. to <u>158</u> ft. depth Wall Thickness: inches or Dia. <u>in.</u> to <u>ft.</u> depth gage No. <u>219</u>			
Fine to coarse sand, clay streaks	78	128	10. Screen: Manufacturer's name <u>Doerr, Cook</u> <u>Louver, Wirewrap</u> 16 Type <u>16</u> in. <u>158</u> ft. Length <u>40</u> Slot/gauze <u>1/8</u> ft. and <u>198</u> ft. Set between <u>158</u> ft. and <u>198</u> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>4.9 mm</u>			
Tan sandy clay	128	138	11. Static water level: <u>49</u> ft. below land surface Date <u>6-11-77</u>			
Fine to coarse sand, sandy clay streaks	138	160	12. Pumping level below land surfaces: <u>101</u> ft. after <u>1</u> hrs. pumping <u>1040</u> g.p.m. <u>117</u> ft. after <u>1</u> hrs. pumping <u>1302</u> g.p.m. Estimated maximum yield <u>2100</u> g.p.m.			
Coarse sand, medium gravel, loose clay streaks	160	197	13. Water sample submitted: <u>Yes</u> <input type="checkbox"/> No Date			
Black shale	197	200	14. Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> Inches above grade			
(Use a second sheet if needed)			15. Well grouted? <input checked="" type="checkbox"/> With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.			
(Use a second sheet if needed)			16. Nearest source of possible contamination <u>Unknown</u> ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
(Use a second sheet if needed)			17. Pump: Manufacturer's name <u>Walling</u> Not installed Model number <u>12 KW</u> HP <u>80</u> Volts <input type="checkbox"/> Length of drop pipe <u>160</u> ft. capacity <u>900</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			
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. Layne-Western Company, Inc. Business name <u>Garden City, Ks.</u> License No. <u>102</u> Address <u>Garden City, Ks.</u> Signed <u>R. J. Henne</u> Date <u>Feb 78</u> Authorized representative <u>R. J. Henne</u> Date <u>Feb 78</u>
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley						

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

Form WWC-5