

USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
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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 <b>Gray</b>	Fraction <b>NE 1/4 SW 1/4 SW 1/4</b>	Section number <b>20</b>	Township number <b>T 24 S R 27 E 4</b>	Range number <b>27</b>
2. Distance and direction from nearest town or city: <b>8 mi. N, 2 mi. E, 1 Mi. N. of Cimarron, Kansas</b>			3. Owner of well: <b>Tim Dewey</b> R.R. or street: City, state, zip code: <b>Cimarron, Kansas</b>		
4. Locate with "X" in section below: N W E S 1 Mile 1 Mile			Sketch map: <b>Center of SW 1/4, Sec. 20, T24S, R27W, Gray County, Kansas.</b>		
5. Type and color of material			From	To	6. Bore hole dia. <b>28</b> in. Completion date <b>10/29/76</b> Well depth <b>112</b> ft.
<b>Top soil</b>			<b>0</b>	<b>2</b>	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 checked="" type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary
<b>Limestone</b>			<b>2</b>	<b>16</b>	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
<b>Fine to coarse sand medium to coarse gravel</b>			<b>16</b>	<b>44</b>	9. Casing: Material <b>stl</b> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <b>12</b> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>37</b> lbs./ft. Dia. <b>16</b> in. to <b>38</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>219</b>
<b>Tan sandy clay with fine sand</b>			<b>44</b>	<b>48</b>	10. Screen: Manufacturer's name <b>Foster, Doerr,</b> <b>Johnson</b> Type <b>milslot, ww, louver</b> Dia. <b>16"</b> Slot/gauze <b>1/8"</b> Length <b>74'</b> Set between <b>38</b> ft. and <b>112</b> ft. ft. and ft. Gravel pack? <b>yes</b> Size range of material <b>4.4mm</b>
<b>Fine to coarse sand medium to coarse gravel</b>			<b>48</b>	<b>112</b>	11. Static water level: mo./day/yr. <b>37</b> ft. below land surface Date <b>6/29/76</b>
<b>Tan sandy clay with fine sand</b>			<b>112</b>	<b>114</b>	12. Pumping level below land surfaces: <b>65</b> ft. after <b>1/2</b> hrs. pumping <b>1302</b> g.p.m. <b>81</b> ft. after <b>1</b> hrs. pumping <b>1753</b> g.p.m. Estimated maximum yield <b>1900</b> g.p.m.
<b>Black shale</b>			<b>114</b>	<b>120</b>	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 <input checked="" type="checkbox"/> Inches above grade
					15. Well grouted? <b>yes</b> With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <b>0</b> ft. to <b>10</b> ft.
					16. Nearest source of possible contamination: <b>unk.</b> ft. Direction Type Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
					17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <b>Layne &amp; Bowler</b> Model number <b>12 KM</b> HP <b>90</b> Volts Length of drop pipe <b>100</b> ft. capacity <b>950</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
(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. <b>Layne-Western Co., Inc. 102</b> Business name License No. Address <b>Garden City, Kansas</b> Signed <b>[Signature]</b> Date <b>10/29/76</b> Authorized representative		
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