

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>W 1/2 SW 1/4 SE 1/4 SE 1/4</b>	Section number <b>20</b>	Township number <b>T 24 S R 27 E 1/4</b>	Range number <b>27</b>
2. Distance and direction from nearest town or city: <b>8 Miles north, 3 east, 1 north of Cimarron, Kansas.</b> Street address of well location if in city:			3. Owner of well: <b>Paul Sauer</b> R.R. or street: <b>2517 Webster</b> City, state, zip code: <b>Dodge City, Kansas</b>		
4. Locate with "X" in section below: N W E S 1 Mile			Sketch map: <b>693' South of pivot in SE 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>134</b> ft.
Top soil			0	2	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
Tan sandy clay with limestone			2	36	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
Fine to coarse sand medium to coarse gravel			36	68	9. Casing: Material <b>Stl.</b> Height: <u>Above or below</u> 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>54</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>.219</b>
Fine to coarse sand medium to coarse gravel with tan clay			68	83	10. Screen: Manufacturer's name <b>Foster, Johnson</b> <b>Doerr</b> <b>Milslot, ww, louver 16"</b> Type <u>                    </u> Dia. <u>                    </u> Slot/gauze <b>1/8"</b> Length <b>80</b> Set between <b>54</b> ft. and <b>134</b> ft. <u>                    </u> ft. and <u>                    </u> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <b>4.4mm</b>
Fine to coarse sand medium to coarse gravel			83	134	11. Static water level: <u>                    </u> mo./day/yr. <b>60</b> ft. below land surface Date <b>6-30-76</b>
Tan sandy clay with limestone			134	138	12. Pumping level below land surfaces: <b>80</b> ft. after <b>1/2</b> hrs. pumping <b>1120</b> g.p.m. <b>104</b> ft. after <b>1</b> hrs. pumping <b>1585</b> g.p.m. Estimated maximum yield <b>1760</b> g.p.m.
Black shale			138	150	13. Water sample submitted: <u>                    </u> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <u>                    </u>
(Use a second sheet if needed)					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. <u>                    </u> Direction <u>                    </u> Type <u>                    </u> 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>12KN</b> HP <u>                    </u> Volts <u>                    </u> Length of drop pipe <b>120</b> ft. capacity <b>750</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:		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 <u>                    </u> License No. <u>                    </u> Address <b>Garden City, Kansas</b> Signed <u>                    </u> Date <b>18 Nov 76</b> Authorized representative		
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley					

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Form WWC-5