

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

WATER WELL RECORD
KSA 82a-1201-1215

To Leonard
8-11-77

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

1. Location of well:	County Ellis	Fraction NW 1/4 SW 1/4 SW 1/4	Section number 27	Township number T 15 S	Range number R 18 NW
2. Distance and direction from nearest town or city: N. of Smoky Hill River & E. of 183 Hwy. at Schoenchen, Kansas			3. Owner of well: City of Hays R.R. or street: Hays, Kansas City, state, zip code:		
4. Locate with "X" in section below: Sketch map: <div style="display: flex; align-items: center;"> <div style="text-align: center; margin-right: 20px;"> <p>1 Mile</p> </div> <div> <p>Well No. S-13 (Replaces #S-3)</p> </div> </div>			6. Bore hole dia. 38 in. Completion date Well depth 49.5 ft. 7-19-77		
5. Type and color of material			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		
Fine sandy top soil			8. Use: <input type="checkbox"/> Domestic <input checked="" type="checkbox"/> Public supply <input type="checkbox"/> Industry <input 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		
Coarse brown sand & gravel & large rock			9. Casing: Material <u>stl</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>84</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>62.58</u> lbs./ft. Dia. <u>16</u> in. to <u>36</u> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <u>.375</u>		
Coarse brown & gray sand & gravel w/ clay streaks			10. Screen: Manufacturer's name <u>Layne</u> Type <u>St. Steel</u> Dia. <u>16"</u> Slot/gauze <u>.130</u> Length <u>20'</u> Set between <u>29.5</u> ft. and <u>49.5</u> ft. Gravel pack? <u>yes</u> Size range of material <u>1/8 x 1/2</u>		
Coarse brown & gray sand & gravel w/ clay streaks & large rocks			11. Static water level: <u>12.5</u> ft. below land surface Date <u>7-19-77</u> mo./day/yr.		
Coarse brown & gray sand & gravel w/ large rock & gray shale			12. Pumping level below land surfaces: <u>37</u> ft. after <u>6</u> hrs. pumping <u>700</u> g.p.m. ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <u>600</u> g.p.m.		
Gray shale			13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date		
(Use a second sheet if needed)			14. Well head completion: <input type="checkbox"/> Pitless adapter <u>84</u> inches above grade		
			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>20</u> ft.		
			16. Nearest source of possible contamination: ft. <u>300</u> Direction <u>SW</u> Type <u>River</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
			17. Pump: Not installed Manufacturer's name <u>Fairbanks</u> Model number <u>Unknown</u> HP <u>40</u> Volts <u>460</u> Length of drop pipe <u>40</u> ft. capacity <u>400-600</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. <u>Layne Western Co. 102</u> Business name License No. Address <u>Wichita Kansas</u> Signed <u>[Signature]</u> Date <u>8/11/77</u> Authorized representative	
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input checked="" type="checkbox"/> Valley					

T 15
R 18
W E
S 27
1/4 NW 1/4 SW

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

Form WWC-5