

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 <u>Gray</u>	Fraction <u>5 1/4 SW 1/4 SE 1/4</u>	Section number <u>35</u>	Township number <u>T 29 S</u>	Range number <u>R 30 E</u>
2. Distance and direction from nearest town or city: <u>5S, 3 E, of Copeland, Kansas.</u> Street address of well location if in city:				3. Owner of well: <u>Frank Stude</u> R.R. or street: City, state, zip code: <u>Sublette, Kansas</u>		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>28</u> in. Completion date <u>10/27/76</u> Well depth <u>450</u> ft.		
<p>2000' W of SE corner of SE 1/4, Sec. 35, T29S, R39W, Gray E County, Kansas.</p>				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>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>162</u> ft. depth Wall Thickness: inches or Dia. <u>   </u> in. to <u>   </u> ft. depth gage No. <u>219</u>		
5. Type and color of material		From	To	10. Screen: Manufacturer's name <u>Foster, Doerr</u>		
<u>Top soil</u>		<u>0</u>	<u>3</u>	Type <u>milslot, lower</u> <u>16"</u>		
<u>Tan clay</u>		<u>3</u>	<u>74</u>	Slot/gauze <u>1/8"</u> Length <u>288'</u>		
<u>Coarse sand with clay streaks</u>		<u>74</u>	<u>124</u>	Set between <u>162</u> ft. and <u>450</u> ft. ft. and ft.		
<u>Tan clay</u>		<u>124</u>	<u>128</u>	Gravel pack? <u>yes</u> Size range of material <u>3.5mm</u>		
<u>Coarse sand</u>		<u>128</u>	<u>200</u>	11. Static water level: <u>157</u> ft. below land surface Date <u>8/6/76</u>		
<u>Coarse sand</u>		<u>200</u>	<u>300</u>	12. Pumping level below land surfaces: <u>180</u> ft. after <u>1/2</u> hrs. pumping <u>1500</u> g.p.m. <u>191</u> ft. after <u>1</u> hrs. pumping <u>2520</u> g.p.m. Estimated maximum yield <u>2600</u> g.p.m.		
<u>Coarse sand</u>		<u>300</u>	<u>314</u>	13. Water sample submitted: <u>   </u> mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date <u>   </u>		
<u>Tan clay</u>		<u>314</u>	<u>420</u>	14. Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> Inches above grade		
<u>Coarse sand with fine to coarse gravel</u>		<u>420</u>	<u>438</u>	15. Well grouted? <u>yes</u> 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.		
<u>Tan clay</u>		<u>438</u>	<u>450</u>	16. Nearest source of possible contamination: <u>unk.</u> 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 <u>Layne &amp; Bowler</u>		
				Model number <u>14 TL</u> HP <u>150</u> Volts <u>   </u>		
				Length of drop pipe <u>260</u> ft. capacity <u>2000</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:			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., Inc. 102</u> Business name License No. Address <u>Garden City, Kansas</u> Signed <u>[Signature]</u> Date <u>10/27/76</u> Authorized representative		
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley						

29 30 35  
 T R Sec  
 1/4 1/4 1/4

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

Form WWC-5