

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>Barber</b>	Fraction <b>1/4 1/4 CSW 1/4</b>	Section number <b>1</b>	Township number <b>T 30 S R 12 E</b>	Range number <b>12 E</b>																																	
2. Distance and direction from nearest town or city: <b>2 1/2 mi. Southwest of Isabel, KS</b> Street address of well location if in city:				3. Owner of well: <b>Carl Kumberg</b> R.R. or street: <b>(?)</b> City, state, zip code: <b>Pratt, KS 67124</b>																																			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <b>24</b> in. Completion date <b>1-23-76</b> Well depth <b>168</b> ft.																																			
		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>5. Type and color of material</td> <td>From</td> <td>To</td> </tr> <tr> <td>Top soil</td> <td>0</td> <td>4</td> </tr> <tr> <td>Sand, gravel &amp; clay streaks</td> <td>4</td> <td>26</td> </tr> <tr> <td>Yellow clay &amp; gravel streaks</td> <td>26</td> <td>40</td> </tr> <tr> <td>Sand, gravel &amp; clay streaks</td> <td>40</td> <td>82</td> </tr> <tr> <td>Brown clay</td> <td>82</td> <td>90</td> </tr> <tr> <td>Sand &amp; gravel</td> <td>90</td> <td>106</td> </tr> <tr> <td>Brown &amp; gray clay</td> <td>106</td> <td>110</td> </tr> <tr> <td>Sand, gravel &amp; thin clay streaks at 150'</td> <td>110</td> <td>166</td> </tr> <tr> <td>Red shale</td> <td>166</td> <td>168</td> </tr> <tr> <td colspan="3" style="text-align: center;">(Use a second sheet if needed)</td> </tr> </table>		5. Type and color of material	From	To	Top soil	0	4	Sand, gravel & clay streaks	4	26	Yellow clay & gravel streaks	26	40	Sand, gravel & clay streaks	40	82	Brown clay	82	90	Sand & gravel	90	106	Brown & gray clay	106	110	Sand, gravel & thin clay streaks at 150'	110	166	Red shale	166	168	(Use a second sheet if needed)			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		
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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 <b>Steel</b> Height <b>Above</b> 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>30.3</b> lbs./ft. Dia. <b>16</b> in. to <b>100</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>7 ga.</b>																																				
10. Screen: Manufacturer's name <b>Doerr</b> Type <b>Double-slot</b> Dia. <b>16"</b> Slot gauge <b>1/8</b> Length <b>68'</b> Set between <b>100</b> ft. and <b>168</b> ft. ft. and <input type="checkbox"/> ft. Gravel pack? <b>Yes</b> Size range of material <b>3/8-200</b>			11. Static water level: <input type="checkbox"/> mo./day/yr. <b>45</b> ft. below land surface Date <b>12-3-75</b>																																				
12. Pumping level below land surfaces: <b>N/C</b> <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <input type="checkbox"/> g.p.m.			13. Water sample submitted: <input type="checkbox"/> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>																																				
14. Well head completion: <input type="checkbox"/> Pitless adapter <input type="checkbox"/> <b>12</b> inches above grade			15. Well grouted? <b>Yes</b> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <b>0</b> ft. to <b>10</b> ft.																																				
16. Nearest source of possible contamination: ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <b>FMC Corp./Peerless</b> Model number <b>12LB-3</b> HP <b>80</b> Volts <input type="checkbox"/> Length of drop pipe <b>90</b> ft. capacity <b>900</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>Clarke Well &amp; Eq., Inc.</b> <b>185</b> Business name License No. Address <b>Great Bend, KS</b> Signed <b>D.W. Clarke</b> Date <b>1-23-76</b> Authorized representative																																				

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