

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>McPherson</b>	Fraction <b>Center NW</b> 1/4 1/4 1/4	Section number <b>13</b>	Township number <b>T 19</b>	Range number <b>S 4 R 4</b>	<b>W</b>
2. Distance and direction from nearest town or city: Street address of well location if in city: <b>2 mi. NORTH ↓</b> <b>2 mi. W. of McPherson</b>			3. Owner of well: <b>FRED GATZ</b> R.R. or street: <b>R.R. #3</b> City, state, zip code: <b>McPherson KS 67460</b>				
4. Locate with "X" in section below:			Sketch map:		6. Bore hole dia. <b>30</b> in. Completion date <b>6-10-79</b> Well depth <b>228</b> ft.		
					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 <b>TRANSITE</b> Above or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <b>12</b> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>32</b> lbs./ft. Dia. <b>16</b> in. to <b>163</b> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <b>.75 in</b>		
5. Type and color of material			From	To	10. Screen: Manufacturer's name <b>AURORA Tile Company</b> Type <b>TRANSITE</b> Dia. <b>16" I.D.</b> Slot/gauze <b>1/8</b> Length <b>65</b> Set between <b>163</b> ft. and <b>228</b> ft. Gravel pack? <b>YES</b> Size range of material <b>1/4 in.</b>		
<b>Top Soil</b>			<b>0</b>	<b>5</b>	11. Static water level: <b>98</b> ft. below land surface Date <b>6-10-79</b>		
<b>RED CLAY</b>			<b>5</b>	<b>14</b>	12. Pumping level below land surfaces: ____ ft. after ____ hrs. pumping ____ g.p.m. ____ ft. after ____ hrs. pumping ____ g.p.m. Estimated maximum yield <b>1200</b> g.p.m.		
<b>BROWN CLAY</b>			<b>14</b>	<b>62</b>	13. Water sample submitted: ____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date ____		
<b>FINE SAND</b>			<b>62</b>	<b>70</b>	14. Well head completion: <input type="checkbox"/> Pitless adapter <b>12</b> Inches above grade		
<b>MEDIUM SAND</b>			<b>70</b>	<b>75</b>	15. Well grouted? <b>PURPLE CLAY</b> With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From ____ ft. to ____ ft.		
<b>WHITE CLAY</b>			<b>75</b>	<b>82</b>	16. Nearest source of possible contamination: ft. <b>1400</b> Direction <b>SE</b> Type <b>CATTLE</b> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>FINE SAND</b>			<b>82</b>	<b>95</b>	17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <b>WESTERN KANSAS BOLLER</b> Model number <b>8M</b> HP <b>60</b> Volts ____ Length of drop pipe <b>160</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		
<b>MEDIUM SAND</b>			<b>95</b>	<b>122</b>			
<b>GREEN CLAY</b>			<b>122</b>	<b>125</b>			
<b>BROWN CLAY</b>			<b>125</b>	<b>133</b>			
<b>GRAY CLAY</b>			<b>133</b>	<b>164</b>			
<b>FINE SAND + CLAY</b>			<b>164</b>	<b>185</b>			
<b>BROWN CLAY</b>			<b>185</b>	<b>195</b>			
<b>MEDIUM SAND</b>			<b>195</b>	<b>229</b>			
<b>GREEN SHALE</b>			<b>229</b>	<b>230</b>			
(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>PETERSON IRRIGATION 138</b> Business name <b>Box 150 LINDSBURG KS</b> License No. ____ Address <b>McPherson</b> Date <b>7-14-79</b> Signed <b>Mike Peterson</b> Authorized representative		
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley							