

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>Atchison</u>	Fraction <u>SE NE</u> <u>NE 1/4 SE 1/4 NW 1/4</u>	Section number <u>18</u>	Township number T <u>6</u> S R	Range number <u>18</u> EW																											
2. Distance and direction from nearest town or city: <u>2 1/2 3/4 N</u>			3. Owner of well: <u>Paul McLenahan</u>																														
Street address of well location if in city: <u>ESSingham</u>			City, state, zip code: <u>ESSingham, KS 66023</u>																														
4. Locate with "X" in section below:			Sketch map:																														
			6. Bore hole dia. <u>10</u> in. Completion date <u>9-22-78</u> Well depth <u>120</u> ft.																														
5. Type and color of material			7. <input checked="" type="checkbox"/> Cable tool <input checked="" 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 type="checkbox"/> Reverse rotary																														
<table border="1"> <thead> <tr> <th></th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>Top Soil</u></td> <td><u>0</u></td> <td><u>3</u></td> </tr> <tr> <td><u>Tan Silt</u></td> <td><u>3</u></td> <td><u>8</u></td> </tr> <tr> <td><u>Brown Clay Sandy</u></td> <td><u>8</u></td> <td><u>15</u></td> </tr> <tr> <td><u>Brown Clay</u></td> <td><u>15</u></td> <td><u>17</u></td> </tr> <tr> <td><u>Fine Sand (Silty Clay)</u></td> <td><u>17</u></td> <td><u>21</u></td> </tr> <tr> <td><u>Blue Clay</u></td> <td><u>21</u></td> <td><u>95</u></td> </tr> <tr> <td><u>Brown 8 x 1/2 Chert Flint Gravel</u></td> <td><u>95</u></td> <td><u>101</u></td> </tr> <tr> <td><u>Grey Shale</u></td> <td><u>101</u></td> <td><u>120</u></td> </tr> </tbody> </table>				From	To	<u>Top Soil</u>	<u>0</u>	<u>3</u>	<u>Tan Silt</u>	<u>3</u>	<u>8</u>	<u>Brown Clay Sandy</u>	<u>8</u>	<u>15</u>	<u>Brown Clay</u>	<u>15</u>	<u>17</u>	<u>Fine Sand (Silty Clay)</u>	<u>17</u>	<u>21</u>	<u>Blue Clay</u>	<u>21</u>	<u>95</u>	<u>Brown 8 x 1/2 Chert Flint Gravel</u>	<u>95</u>	<u>101</u>	<u>Grey Shale</u>	<u>101</u>	<u>120</u>	8. Use: <input checked="" type="checkbox"/> Domestic <input 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			
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			9. Casing: Material <u>PVC</u> Height: <u>36</u> or below Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <u>36</u> in. RMP <u>PVC Blue</u> Weight <u>2.74</u> lbs./ft. Dia. <u>5</u> in. to <u>120</u> ft. depth Wall Thickness: inches or Dia. <u>5</u> in. to <u>120</u> ft. depth gauge No. <u>1258</u>																														
			10. Screen: Manufacturer's name <u>Pumpco</u> Type <u>PVC</u> Dia. <u>5"</u> Slot/gauze <u>020</u> Length <u>20</u> Set between <u>90</u> ft. and <u>110</u> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>030/060</u>																														
			11. Static water level: <u>50</u> ft. below land surface Date <u>9-22-78</u>																														
			12. Pumping level below land surfaces: <u>Rin test</u> <u>    </u> ft. after <u>    </u> hrs. pumping <u>    </u> g.p.m. <u>    </u> ft. after <u>    </u> hrs. pumping <u>    </u> g.p.m. Estimated maximum yield <u>10</u> g.p.m.																														
			13. Water sample submitted: <u>    </u> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <u>    </u>																														
			14. Well head completion: <u>Top cap</u> <input type="checkbox"/> Pitless adapter <u>36</u> inches above grade																														
			15. Well grouted? <u>Yes</u> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.																														
			16. Nearest source of possible contamination: ft. <u>100</u> Direction <u>E</u> Type <u>Pond</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No																														
			17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <u>    </u> Model number <u>    </u> HP <u>    </u> Volts <u>    </u> Length of drop pipe <u>    </u> ft. capacity <u>    </u> g.p.m. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other																														
18. Elevation: <u>1053</u> Topography: <u>Rm</u> <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley			19. Remarks: <u>owner to install slab</u>																														
			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>Steader Drilling Co</u> <u>182</u> Business name License No. Address <u>RT 1 Holton, KS</u> Signed <u>Dale Ashum</u> Date <u>9-25-78</u> Authorized representative																														

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

Form WWC-5

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