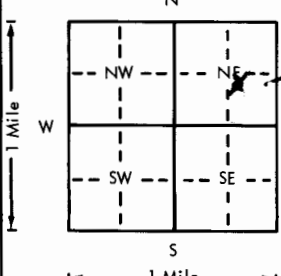


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

WATER WELL RECORD  
KSA 82a-1201-1215

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

X Location of well:		County: <b>HARVEY</b>	Fraction: <b>NW 1/4 SE 1/4 NE 1/4</b>	Section number: <b>19</b>	Township number: <b>T 23 S R 3</b>	Range number: <b>3</b>
2. Distance and direction from nearest town or city: <b>3 mi NORTH AND</b>		3. Owner of well: <b>CLAYTON KAUFMAN</b>				
Street address of well location if in city: <b>3 mi West of HALSTEAD</b>		R.R. or street: <b>401 NORMANDY RD.</b>				
		City, state, zip code: <b>NEWTON KS. 67114</b>				
X Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <b>130</b> in. Completion date <b>9-8-79</b>		
				X Well depth <b>234</b> ft.		
				7. 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: 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> Height: <b>above</b> or below		
				Threaded <input type="checkbox"/> Welded <input type="checkbox"/> Surface <b>18</b> in.		
				RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <b>32</b> lbs./ft.		
				Dia. <b>6</b> in. to <b>87</b> ft. depth Wall Thickness: inches or		
				Dia. <b>6</b> in. to <b>171</b> ft. depth gage No. <b>275 IN</b>		
5. Type and color of material		From To		10. Screen: Manufacturer's name <b>AURORA TIE COMPANY</b>		
<b>Top Soil</b>		<b>0 4</b>		Type <b>TRANSITE</b> Dia. <b>16" I.P.</b>		
<b>GRAY CLAY</b>		<b>4 7</b>		Slot/gauze <b>1/4 in</b> Length <b>65 ft</b>		
<b>MEDIUM SAND</b>		<b>7 21</b>		Set between <b>87</b> ft. and <b>113</b> ft.		
<b>Light GRAY CLAY</b>		<b>21 40</b>		<b>191</b> ft. and <b>230</b> ft.		
<b>FINE SAND</b>		<b>40 48</b>		Gravel pack? <b>YES</b> Size range of material <b>1/4 in.</b>		
<b>GRAY CLAY</b>		<b>48 55</b>		11. Static water level: <b>5</b> ft. below land surface Date <b>9-8-79</b>		
<b>FINE SAND</b>		<b>55 70</b>		12. Pumping level below land surfaces:		
<b>GRAY CLAY</b>		<b>70 81</b>		ft. after hrs. pumping g.p.m.		
<b>FINE to MEDIUM SAND</b>		<b>81 115</b>		ft. after hrs. pumping g.p.m.		
<b>GRAY CLAY</b>		<b>115 120</b>		Estimated maximum yield <b>1400-2000</b> g.p.m.		
<b>FINE SAND</b>		<b>120 127</b>		13. Water sample submitted: <b>YES</b> No Date		
<b>DARK GRAY CLAY</b>		<b>127 150</b>		14. Well head completion: <b>18</b> inches above grade		
<b>BLACK CLAY</b>		<b>150 186</b>		15. Well grouted? <b>YES</b> <b>Puddle Clay</b>		
<b>GRAY SANDY CLAY</b>		<b>186 194</b>		With: Neat cement Bentonite Concrete		
<b>FINE to MEDIUM EQUAS SAND</b>		<b>194 210</b>		Depth: From <b>0</b> ft. to <b>20</b> ft.		
<b>GRAY CLAY</b>		<b>210 212</b>		16. Nearest source of possible contamination: <b>NONE WITHIN 1 mi</b>		
<b>FINE to MEDIUM EQUAS SAND</b>		<b>212 239</b>		ft. Direction Type		
<b>Blue SHALE</b>		<b>239 240</b>		Well disinfected upon completion? Yes No		
Topography: Hill Slope Upland Valley				17. Pump: Not installed		
				Manufacturer's name <b>WESTERN LAND ROVER</b>		
				Model number <b>8M</b> HP <b>60</b> Volts		
				Length of drop pipe <b>110</b> ft. capacity <b>1400</b> g.p.m.		
				Type: Submersible Turbine Jet Reciprocating Centrifugal Other		
				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.		
				Business name <b>PETERSON IRRIGATION</b> License No. <b>138</b>		
				Address <b>Box 150, LINDSBURG KS</b>		
				Signed <b>Mike Peterson</b> Date <b>9-25-79</b>		
				Authorized representative		