

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: <u>Wichita</u>		<u>SE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$		<u>27</u>		<u>T</u> <u>18</u> <u>S</u>		<u>R</u> <u>35</u> <u>NE</u>	
Distance and direction from nearest town or city? <u>2 1/2 miles east</u> <u>1 1/4 south of Marienthal, Kansas</u>					Street address of well if located within city?				
2 WATER WELL OWNER: <u>Don Hutchins</u>									
RR#, St. Address, Box # :					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : <u>Marienthal, Kansas 67863</u>					Application Number:				
3 DEPTH OF COMPLETED WELL <u>115</u> ft. Bore Hole Diameter <u>9</u> in. to <u>115</u> ft. and in. to ft.									
Well Water to be used as:									
<u>1 Domestic</u>		<u>3 Feedlot</u>		<u>5 Public water supply</u>		<u>8 Air conditioning</u>		<u>11 Injection well</u>	
<u>2 Irrigation</u>		<u>4 Industrial</u>		<u>6 Oil field water supply</u>		<u>9 Dewatering</u>		<u>12 Other (Specify below)</u>	
<u>7 Lawn and garden only</u>		<u>10 Observation well</u>							
Well's static water level <u>95</u> ft. below land surface measured on <u>9</u> month <u>5</u> day <u>1979</u> year									
Pump Test Data : Well water was <u>105</u> ft. after <u>4</u> hours pumping <u>10</u> gpm									
Est. Yield <u>10</u> gpm: Well water was ft. after hours pumping gpm									
4 TYPE OF BLANK CASING USED:									
<u>1 Steel</u>		<u>3 RMP (SR)</u>		<u>5 Wrought iron</u>		<u>8 Concrete tile</u>		Casing Joints: <u>Glued</u> Clamped	
<u>2 PVC</u>		<u>4 ABS</u>		<u>6 Asbestos-Cement</u>		<u>9 Other (specify below)</u>		Welded	
				<u>7 Fiberglass</u>				Threaded	
Blank casing dia <u>5</u> in. to <u>95</u> ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface <u>12</u> in. weight <u>1.8</u> lbs./ft. Wall thickness or gauge No. <u>250</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
<u>1 Steel</u>		<u>3 Stainless steel</u>		<u>5 Fiberglass</u>		<u>7 PVC</u>		<u>10 Asbestos-cement</u>	
<u>2 Brass</u>		<u>4 Galvanized steel</u>		<u>6 Concrete tile</u>		<u>8 RMP (SR)</u>		<u>11 Other (specify)</u>	
						<u>9 ABS</u>		<u>12 None used (open hole)</u>	
Screen or Perforation Openings Are:									
<u>1 Continuous slot</u>		<u>3 Mill slot</u>		<u>5 Gauzed wrapped</u>		<u>8 Saw cut</u>		<u>11 None (open hole)</u>	
<u>2 Louvered shutter</u>		<u>4 Key punched</u>		<u>6 Wire wrapped</u>		<u>9 Drilled holes</u>			
				<u>7 Torch cut</u>		<u>10 Other (specify)</u>			
Screen-Perforation Dia <u>5</u> in. to <u>115</u> ft. Dia in. to ft. Dia in. to ft.									
Screen-Perforated Intervals: From <u>95</u> ft. to <u>115</u> ft. From ft. to ft. From ft. to ft.									
Gravel Pack Intervals: From <u>85</u> ft. to <u>115</u> ft. From ft. to ft. From ft. to ft.									
5 GROUT MATERIAL: <u>1 Neat cement</u> <u>2 Cement grout</u> <u>3 Bentonite</u> <u>4 Other</u> <u>Drill cuttings</u>									
Grouted Intervals: From <u>15</u> ft. to <u>85</u> ft. From <u>4</u> ft. to <u>15</u> ft. From ft. to ft.									
What is the nearest source of possible contamination:									
<u>1 Septic tank</u>		<u>4 Cess pool</u>		<u>7 Sewage lagoon</u>		<u>10 Fuel storage</u>		<u>14 Abandoned water well</u>	
<u>2 Sewer lines</u>		<u>5 Seepage pit</u>		<u>8 Feed yard</u>		<u>11 Fertilizer storage</u>		<u>15 Oil well/Gas well</u>	
<u>3 Lateral lines</u>		<u>6 Pit privy</u>		<u>9 Livestock pens</u>		<u>12 Insecticide storage</u>		<u>16 Other (specify below)</u>	
Direction from well <u>100 S 0.07 H</u> How many feet <u>100</u> ? Water Well Disinfected? <u>Yes</u> No									
Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample									
was submitted month day year: Pump Installed? <u>Yes</u> No									
If Yes: Pump Manufacturer's name <u>Red Jacket</u> Model No. <u>12BC</u> HP <u>3/4</u> Volts <u>230</u>									
Depth of Pump Intake <u>114</u> ft. Pumps Capacity rated at <u>10</u> gal./min.									
Type of pump: <u>1 Submersible</u> <u>2 Turbine</u> <u>3 Jet</u> <u>4 Centrifugal</u> <u>5 Reciprocating</u> <u>6 Other</u>									
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1 constructed</u> <u>2 reconstructed</u> or <u>3 plugged</u> under my jurisdiction and was									
completed on <u>9</u> month <u>10</u> day <u>1979</u> year									
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>232</u>									
This Water Well Record was completed on <u>9</u> month <u>14</u> day <u>1979</u> year under the business									
name of <u>Weishaar Drilling & Supply Inc.</u> by (signature) <u>[Signature]</u>									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG					
		<u>0</u> <u>28</u> <u>clay</u>		<u>28</u> <u>40</u> <u>gyp</u>					
		<u>40</u> <u>49</u> <u>clay</u>		<u>49</u> <u>64</u> <u>sand rock</u>					
		<u>64</u> <u>73</u> <u>Medium sand</u>		<u>73</u> <u>87</u> <u>fine sand</u>					
		<u>87</u> <u>95</u> <u>sand rock</u>		<u>95</u> <u>99</u> <u>sand medium</u>					
		<u>99</u> <u>106</u> <u>fine sand</u>		<u>106</u> <u>115</u> <u>yellow clay</u>					
		<u>TOP 3188</u>							
ELEVATION:									
Depth(s) Groundwater Encountered <u>1</u> <u>95</u> ft. <u>2</u> ft. <u>3</u> ft. <u>4</u> ft. (Use a second sheet if needed)									

OFFICE USE ONLY

T

R

35

EW

SEC.

27

SE 1/4 NE 1/4 NE 1/4