

1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number	Range Number
County: <u>Wichita</u>		<u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>17</u>		<u>T</u> <u>18</u> <u>S</u>	<u>R</u> <u>37</u> <u>W</u>
Distance and direction from nearest town or city? <u>4 miles West</u> <u>1 mile North of Leoti, Kansas</u>			Street address of well if located within city?			
2 WATER WELL OWNER: <u>Frank Whitham</u>						
RR#, St. Address, Box # :			Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <u>Leoti, Kansas 67861</u>			Application Number:			
3 DEPTH OF COMPLETED WELL: <u>175</u> ft. Bore Hole Diameter: <u>9</u> in. to <u>175</u> ft. and in. to ft.						
Well Water to be used as:						
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well						
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)						
7 Lawn and garden only 10 Observation well						
Well's static water level: <u>162</u> ft. below land surface measured on <u>12</u> month <u>5</u> day <u>1979</u> year						
Pump Test Data: Well water was <u>163</u> ft. after <u>4</u> hours pumping <u>20</u> gpm						
Est. Yield <u>50</u> gpm: Well water was ft. after hours pumping gpm						
4 TYPE OF BLANK CASING USED:						
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: <u>Glued</u> Clamped						
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded						
7 Fiberglass Threaded						
Blank casing dia. <u>5</u> in. to <u>175</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:						
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement						
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)						
12 None used (open hole)						
Screen or Perforation Openings Are:						
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)						
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes						
7 Torch cut 10 Other (specify)						
Screen-Perforation Dia. <u>5</u> in. to <u>175</u> ft. Dia. in. to ft. Dia. in. to ft.						
Screen-Perforated Intervals: From <u>165</u> ft. to <u>175</u> ft. From ft. to ft. From ft. to ft.						
Gravel Pack Intervals: From <u>150</u> ft. to <u>175</u> ft. From ft. to ft. From ft. to ft.						
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Drill Cuttings						
Grouted Intervals: From <u>15</u> ft. to <u>150</u> ft. From <u>4</u> ft. to <u>15</u> ft. From ft. to ft.						
What is the nearest source of possible contamination:						
1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well						
2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well						
3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)						
13 Watertight sewer lines						
Direction from well: <u>East</u> How many feet: <u>150</u> ? Water Well Disinfected? <u>Yes</u> No						
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> 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>100T1N14BC</u> HP <u>1</u> Volts <u>230</u>						
Depth of Pump Intake <u>173</u> ft. Pumps Capacity rated at <u>10</u> gal./min.						
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other						
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>12</u> month <u>11</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>12</u> month <u>12</u> day <u>1979</u> year under the business						
name of <u>Weishaar Drilling &amp; 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		
		0 25 Clay		25 32 Gyp		
		32 38 Sand		38 41 Rock		
		41 60 Gyp		60 70 Fine Sand		
		70 80 Clay		80 133 Fine sand		
		133 136 Rock		136 160 Fine sand		
		160 170 Sand & gravel		170 175 Yellow clay		
ELEVATION:						
Depth(s) Groundwater Encountered 1. <u>162</u> ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)						
INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.						

OFFICE USE ONLY

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FW

SEC.

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NW

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