

1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number		Range Number	
County: <u>Wichita</u>		<u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>23</u>		<u>T</u> <u>18</u> <u>S</u>		<u>R</u> <u>38</u> <u>EW</u>	
Distance and direction from nearest town or city? <u>7 miles west of Leoti, Kansas</u>				Street address of well if located within city?				
2 WATER WELL OWNER: <u>Stewart Whitham</u>								
RR#, St. Address, Box # : <u>Leoti, Kansas 67861</u>								
City, State, ZIP Code : _____ Board of Agriculture, Division of Water Resources Application Number: _____								
3 DEPTH OF COMPLETED WELL... <u>145</u> ... ft. Bore Hole Diameter... <u>9</u> ... in. to... <u>145</u> ... ft. and... in. to... ft.								
Well Water to be used as:								
5 Public water supply			8 Air conditioning			11 Injection well		
1 Domestic			3 Feedlot			6 Oil field water supply		
2 Irrigation			4 Industrial			9 Dewatering		
7 Lawn and garden only			10 Observation well			12 Other (Specify below)		
Well's static water level... <u>108</u> ... ft. below land surface measured on... <u>8</u> ... month... <u>7</u> ... day... <u>1979</u> ... year								
Pump Test Data								
Well water was... <u>125</u> ... ft. after... <u>4</u> ... hours pumping... <u>25</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		
2 PVC			4 ABS			6 Asbestos-Cement		
7 Fiberglass			8 Concrete tile			9 Other (specify below)		
Casing Joints <u>Glued</u>			Clamped			Welded		
Threaded								
Blank casing dia... <u>5</u> ... in. to... <u>125</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		
2 Brass			4 Galvanized steel			6 Concrete tile		
7 PVC			8 RMP (SR)			10 Asbestos-cement		
11 Other (specify)			12 None used (open hole)					
Screen or Perforation Openings Are:								
1 Continuous slot			3 Mill slot			5 Gauzed wrapped		
2 Louvered shutter			4 Key punched			6 Wire wrapped		
7 Torch cut			8 Saw cut			11 None (open hole)		
Screen-Perforation Dia... <u>5</u> ... in. to... <u>145</u> ... ft. Dia... in. to... ft. Dia... in. to... ft.								
Screen-Perforated Intervals: From... <u>125</u> ... ft. to... <u>145</u> ... ft. From... ft. to... ft. From... ft. to... ft.								
Gravel Pack Intervals: From... <u>115</u> ... ft. to... <u>145</u> ... ft. From... ft. to... ft. From... ft. to... ft.								
5 GROUT MATERIAL: <u>Neat cement</u>								
2 Cement grout								
3 Bentonite								
4 Other <u>Drill Cuttings</u>								
Grouted Intervals: From... <u>115</u> ... ft. to... <u>145</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			7 Sewage lagoon			10 Fuel storage		
2 Sewer lines			8 Feed yard			11 Fertilizer storage		
3 Lateral lines			9 Livestock pens			12 Insecticide storage		
4 Cess pool			13 Watertight sewer lines			14 Abandoned water well		
5 Seepage pit			16 Other (specify below)					
Direction from well... <u>Southwest</u> ... How many feet... <u>150</u> ... ? Water Well Disinfected? <u>Yes</u> No								
Was a chemical/bacteriological sample submitted to Department? Yes No								
If Yes: Pump Manufacturer's name... <u>Red Jacket</u> ... Model No. <u>150T1N11CC</u> ... HP... <u>1 1/2</u> ... Volts... <u>230</u>								
Depth of Pump Intake... <u>135</u> ... ft. Pumps Capacity rated at... <u>18</u> ... gal./min.								
Type of pump: <u>1 Submersible</u>								
2 Turbine								
3 Jet								
4 Centrifugal								
5 Reciprocating								
6 Other								
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on... <u>8</u> ... month... <u>14</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>23</u>								
This Water Well Record was completed on... <u>8</u> ... month... <u>30</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	4	clay	4	23	gyp	
		23	27	fine sand	27	38	sand	
		38	42	sand rock	42	60	sand & gravel	
		60	104	medium sand	104	110	clay	
		110	112	fine sand	112	117	sand rock	
		117	132	sand	132	135	clay	
		135	142	sand	142	145	yellow clay	
		145		shale				
ELEVATION:								
Depth(s) Groundwater Encountered 1... <u>108</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.								