

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>Barton</u>		<u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>36</u>	<u>T</u> <u>19</u> <u>S</u>	<u>R</u> <u>14W</u> <u>E/W</u>		
Distance and direction from nearest town or city? <u>$\frac{1}{2}$ W of Great Bend, Kansas</u>			Street address of well if located within city?				
2 WATER WELL OWNER: <u>Luther Moore</u>							
RR#, St. Address, Box #: <u>916 Williams</u>							
City, State, ZIP Code: <u>Great Bend, Kansas 67530</u>							
Board of Agriculture, Division of Water Resources Application Number: <u>None</u>							
3 DEPTH OF COMPLETED WELL: <u>70</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>70</u> ft., and _____ in. to _____ ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot		5 Public water supply			
2 Irrigation		4 Industrial		6 Oil field water supply			
		7 Lawn and garden only		8 Air conditioning			
				9 Dewatering			
				10 Observation well			
				11 Injection well			
				12 Other (Specify below)			
Well's static water level: <u>16</u> ft. below land surface measured on <u>July</u> month <u>19</u> day <u>1979</u> year							
Pump Test Data: Well water was _____ ft. after _____ hours pumping _____ gpm							
Est. Yield: <u>60</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>50</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Casing height above land surface: <u>12</u> in., weight <u>2.8</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</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)			
				9 ABS			
				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			
				9 Drilled holes			
				10 Other (specify)			
Screen-Perforation Dia: <u>5</u> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.							
Screen-Perforated Intervals: From <u>50</u> ft. to <u>70</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
Gravel Pack Intervals: From <u>10</u> ft. to <u>70</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
5 GROUT MATERIAL:							
1 <u>Neat cement</u>		2 Cement grout		3 Bentonite			
4 Other							
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.							
What is the nearest source of possible contamination:							
1 Septic tank		4 Cess pool		7 Sewage lagoon			
2 Sewer lines		5 Seepage pit		8 Feed yard			
3 Lateral lines		6 Pit privy		9 Livestock pens			
				10 Fuel storage			
				11 Fertilizer storage			
				12 Insecticide storage			
				13 Watertight sewer lines			
				14 Abandoned water well			
				15 Oil well/Gas well			
				16 Other (specify below)			
Direction from well: <u>South</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, date sample was submitted _____ month _____ day _____ year							
If Yes: Pump Manufacturer's name: <u>Goulds</u> Model No. <u>10EJ</u> HP <u>1</u> Volts <u>230</u>							
Depth of Pump Intake: <u>50</u> ft. Pumps Capacity rated at <u>10</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>July</u> month <u>19</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>186</u>							
This Water Well Record was completed on <u>March</u> month <u>21</u> day <u>1980</u> year under the business name of <u>Kellys Water Well Service</u> by (signature) <u>Kelly Price</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		<u>0</u>	<u>15</u>	<u>Clay</u>			
		<u>15</u>	<u>27</u>	<u>Sand and gravel</u>			
		<u>27</u>	<u>40</u>	<u>Clay</u>			
		<u>40</u>	<u>70</u>	<u>Sand and gravel</u>			
				<u>BR ≥ 70' fm</u>			
ELEVATION: <u>Unknown</u>							
Depth(s) Groundwater Encountered 1. <u>16</u> ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)							

OFFICE USE ONLY

T

19

R

14

EW

SEC

36

NE

NE

NE

NW