

1 LOCATION OF WATER WELL County: <u>Cowley</u>		Fraction <u>NW 1/4 SE 1/4 NW 1/4</u>		Section Number <u>9</u>		Township Number <u>T 31 S</u>		Range Number <u>R 3 E</u>	
Distance and direction from nearest town or city? <u>1 m S. of Udall</u>					Street address of well if located within city?				
2 WATER WELL OWNER: <u>Jim Looper Derby KS</u> RR#, St. Address, Box #: <u>1418 Community 67039</u> City, State, ZIP Code					Board of Agriculture, Division of Water Resources Application Number:				
3 DEPTH OF COMPLETED WELL <u>120</u> ft. Bore Hole Diameter <u>8</u> in. to ... ft. and ... in. to ... ft.									
Well Water to be used as: <div style="display: flex; justify-content: space-between;"> <div> 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial </div> <div> 5 Public water supply 6 Oil field water supply 7 Lawn and garden only </div> <div> 8 Air conditioning 9 Dewatering 10 Observation well </div> <div> 11 Injection well 12 Other (Specify below) </div> </div>									
Well's static water level <u>60</u> ft. below land surface measured on <u>10</u> month <u>7</u> day <u>78</u> year									
Pump Test Data Est. Yield <u>500</u> <u>gpm</u> Well water was <u>120</u> ft. after <u>1</u> hours <u>Bailing</u> <u>500</u> <u>gpm</u> Well water was ... ft. after ... hours pumping ... gpm									
4 TYPE OF BLANK CASING USED: <div style="display: flex; justify-content: space-between;"> <div> 1 Steel 2 PVC 3 RMP (SR) 4 ABS </div> <div> 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass </div> <div> 8 Concrete tile 9 Other (specify below) </div> <div> Casing Joints: Glued <input checked="" type="checkbox"/> Clamped Welded Threaded </div> </div> Blank casing dia <u>5</u> in. to <u>120</u> ft. Dia ... in. to ... ft. Dia ... in. to ... ft. Casing height above land surface <u>18</u> in., weight ... lbs./ft. Wall thickness or gauge No. <u>17.5</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL: <div style="display: flex; justify-content: space-between;"> <div> 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel </div> <div> 5 Fiberglass 6 Concrete tile </div> <div> 7 PVC 8 RMP (SR) 9 ABS </div> <div> 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) </div> </div> Screen or Perforation Openings Are: <div style="display: flex; justify-content: space-between;"> <div> 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched </div> <div> 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut </div> <div> 8 Saw cut 9 Drilled holes 10 Other (specify) </div> <div> 11 None (open hole) </div> </div> Screen-Perforation Dia <u>5</u> in. to <u>9.5</u> ft. Dia ... in. to ... ft. Dia ... in. to ... ft. Screen-Perforated Intervals: From <u>7.5</u> ft. to <u>9.5</u> ft. From ... ft. to ... ft. From ... ft. to ... ft. Gravel Pack Intervals <u>None</u> From ... ft. to ... ft. From ... ft. to ... ft. From ... ft. to ... ft.									
5 GROUT MATERIAL: 1 Neat cement 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: <div style="display: flex; justify-content: space-between;"> <div> 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy </div> <div> 7 Sewage lagoon 8 Feed yard 9 Livestock pens </div> <div> 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines </div> <div> 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) </div> </div> Direction from well <u>W</u> How many feet <u>200</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? Yes No If Yes: Pump Manufacturer's name ... Model No. ... HP ... Volts Depth of Pump Intake ... ft. Pumps Capacity rated at ... 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 (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>10</u> month <u>7</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>251</u> This Water Well Record was completed on <u>8</u> month <u>26</u> day <u>80</u> year under the business name of <u>Winter Well Drilling</u> by (signature) <u>Charles Winter</u>									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO		LITHOLOGIC LOG		FROM TO		LITHOLOGIC LOG	
		0 5		SOIL					
		5 15		CLAY					
		15 22		CLAY					
		22 45		CLAY & SHALE					
		45 57		SHALE					
		57 85		LIME					
		85 90		SANDY LIME					
90 110		SHALE GRAY							
110 120		SHALE BLUE							
ELEVATION:									
Depth(s) Groundwater Encountered <u>1.8</u> ft. <u>2</u> ft. <u>3</u> ft. <u>4</u> ft. (Use a second sheet if needed)									

OFFICE USE ONLY

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