

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>Montgomery</u>		<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>16</u>	<u>T 31 S</u>	<u>R 16 E/W</u>		
Distance and direction from nearest town or city? <u>3 mi. east and 1 1/2 mile north Spangore KS.</u>			Street address of well if located within city?				
2 WATER WELL OWNER: <u>Paul Leedy</u>			Board of Agriculture, Division of Water Resources				
RR#, St. Address, Box #: <u>RR #4 Independence KS, 67301</u>			Application Number:				
3 DEPTH OF COMPLETED WELL: <u>9.2</u> ft. Bore Hole Diameter: <u>7 3/8</u> in. to <u>9.2</u> ft. and <u>9.2</u> in. to <u>9.2</u> 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 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well				
Well's static water level <u>4.8</u> ft. below land surface measured on <u>4</u> month <u>13</u> day <u>81</u> year							
Pump Test Data: Well water was <u>1.2</u> gpm: Well water was <u>1.2</u> ft. after <u>1.3</u> hours pumping <u>81</u> gpm							
4 TYPE OF BLANK CASING USED:			Casing Joints: Glued <input checked="" type="checkbox"/> Clamped <input type="checkbox"/>				
1 Steel 3 RMP (SR) 2 PVC 4 ABS 7 Fiberglass			5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) Welded <input type="checkbox"/> Threaded <input type="checkbox"/>				
Blank casing dia. <u>3</u> in. to <u>6</u> in. Dia. <u>9.2</u> ft. Dia. <u>3.96</u> lbs./ft. Wall thickness or gauge No. <u>0.366</u>							
Casing height above land surface <u>14</u> in. weight <u>3.96</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:			10 Asbestos-cement				
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS			11 Other (specify) <u>13 None used (open hole)</u> 8 Saw cut <u>11 None (open hole)</u> 9 Drilled holes				
Screen or Perforation Openings Are:			5 Gauzed wrapped 8 Saw cut <u>11 None (open hole)</u> 1 Continuous slot 3 Mill slot 6 Wire wrapped <u>9 Drilled holes</u> 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)				
Screen-Perforation Dia. <u>2</u> in. to <u>2</u> ft. Dia. <u>2</u> in. to <u>2</u> ft.							
Screen-Perforated Intervals: From <u>NONE</u> ft. to <u>NONE</u> ft. From <u>NONE</u> ft. to <u>NONE</u> ft.							
Gravel Pack Intervals: From <u>NONE</u> ft. to <u>NONE</u> ft. From <u>NONE</u> ft. to <u>NONE</u> ft.							
5 GROUT MATERIAL:			4 Other				
1 Neat cement 2 Cement grout 3 Bentonite Grouted Intervals: From <u>1</u> ft. to <u>14</u> ft. From <u>1</u> ft. to <u>14</u> ft.							
What is the nearest source of possible contamination:			10 Fuel storage 14 Abandoned water well 11 Fertilizer storage 15 Oil well/Gas well 12 Insecticide storage 16 Other (specify below)				
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			13 Watertight sewer lines Direction from well <u>North</u> How many feet <u>250</u> ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>				
Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted <u>1</u> month <u>13</u> day <u>81</u> year: Pump Installed? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>							
If Yes: Pump Manufacturer's name <u>Prairie Drilling Co.</u> Model No. <u>40.8</u> HP <u>81</u> Volts <u>81</u>							
Depth of Pump Intake <u>4.2</u> ft. Pumps Capacity rated at <u>4.2</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 (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>4</u> month <u>13</u> day <u>81</u> year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>40.8</u>							
This Water Well Record was completed on <u>7</u> month <u>81</u> day <u>81</u> year under the business name of <u>Prairie Drilling Co.</u> by (signature) <u>Paul Leedy</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO			
		1		5			
		6		25			
		26		40			
		41		42			
		43		44			
		45		49			
		49		80			
		81		92			
ELEVATION:		LITHOLOGIC LOG		LITHOLOGIC LOG			
Depth(s) Groundwater Encountered <u>1.42</u> ft. 2. <u>4.2</u> ft. 3. <u>4.2</u> ft. 4. <u>4.2</u> ft.		<u>Red clay</u> <u>Sand rock</u> <u>Shale</u> <u>lime rock</u> <u>Shale</u> <u>Sand rock</u> <u>Shale</u> <u>lime stone</u>					

OFFICE USE ONLY

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3/

R

16

CEN

SEC.

16

SW 1/4

SW 1/4

NW 1/4

NE 1/4