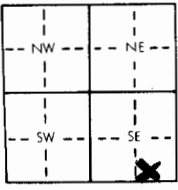


1 LOCATION OF WATER WELL		Section Number		Township Number		Range Number	
County: <u>Mpherson</u> <u>SW 1/4 Sec 1/4</u>		<u>1</u>		T <u>20</u> S		R <u>5</u> <u>EW</u>	
Distance and direction from nearest town or city? <u>23 2 1/2 W Conway</u>				Street address of well if located within city?			
2 WATER WELL OWNER: <u>Gordon Unruh</u>							
RR#, St. Address, Box #				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code: <u>Conway Ks. 67434</u>				Application Number:			
3 DEPTH OF COMPLETED WELL <u>100</u> ft. Bore Hole Diameter <u>13</u> in. to <u>100</u> ft. and <u>7</u> in. to <u>100</u> ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning	
2 Irrigation		4 Industrial		6 Oil field water supply		9 Dewatering	
				7 Lawn and garden only		10 Observation well	
						11 Injection well	
						12 Other (Specify below)	
Well's static water level <u>30</u> ft. below land surface measured on <u>10</u> month <u>17</u> day <u>79</u> year							
Pump Test Data							
Est. Yield <u>5</u> gpm		Well water was <u>5</u> ft. after		hours pumping		gpm	
		Well water was <u>5</u> ft. after		hours pumping		gpm	
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)	
				7 Fiberglass		Casing Joints: Glued <input checked="" type="checkbox"/> Clamped <input type="checkbox"/>	
						Welded <input type="checkbox"/>	
						Threaded <input type="checkbox"/>	
Blank casing dia <u>5</u> in. to <u>40</u> ft. Dia <u>5</u> in. to <u>80</u> ft. Dia <u>25-8</u> in. to <u>100</u> ft.							
Casing height above land surface <u>12</u> in. weight <u>Sch 40</u> lbs./ft. Wall thickness or gauge No <u>25-8</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC	
2 Brass		4 Galvanized steel		6 Concrete tile		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		8 Saw cut	
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes	
				7 Torch cut		10 Other (specify)	
						11 None (open hole)	
Screen-Perforation Dia <u>5</u> in. to <u>55</u> ft. Dia <u>5</u> in. to <u>100</u> ft. Dia <u>55</u> in. to <u>100</u> ft.							
Screen-Perforated Intervals: From <u>48</u> ft. to <u>100</u> ft. From <u>55</u> ft. to <u>100</u> ft. From <u>55</u> ft. to <u>100</u> ft.							
Gravel Pack Intervals: From <u>13</u> ft. to <u>100</u> ft. From <u>13</u> ft. to <u>100</u> ft. From <u>13</u> ft. to <u>100</u> ft.							
5 GROUT MATERIAL:							
1 Neat cement		2 Cement grout		3 Bentonite		4 Other <input checked="" type="checkbox"/>	
Grouted Intervals: From <u>3</u> ft. to <u>13</u> ft. From <u>13</u> ft. to <u>100</u> ft. From <u>13</u> ft. to <u>100</u> ft.							
What is the nearest source of possible contamination:							
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage	
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage	
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage	
						13 Watertight sewer lines	
						14 Abandoned water well	
						15 Oil well/Gas well	
						16 Other (specify below)	
Direction from well <u>S</u> How many feet <u>60</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>5</u> month <u>17</u> day <u>79</u> year: Pump Installed? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>							
If Yes: Pump Manufacturer's name <u>Paul Backhus</u> Model No. <u>79</u> HP <u>180</u> Volts <u>180</u>							
Depth of Pump Intake <u>10</u> ft. Pumps Capacity rated at <u>17</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>10</u> month <u>17</u> day <u>79</u> year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>79</u>							
This Water Well Record was completed on <u>10</u> month <u>17</u> day <u>79</u> year under the business							
name of <u>Backhus Drilling</u> by (signature) <u>Paul Backhus</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO		LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG	
		0 2		TOP SOIL			
		70 10		Yellow Shale			
		50 50		Red Shale			
		50 51		Some Water			
		51 85		Red Shale			
		85 85		Some Water			
		85 100		Red Shale			
ELEVATION:							
Depth(s) Groundwater Encountered 1. <u>10</u> ft. 2. <u>17</u> ft. 3. <u>17</u> ft. 4. <u>17</u> 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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20

R

5-

EW

SEC

1

SW 1/4

SE

1/4

SE

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