

1 LOCATION OF WATER WELL		Section Number		Township Number		Range Number	
County: <u>Mpherson</u> <u>Ne 1/4 Ne 1/4 Se 1/4</u>		<u>7</u>		T <u>20</u> S		R <u>1</u> EW	
Distance and direction from nearest town or city? <u>2 W 3 1/2 S Canton</u>				Street address of well if located within city?			
2 WATER WELL OWNER: <u>Don Becker</u>							
RR#, St. Address, Box # : <u>RR 2</u>				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code <u>Canton, KS.</u>				Application Number:			
3 DEPTH OF COMPLETED WELL <u>107</u> ft. Bore Hole Diameter <u>9</u> in. to <u>107</u> ft. and in. to ft.							
Well Water to be used as:							
1 <u>Domestic</u>		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>77</u> ft. below land surface measured on <u>6</u> month <u>9</u> day <u>20</u> year							
Pump Test Data : Well water was ft. after hours pumping gpm							
Est. Yield <u>25</u> gpm: Well water was ft. after hours pumping gpm							
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile	
2 <u>PVC</u>		4 ABS		6 Asbestos-Cement		9 Other (specify below)	
				7 Fiberglass		Casing Joints: Glued <u>X</u> Clamped	
						Welded	
						Threaded	
Blank casing dia <u>5</u> in. to <u>9.5</u> ft. Dia <u>5</u> in. to <u>107</u> ft. Dia in. to ft.							
Casing height above land surface <u>18</u> in. weight <u>160</u> lbs./ft. Wall thickness or gauge No <u>160</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)	
2 Brass		4 Galvanized steel		6 Concrete tile		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 <u>Saw cut</u>	
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>10.5</u> ft. Dia in. to ft.							
Screen-Perforated Intervals: From <u>9.5</u> ft. to <u>10.5</u> ft. From ft. to ft. From ft. to ft.							
Gravel Pack Intervals: From <u>18</u> ft. to <u>107</u> 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>5</u> ft. to <u>15</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		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>N</u> How many feet <u>75</u> ? Water Well Disinfected? Yes <u>X</u> No							
Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, date sample was submitted month day year Pump Installed? Yes No <u>X</u>							
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>6</u> month <u>9</u> day <u>20</u> year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>180</u>							
This Water Well Record was completed on month day 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	
		0		2		Top Soil	
		2		32		Yellow Clay	
		32		34		fine Sand	
		34		35		Clay	
		35		60		fine Sand	
60		90		Clay			
90		105		Medium Sand			
105		107		Clay & Shale			
ELEVATION:							
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)							

OFFICE USE ONLY

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EW

SEC.

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NE 1/4 NE 1/4 SE 1/4