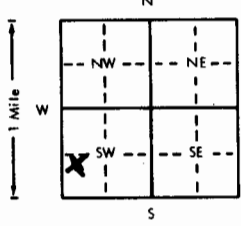


1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>Mpherson</u>		<u>Nw 1/4 Sw 1/4 Sw 1/4</u>	<u>20</u>	<u>T 19 S</u>	<u>R 1 E/W</u>		
Distance and direction from nearest town or city? <u>12 W 1/4 Canton</u>			Street address of well if located within city?				
2 WATER WELL OWNER: <u>Charles Hoyer</u>							
RR#, St. Address, Box # : <u>BRI</u>			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : <u>Canton KS. 67428</u>			Application Number:				
3 DEPTH OF COMPLETED WELL: <u>80</u> ft. Bore Hole Diameter: <u>9</u> in. to <u>80</u> ft., and <u>80</u> in. to <u>80</u> ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well		
2 Irrigation		4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)		
3 Lawn and garden only		7 Observation well					
Well's static water level <u>35</u> ft. below land surface measured on <u>1</u> month <u>25</u> day <u>81</u> year							
Pump Test Data							
Est. Yield <u>30</u> gpm:		Well water was <u>30</u> ft. after	hours pumping <u>25</u>	hours pumping <u>81</u>	gpm		
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <u>X</u> Clamped		
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded		
3 Fiberglass					Threaded		
Blank casing dia <u>5</u> in. to <u>15</u> ft., Dia <u>60</u> in. to <u>160</u> lbs./ft. Wall thickness or gauge No. <u>160</u>							
Casing height above land surface <u>15</u> in., weight <u>160</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)		
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)		
Screen or Perforation Openings Are:							
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)		
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes			
3 Torch cut				10 Other (specify)			
Screen-Perforation Dia <u>5</u> in. to <u>60</u> ft., Dia <u>80</u> in. to <u>80</u> ft., Dia <u>80</u> in. to <u>80</u> ft.							
Screen-Perforated Intervals: From <u>60</u> ft. to <u>80</u> ft., From <u>80</u> ft. to <u>80</u> ft., From <u>80</u> ft. to <u>80</u> ft.							
Gravel Pack Intervals: From <u>13</u> ft. to <u>20</u> ft., From <u>20</u> ft. to <u>20</u> ft., From <u>20</u> ft. to <u>20</u> ft.							
5 GROUT MATERIAL:							
1 Neat cement		2 Cement grout	3 Bentonite	4 Other			
Grouted Intervals: From <u>3</u> ft. to <u>13</u> ft., From <u>13</u> ft. to <u>13</u> ft., From <u>13</u> ft. to <u>13</u> ft.							
What is the nearest source of possible contamination:							
1 Septic tank		4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well		
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well		
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)		
Direction from well <u>NE</u> How many feet <u>20</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>K</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>1</u> month <u>23</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>122</u>							
This Water Well Record was completed on month <u>22</u> day <u>22</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			
		2	40	Mixed Clay			
		40	65	Medium Sand			
		65	75	Gray Clay			
		75	80	Shale			
ELEVATION:							
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. 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.							