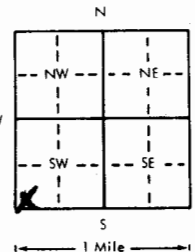


1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number								
County: <u>McPherson</u>		<u>SW 1/4 SW 1/4 SW 1/4</u>	<u>23</u>	T <u>20</u> S	R <u>3</u> <u>EW</u>								
Distance and direction from nearest town or city?			Street address of well if located within city?										
In <u>Exline</u>													
2 WATER WELL OWNER: <u>Mr. Rautman</u>													
RR#, St. Address, Box # : <u>RR1</u>													
City, State, ZIP Code : <u>McPherson KS 67460</u>													
Board of Agriculture, Division of Water Resources													
Application Number:													
3 DEPTH OF COMPLETED WELL <u>26</u> ft. Bore Hole Diameter <u>9</u> in. to <u>26</u> ft., and <u>26</u> in. to <u>26</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)													
7 Lawn and garden only 10 Observation well													
Well's static water level <u>55</u> ft. below land surface measured on <u>3</u> month <u>26</u> day <u>21</u> year													
Pump Test Data : Well water was <u>20</u> ft. after <u>20</u> hours pumping <u>20</u> gpm													
Est. Yield <u>20</u> gpm: Well water was <u>20</u> ft. after <u>20</u> hours pumping <u>20</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 <u>PVC</u> 4 <u>ABS</u> 6 Asbestos-Cement 9 Other (specify below) Welded													
7 Fiberglass Threaded													
Blank casing dia <u>5</u> in. to <u>12 7/8</u> ft., Dia <u>12 7/8</u> in. to <u>16</u> ft., Dia <u>16</u> in. to <u>16</u> ft.													
Casing height above land surface <u>12 7/8</u> in., weight <u>CLASS 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) 10 Asbestos-cement													
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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> 11 None (open hole)													
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes													
7 Torch cut 10 Other (specify)													
Screen-Perforation Dia <u>5</u> in. to <u>26</u> ft., Dia <u>26</u> in. to <u>26</u> ft., Dia <u>26</u> in. to <u>26</u> ft.													
Screen-Perforated Intervals: From <u>7 3/8</u> ft. to <u>26</u> ft., From <u>26</u> ft. to <u>26</u> ft., From <u>26</u> ft. to <u>26</u> ft.													
Gravel Pack Intervals: From <u>13</u> ft. to <u>26</u> ft., From <u>26</u> ft. to <u>26</u> ft., From <u>26</u> ft. to <u>26</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)													
13 Watertight sewer lines <u>Chicken Pen</u>													
Direction from well <u>S W</u> How many feet <u>60</u> ? Water Well Disinfected? Yes <u>X</u> No													
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> If yes, date sample													
was submitted <u>month</u> <u>day</u> <u>year</u> Pump Installed? Yes <u>No</u> <u>X</u>													
If Yes: Pump Manufacturer's name <u>Model No.</u> <u>HP</u> <u>Volts</u>													
Depth of Pump Intake <u>ft.</u> Pumps Capacity rated at <u>gal./min.</u>													
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>3</u> month <u>20</u> day <u>21</u> year													
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>1291</u>													
This Water Well Record was completed on <u>3</u> month <u>20</u> day <u>21</u> year under the business													
name of <u>Paul Brakhus</u> by (signature)													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		2		Top Soil							
		2		54		Yellow Clay							
		54		60		Fine Sand							
		60		25		Medium Sand							
		25-26		26		Rock							
ELEVATION:													
Depth(s) Groundwater Encountered		1. <u>ft.</u>		2. <u>ft.</u>		3. <u>ft.</u>		4. <u>ft.</u>				(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

T

20

R

3

EW

SEC.

20

SW 1/4 SW 1/4 SW 1/4