

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>		<u>NW 1/4 NE 1/4 SE 1/4</u>	<u>19</u>	<u>T 20 S</u>	<u>R 1 E</u>
Distance and direction from nearest town or city, street address of well if located within city? <u>5 1/2 S 2 W Canton</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>RR2</u>		Application Number:			
City, State, ZIP Code : <u>Canton, Ke.</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>95</u> ft. ELEVATION: <u>4-28-90</u>			
		Depth(s) Groundwater Encountered <u>42</u> ft. 2. <u>82</u> ft. 3. <u>95</u> ft.			
		WELL'S STATIC WATER LEVEL <u>42</u> ft. below land surface measured on mo/day/yr <u>4-28-90</u>			
		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			
		Bore Hole Diameter <u>8 1/2</u> in. to <u>9 1/2</u> in. to _____ in. to _____ in.			
		WELL WATER TO BE USED AS:			
		1 <u>Domestic</u> 3 Feedlot    6 Oil field water supply    9 Dewatering    12 Other (Specify below) 2 Irrigation    4 Industrial    7 Lawn and garden only    10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes <u>X</u> No _____			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped _____			
1 Steel    3 RMP (SR)		5 Wrought iron    8 Concrete tile			
2 <u>PVC</u> 4 ABS		6 Asbestos-Cement    9 Other (specify below)			
Blank casing diameter <u>5</u> in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		7 Fiberglass    Threaded _____			
Casing height above land surface <u>12</u> in., weight <u>class 160</u> lbs./ft. Wall thickness or gauge No. <u>214</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC    10 Asbestos-cement			
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:		5 Gauzed wrapped    8 <u>Saw cut</u> 11 None (open hole)			
1 Continuous slot    3 Mill slot    6 Wire wrapped    9 Drilled holes		2 Louvered shutter    4 Key punched    7 Torch cut    10 Other (specify) _____			
SCREEN-PERFORATED INTERVALS: From <u>80</u> ft. to <u>95</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>95</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:		3 Bentonite    4 Other _____			
Grout Intervals: From <u>0</u> ft. to <u>23</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:		10 Livestock pens    14 Abandoned water well			
1 Septic tank    4 <u>Lateral lines</u> 7 Pit privy    11 Fuel storage    15 Oil well/Gas well		2 Sewer lines    5 Cess pool    8 Sewage lagoon    12 Fertilizer storage    16 Other (specify below)			
3 Watertight sewer lines    6 Seepage pit    9 Feedyard    13 Insecticide storage					
Direction from well? <u>NW</u>		How many feet? <u>70</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>62</u>	<u>Yellow &amp; Red Clay</u>			
<u>62</u>	<u>64</u>	<u>fine sand</u>			
<u>64</u>	<u>67</u>	<u>line</u>			
<u>67</u>	<u>82</u>	<u>Clay</u>			
<u>82</u>	<u>95</u>	<u>Medium Sand</u>			
<u>95</u>		<u>Rock</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4-28-90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>1800</u> This Water Well Record was completed on (mo/day/yr) <u>4-30-90</u> under the business name of <u>Bachhus Drilling</u> by (signature) <u>Paul H. Bachhus</u>					