

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>McPherson</u>		<u>Ne 1/4 Se 1/4 Ne 1/4</u>	<u>31</u>	T <u>20</u> S	R <u>1</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>7 1/2 S 1 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, KS. 67428</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>19.70</u> ft. ELEVATION: <u>22.40</u> ft.			
		Depth(s) Groundwater Encountered <u>1</u> ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL <u>19.70</u> ft. below land surface measured on mo/day/yr <u>R-26-PP</u>			
		Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield <u>2.5</u> gpm; Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter <u>9</u> in. to ..... ft., and ..... in. to ..... ft.			
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 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 sub- mitted ..... 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 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below) Welded .....			
Blank casing diameter <u>5</u> in. to <u>7.0</u> ft., Dia		7 Fiberglass ..... Threaded .....			
Casing height above land surface <u>12</u> in., weight <u>CL 98.160</u> lbs./ft. Wall thickness or gauge No. <u>2.14</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) .....		12 None used (open hole)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS					
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>7.1</u> ft. to <u>8.2</u> ft., From ..... ft. to ..... ft.					
From <u>2.3</u> ft. to <u>8.2</u> ft., From ..... ft. to ..... ft.					
GRAVEL PACK INTERVALS: From ..... ft. to ..... ft., From ..... ft. to ..... ft.					
From ..... ft. to ..... ft., From ..... ft. to ..... ft.					
6 GROUT MATERIAL:		3 Bentonite 4 Other <u>Hole Plug</u>			
Grout Intervals: From <u>3</u> ft. to <u>2.3</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 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 <u>Sewer lines</u> 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>N</u>		How many feet? <u>50 +</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	42	Yellow Clay			
42	47	fine sand			
47	70	Yellow Shale & clay			
70	81	medium sand			
81	82	Yellow Shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>R-26-PP</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>100</u> This Water Well Record was completed on (mo/day/yr) <u>R-26-PP</u> under the business name of <u>Backhus Drilling</u> by (signature) <u>Paul H. Backhus</u>					