

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SW 1/4 NE 1/4 NW 1/4</u>	<u>7</u>	<u>T 27 S</u>	<u>R 1 EAST</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1801 W. 21st St, Wichita, Ks</u>					
2 WATER WELL OWNER: <u>Scott Demuth</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>Sears Robuck & Co</u>		Application Number: <u>DM4</u>			
City, State, ZIP Code: <u>3333 Beverly Rd, Hoffman Estates, IL 60179</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>18.77</u> ft. ELEVATION: _____			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>13.38</u> ft. below land surface measured on mo/day/yr <u>4-8-98</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>6</u> in. to <u>18.77</u> ft., and _____ in. to _____ ft.			
		WELL WATER TO BE USED AS:			
		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 <u>Monitoring well</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____			
5 TYPE OF BLANK CASING USED:		Casing Joints: Glued _____ Clamped _____			
1 Steel 3 RMP (SR)		Welded _____			
2 <u>PVC</u> 4 ABS		Threaded <u>X</u>			
Blank casing diameter <u>2</u> in. to <u>8.77</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>0</u> in., weight <u>.716</u> lbs./ft. Wall thickness or gauge No. <u>.154</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u> 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:		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>8.77</u> ft. to <u>18.77</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>7</u> ft. to <u>18.77</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 <u>Bentonite</u> 4 Other _____					
Grout Intervals: From <u>0</u> ft. to <u>2</u> ft., From <u>2</u> ft. to <u>7</u> 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 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) <u>Contaminated site</u>					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? _____		How many feet? _____			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>.5</u>	<u>Asphalt</u>			
<u>.5</u>	<u>7</u>	<u>sand</u>			
<u>7</u>	<u>9</u>	<u>Silty clay</u>			
<u>9</u>	<u>11</u>	<u>clayey sand</u>			
<u>11</u>	<u>18.77</u>	<u>Sand</u>			
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>4-7-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>554</u> This Water Well Record was completed on (mo/day/yr) <u>5-5-98</u> under the business name of <u>Woolter Pump & Well, Inc.</u> by (signature) <u>John C. Woolter</u>					