

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	R ₁
County: <u>SUMNER</u>		<u>NE 1/4 NE 1/4 SW 1/4</u>	<u>23</u>	<u>T 32 S</u>	<u>R 1</u>
Distance and direction from nearest town or city street address of well if located within city? <u>206 E. Botkin, Wellington</u>					
2 WATER WELL OWNER: <u>Sumner Co.</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>206 E. Botkin</u>		Application Number:			
City, State, ZIP Code: <u>Wellington, KS 67152</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>19.5</u> ft. ELEVATION: <u>1191.43</u>			
		Depth(s) Groundwater Encountered 1. <u>13.5</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL: <u>1178.46</u> ft. below land surface measured on mo/day/yr <u>7-13-95</u>			
		Pump test data: Well water was <u>N/A</u> ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter: <u>8</u> in. to <u>19.5</u> 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 <u>10 Monitoring well</u> <u>UMW-4</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>✓</u> ; If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes _____ No <u>✓</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
<u>2 PVC</u>		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
			7 Fiberglass		Threaded <u>✓</u>
Blank casing diameter: <u>2</u> in. to <u>9.5</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface: <u>Flush</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>40</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		<u>3</u> Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify) _____	
SCREEN-PERFORATED INTERVALS:					
From _____ ft. to <u>9.5</u> ft.		From _____ ft. to <u>19.5</u> ft.		From _____ ft. to _____ ft.	
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS:					
From _____ ft. to <u>7</u> ft.		From _____ ft. to <u>19.5</u> ft.		From _____ ft. to _____ ft.	
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
6 GROUT MATERIAL:					
1 Neat cement		<u>2</u> Cement grout	3 Bentonite	4 Other _____	
Grout Intervals: From _____ ft. to <u>7</u> ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines	7 Pit privy	<u>11</u> Fuel storage	14 Abandoned water well
2 Sewer lines		5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	13 Insecticide storage	16 Other (specify below)
Direction from well? <u>NW</u>		How many feet? <u>120</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	8	Silty Clay; tr sand			
8	16	Clay with silt; tr gravel			
16	19.5	Sand w/ clay + gravel			
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>2-22-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>571</u> This Water Well Record was completed on (mo/day/yr) <u>11-2-95</u> under the business name of <u>BDAT</u> by (signature) <u>Ray Ellard</u>					