

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sumner</u>		<u>SE 1/4 SE 1/4 SW 1/4</u>	<u>10</u>	<u>T 32 S</u>	<u>R 1 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1105 Shady Lane Wellington K.S.</u>					
2 WATER WELL OWNER: <u>Dan Arndt</u>					
RR#, St. Address, Box # : <u>1105 Shady Lane</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Wellington K.S.</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>65</u> ft. ELEVATION: <u>48</u> ft.			
		Depth(s) Groundwater Encountered <u>34</u> ft. 2. <u>48</u> ft. 3. <u> </u> ft.			
		WELL'S STATIC WATER LEVEL <u>34</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was <u>On</u> ft. after <u> </u> hours pumping <u> </u> gpm			
		Est. Yield <u> </u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm			
Bore Hole Diameter <u> </u> in. to <u> </u> ft., and <u> </u> in. to <u> </u> ft.		WELL WATER TO BE USED AS:			
1 Domestic		3 Feedlot	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
<u>2 Irrigation</u>		4 Industrial	7 Lawn and garden only	10 Monitoring well	
Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u> </u>					
Water Well Disinfected? Yes <u> </u> No <u>X</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> Clamped
<u>2 PVC</u>		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter <u>5</u> in. to <u>65</u> ft. Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft.					
Casing height above land surface <u>12</u> in., weight <u>50 lb</u> lbs./ft. Wall thickness or gauge No. <u>26</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:					
<u>1 Continuous slot</u>		3 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 <u> </u> ft. to <u>65</u> ft.		From <u> </u> ft. to <u> </u> ft.			
From <u> </u> ft. to <u> </u> ft.		From <u> </u> ft. to <u> </u> ft.			
GRAVEL PACK INTERVALS:					
From <u>25</u> ft. to <u>65</u> ft.		From <u> </u> ft. to <u> </u> ft.			
From <u> </u> ft. to <u> </u> ft.		From <u> </u> ft. to <u> </u> ft.			
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	<u>3 Bentonite</u>	4 Other	
Grout Intervals: From <u>3</u> ft. to <u>25</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
<u>2 Sewer lines</u>		5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? <u>East</u>		How many feet? <u>20</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>2</u>	<u>Topsoil</u>			
<u>2</u>	<u>16</u>	<u>Clay (Brown)</u>			
<u>16</u>	<u>65</u>	<u>Shale (Gray)</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>5-2-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>541</u> This Water Well Record was completed on (mo/day/yr) <u>5-22-96</u> under the business name of <u>Chase Drilling</u> by (signature) <u>Chase</u>					