



1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Reno</u>		<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>25</u>	T <u>23</u> S	R <u>4</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city: <u>2 mi West of Burton So Side</u>					
2 WATER WELL OWNER <u>Bmo 2</u>					
RR#, St. Address, Box # <u>313 Spruce</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code <u>Halstead KS 67054</u>			Application Number: <u>EB 4B</u>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>70</u> ft. ELEVATION: <u>70</u> ft.			
		Depth(s) Groundwater Encountered <u>7</u> ft. 1. <u>7</u> ft. 2. <u>7</u> ft. 3. <u>7</u> ft.			
		WELL'S STATIC WATER LEVEL <u>7</u> ft. below land surface measured on mo/day/yr <u>10-25-00</u>			
		Pump test data: Well water was <u>NA</u> ft. after <u>NA</u> hours pumping <u>NA</u> gpm			
		Est. Yield <u>NA</u> gpm: Well water was <u>NA</u> ft. after <u>NA</u> hours pumping <u>NA</u> gpm			
		Bore Hole Diameter <u>6</u> in. to <u>70</u> ft., and <u>70</u> in. to <u>70</u> 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 Domestic (lawn & garden) 10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes. <u>No</u> <u>X</u> ; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <u>No</u> <u>X</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>2"</u> in. to <u>60</u> ft., Dia <u>60</u> in. to <u>60</u> ft., Dia <u>60</u> in. to <u>60</u> ft.					
Casing height above land surface <u>36</u> in., weight <u>Sec 40</u> lbs./ft. Wall thickness or gauge No. <u>Sec 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 RMP (SR)	
				8 ABS	
				9 Asbestos-cement	
				10 Other (specify) <u>10 Saw cut</u>	
				11 None (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Other (specify) <u>8 Saw cut</u>	
				9 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>60</u> ft. to <u>70</u> ft., From <u>60</u> ft. to <u>70</u> ft., From <u>60</u> ft. to <u>70</u> ft., From <u>60</u> ft. to <u>70</u> ft.					
GRAVEL PACK INTERVALS: From <u>55</u> ft. to <u>70</u> ft., From <u>55</u> ft. to <u>70</u> ft., From <u>55</u> ft. to <u>70</u> ft., From <u>55</u> ft. to <u>70</u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>12</u> ft., From <u>12</u> ft. to <u>65</u> ft., From <u>65</u> ft. to <u>65</u> ft., From <u>65</u> ft. to <u>65</u> ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>How many feet?</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>3</u>	<u>TS</u>			
<u>3</u>	<u>8</u>	<u>Clay</u>			
<u>8</u>	<u>30</u>	<u>med Sand</u>			
<u>30</u>	<u>32</u>	<u>Clay</u>			
<u>32</u>	<u>50</u>	<u>med Sand</u>			
<u>50</u>	<u>58</u>	<u>Clay</u>			
<u>58</u>	<u>70</u>	<u>med 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>10-25-00</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's Licence No. <u>537</u> This Water Well Record was completed on (mo/day/yr) <u>11-24-00</u>					
under the business name of <u>Flowers Drilling</u> by (signature) <u>Mike Flowers</u>					