

NW4

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>RENO</u>		<u>SW 1/4 SW 1/4 SW 1/4</u>	<u>29</u>	T <u>23</u> S	R <u>5</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>2700 E 4TH, Hutchinson KS</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>2700 E 4TH Ave.</u>		Application Number:			
City, State, ZIP Code : <u>Hutchinson, KS 67501</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>20</u> ft. ELEVATION: <u>15.1</u> ft.			
		Depth(s) Groundwater Encountered <u>14.65</u> ft. 2. <u>15.1</u> ft. 3. <u>15.1</u> ft.			
		WELL'S STATIC WATER LEVEL <u>14.65</u> ft. below land surface measured on mo/day/yr <u>5/20/98</u>			
		Pump test data: Well water was <u>8.5</u> ft. after <u>20</u> hours pumping <u>10</u> gpm			
		Est. Yield <u>10</u> gpm: Well water was <u>8.5</u> ft. after <u>20</u> hours pumping <u>10</u> gpm			
		Bore Hole Diameter: <u>8.5</u> in. to <u>20</u> ft., and <u>20</u> in. to <u>20</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 Lawn and garden only <u>10</u> Monitoring well <u>MLO-4</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>—</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	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>2</u> in. to <u>10</u> ft. Dia <u>10</u> in. to <u>—</u> ft. Dia <u>—</u> in. to <u>—</u> ft.				8 Concrete tile	
Casing height above land surface <u>0</u> in., weight <u>SCH 40</u> lbs./ft. Wall thickness or gauge No. <u>—</u>				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 Torch cut	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		3 Mill slot		9 Drilled holes	
2 Louvered shutter		4 Key punched		10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From <u>10</u> ft. to <u>20</u> ft. From <u>—</u> ft. to <u>—</u> ft.				11 None (open hole)	
GRAVEL PACK INTERVALS: From <u>9</u> ft. to <u>20</u> ft. From <u>—</u> ft. to <u>—</u> ft.				12 None used (open hole)	
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
Grout Intervals: <u>2</u> From <u>0</u> ft. to <u>7</u> ft. From <u>7</u> ft. to <u>9</u> ft.				4 Other	
What is the nearest source of possible contamination:		10 Livestock pens		14 Abandoned water well	
1 Septic tank		4 Lateral lines		15 Oil well/Gas well	
2 Sewer lines		5 Cess pool		16 Other (specify below)	
3 Watertight sewer lines		6 Seepage pit		<u>yes contamin. site</u>	
Direction from well?		9 Feedyard		How many feet?	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6"	Asphalt			
6"	13.5	Clayey silt			
13.5	20	SAND			
20	TD	End of Borehole			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>5/19/98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>585</u> This Water Well Record was completed on (mo/day/yr) <u>5/28/98</u> under the business name of <u>AEI</u> by (signature) <u>Dennis E Bracke</u>					