

MW-1

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>9</u>	<u>T 23 S</u>	<u>R 5 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2700 E 4TH Ave Hutchinson, KS</u>					
2 WATER WELL OWNER: <u>Dillon's Distribution Center</u>		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>14.5</u> ft.			
		Depth(s) Groundwater Encountered <u>1. 14.5</u> ft. 2. <u>—</u> ft. 3. <u>—</u> ft.			
		WELL'S STATIC WATER LEVEL <u>14.44</u> ft. below land surface measured on mo/day/yr <u>5/20/98</u>			
		Pump test data: Well water was <u>—</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>8.575</u> in. to <u>20</u> ft., and <u>—</u> in. to <u>—</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 10 Monitoring well <u>MW-1</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>—</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>—</u> No <u>X</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>—</u> Clamped <u>—</u>			
1 Steel 3 RMP (SR)		Welded <u>—</u>			
2 PVC 4 ABS		Threaded <u>X</u>			
Blank casing diameter <u>2</u> in. to <u>10</u> ft., Dia <u>—</u> in. to <u>—</u> ft., Dia <u>—</u> in. to <u>—</u> ft.					
Casing height above land surface <u>0</u> in., weight <u>SCH 40</u> lbs./ft. Wall thickness or gauge No. <u>—</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 Fiberglass 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		11 Other (specify) <u>—</u>			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		11 None (open hole)			
1 Continuous slot 3 Mill slot		6 Wire wrapped			
2 Louvered shutter 4 Key punched		7 Torch cut			
SCREEN-PERFORATED INTERVALS: From <u>10</u> ft. to <u>20</u> ft., From <u>—</u> ft. to <u>—</u> ft., From <u>—</u> ft. to <u>—</u> ft.		10 Other (specify) <u>—</u>			
GRAVEL PACK INTERVALS: From <u>9</u> ft. to <u>20</u> ft., From <u>—</u> ft. to <u>—</u> ft., From <u>—</u> ft. to <u>—</u> ft.					
6 GROUT MATERIAL:		4 Other <u>—</u>			
1 Neat cement 2 Cement grout 3 Bentonite					
Grout Intervals: From <u>0</u> ft. to <u>7</u> ft., From <u>7</u> ft. to <u>9</u> ft., From <u>—</u> ft. to <u>—</u> 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		12 Fertilizer storage 16 Other (specify below)			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage		<u>Monitoring Well - poss. Contamination</u>			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		How many feet? <u>—</u>			
Direction from well?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>8"</u>	<u>concrete</u>			
<u>8"</u>	<u>9.25</u>	<u>fill sand</u>			
<u>9.25</u>	<u>11</u>	<u>clayey silt</u>			
<u>11</u>	<u>20</u>	<u>sand</u>			
<u>20</u>	<u>TD</u>	<u>end of borehole</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-18-98</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>5/27/98</u> under the business name of <u>AEI</u> by (signature) <u>Duncan M Black</u>					