

1 LOCATION OF WATER WELL:		Fraction	Township Number	Range Number	
County: <u>Reno</u>		<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>11</u>	<u>T 23 S R 5 E</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>1 mi E of Hutchinson - 1695 N Mayfield Rd</u>					
2 WATER WELL OWNER:					
RR#, St. Address, Box # : <u>Dean Showalter</u>		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <u>Hutch, KS 67502</u>		Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL.....7.3..... ft. ELEVATION:			
<p>A 2x2 grid representing a section box. The quadrants are labeled NW, NE, SW, and SE. An 'X' is drawn in the NE quadrant.</p>		Depth(s) Groundwater Encountered 1.....ft. 2.....ft. 3.....ft.			
		WELL'S STATIC WATER LEVEL <u>2.2</u> ft. below land surface measured on mo/day/yr <u>6-18-97</u>			
		Pump test data: Well water was <u>32</u> ft. after <u>1/2</u> hours pumping <u>25</u> gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter... <u>9</u> ...in. to ... <u>7.6</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 <u>7</u> Lawn and garden only 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped					
<u>2</u> PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded					
Blank casing diameter <u>5</u>in. to ... <u>5.3</u>ft., Diain. toft., Diain. toft.					
Casing height above land surface <u>12</u>in., weight <u>2.29</u>lbs./ft. Wall thickness or gauge No. <u>160</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)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped <u>8</u> Saw cut 11 None (open hole)					
2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes					
SCREEN-PERFORATED INTERVALS: From <u>5.3</u>ft. to ... <u>7.3</u>ft., Fromft. toft.					
GRAVEL PACK INTERVALS: From <u>2.2</u>ft. to ... <u>7.6</u>ft., Fromft. toft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other					
Grout Intervals: From <u>2</u>ft. to ... <u>2.2</u>ft., Fromft. toft., Fromft. toft.					
What is the nearest source of possible contamination:					
<u>1</u> Septic tank <u>4</u> Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well					
2 Sewer lines 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>SE</u> How many feet? <u>75</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>5</u>	<u>F Sand</u>			
<u>5</u>	<u>45</u>	<u>Sandy Br + Gr Clay</u>			
<u>45</u>	<u>73</u>	<u>F Sand</u>			
<u>73</u>	<u>76</u>	<u>Sandy Br + Gr Clay</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>6-18-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>7-8-97</u> under the business name of <u>Miller Drilling</u> by (signature) <u>Eg Miller</u>					

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.