

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Reno</u>	<u>NE 1/4 NE 1/4 NW 1/4</u>	<u>2</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?

2 mi. E of Hutchinson - 2802 Linkland

2 WATER WELL OWNER:	RR#, St. Address, Box # :	Board of Agriculture, Division of Water Resources
<u>Charles Dirks</u>	<u>1302 B E, 20th</u>	
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: <u>110</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>13</u> ft. below land surface measured on mo/day/yr <u>10-28-93</u> Pump test data: Well water was <u>27</u> ft. after <u>3</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>112</u> ft., and in. to ft. WELL WATER TO BE USED AS: ☒ 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 Was a chemical/bacteriological sample submitted to Department? Yes No ☒ ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes ☒ No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ☒ Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
☒ PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter <u>5</u> in. to <u>80</u> ft., Dia			
Casing height above land surface <u>12</u> in., weight <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>160</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	☒ PVC	10 Asbestos-cement	
1 Steel	8 RMP (SR)	11 Other (specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless steel			
4 Galvanized steel			
5 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	☒ Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
4 Key punched			
SCREEN-PERFORATED INTERVALS:	From <u>80</u> ft. to <u>110</u> ft., From		
	From		
GRAVEL PACK INTERVALS:	From <u>23</u> ft. to <u>55</u> ft., From		
	From <u>60</u> ft. to <u>112</u> ft., From		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	☒ Bentonite	4 Other
Grout Intervals: From <u>3</u> ft. to <u>23</u> ft., From <u>55</u> ft. to <u>60</u> ft., From				
What is the nearest source of possible contamination:	☒ Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <u>SE</u>				How many feet? <u>135</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	F Sand			
16	23	Br + Gr Clay			
23	46	F Sand - 5m layers clay			
46	63	Sandy Br + Gr clay			
63	75	Very Sandy clay			
75	112	F Sand			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10-28-93</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>11-25-93</u> under the business name of <u>Miller Drilling</u> by (signature) <u>E. 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.