

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Reno</u>		<u>NE 1/4 NW 1/4 NW 1/4</u>	<u>30</u>	T <u>24</u> S	R <u>7</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>2 mi SW, 1 W of Partridge</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		<u>Partridge, KS 67566</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>5.8</u> ft. ELEVATION:			
<div style="text-align: center;"><p>1 Mile</p></div>		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>33</u> ft. below land surface measured on mo/day/yr <u>11-3-84</u>			
		Pump test data: Well water was <u>38</u> ft. after <u>1</u> hours pumping <u>25</u> gpm			
		Est. Yield <u>50</u> gpm: Well water was ft. after hours pumping gpm			
Bore Hole Diameter: <u>1.0</u> in. to <u>6.0</u> 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 7 Lawn and garden only 10 Observation 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	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>6</u> in. to <u>48</u> ft. Dia				8 Concrete tile	
Casing height above land surface <u>24</u> in., weight <u>3.35</u> lbs./ft. Wall thickness or gauge No. <u>160</u>				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued <u>X</u> Clamped	
1 Steel		3 Stainless steel		10 Asbestos-cement	
2 Brass		4 Galvanized steel		11 Other (specify)	
		5 Fiberglass		12 None used (open hole)	
		6 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		6 Wire wrapped		11 None (open hole)	
2 Louvered shutter		7 Torch cut		9 Drilled holes	
3 Mill slot				10 Other (specify)	
4 Key punched					
SCREEN-PERFORATED INTERVALS: From <u>48</u> ft. to <u>58</u> ft.		From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>40</u> ft. to <u>60</u> ft.		From ft. to ft.			
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other			
Grout Intervals: From <u>3</u> ft. to <u>13</u> ft.		From ft. to ft.			
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines		12 Fertilizer storage 16 Other (specify below)			
3 Watertight sewer lines		13 Insecticide storage			
4 Lateral lines					
5 Cess pool					
6 Seepage pit					
7 Pit privy					
8 Sewage lagoon					
9 Feedyard					
Direction from well? <u>NW</u>		How many feet? <u>70</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>8</u>	<u>Br Clay Silt</u>			
<u>8</u>	<u>22</u>	<u>Sand & Gravel</u>			
<u>22</u>	<u>34</u>	<u>F-C Sand</u>			
<u>34</u>	<u>57</u>	<u>Sand & Gravel</u>			
<u>57</u>	<u>60</u>	<u>Red Shale</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-3-84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>449</u> This Water Well Record was completed on (mo/day/yr) <u>2-18-85</u> under the business name of <u>Miller Drilling</u> by (signature) <u>Gene 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					