

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																																																
County: <u>Reno</u>		<u>SW ¼ SW ¼ SE ¼</u>	<u>23</u>	T <u>24</u> S	R <u>6</u> E(W)																																																																																																
Distance and direction from nearest town or city street address of well if located within city? <u>In Darlow</u>																																																																																																					
2 WATER WELL OWNER: <u>John Covert</u>																																																																																																					
RR#, St. Address, Box # : <u>Rt 2</u>																																																																																																					
City, State, ZIP Code : <u>Hutch, KS 67501</u>																																																																																																					
Board of Agriculture, Division of Water Resources Application Number:																																																																																																					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>34</u> ft. ELEVATION:																																																																																																			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.																																																																																																			
		WELL'S STATIC WATER LEVEL <u>4</u> ft. below land surface measured on mo/day/yr <u>6-4-86</u>																																																																																																			
		Pump test data: Well water was <u>7</u> ft. after <u>1</u> hours pumping <u>30</u> gpm																																																																																																			
		Est. Yield <u>100</u> gpm; Well water was ft. after hours pumping gpm																																																																																																			
		Bore Hole Diameter <u>7</u> in. to <u>34</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 Observation 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:																																																																																																					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ☒ Clamped ☒ PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>6</u> in. to <u>19</u> ft., Dia <u>6</u> in. to <u>34</u> ft., Dia in. to ft. Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: ☒ PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped ☒ Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From <u>19</u> ft. to <u>29</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>15</u> ft. to <u>34</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.																																																																																																					
6 GROUT MATERIAL: 1 Neat cement ☒ Cement grout 3 Bentonite 4 Other																																																																																																					
Grout Intervals: From <u>3</u> ft. to <u>15</u> ft., From ft. to ft., From ft. to ft.																																																																																																					
What is the nearest source of possible contamination: ☒ Septic tank 4 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>N</u> How many feet? <u>80</u>																																																																																																					
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>9</td> <td>Gray Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>22</td> <td>F-M Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>22</td> <td>27</td> <td>C Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>27</td> <td>34</td> <td>Red Shale</td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	9	Gray Clay				9	22	F-M Sand				22	27	C Sand				27	34	Red Shale																																																																					
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) <u>6-4-86</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>6-26-87</u> under the business name of <u>Miller Drilling</u> by (signature) <u>[Signature]</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.																																																																																																					