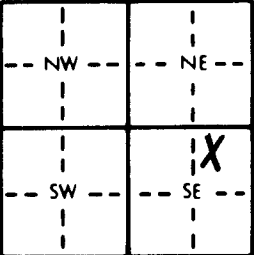


1 LOCATION OF WATER WELL: County: <u>Sedgewick</u>		Fraction: <u>NW 1/4 NE 1/4 SE 1/4</u>	Section Number: <u>20</u>	Township Number: <u>25</u>	Range Number: <u>1</u>																																				
Distance and direction from nearest town or city street address of well if located within city: <u>4208 N. 89th North</u>																																									
2 WATER WELL OWNER: <u>Doug Crager</u> RR#, St. Address, Box #: <u>533 W. 5th</u> City, State, ZIP Code: <u>Valley Center, KS 67147</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>50</u> ft. ELEVATION: _____ Depth(s) Groundwater Encountered: 1. _____ ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL: <u>16</u> ft. below land surface measured on mo/day/yr: <u>5/19/95</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield: <u>30</u> gpm; Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter: <u>11</u> in. to <u>50</u> ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)																																							
Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <u>X</u> No _____																																									
5 TYPE OF BLANK CASING USED: 1 Steel 2 <u>PVC</u> 3 RMP (SR) 4 <u>ABS</u> 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) Blank casing diameter: _____ in. to _____ ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft. Casing height above land surface: <u>12</u> in., weight <u>2.60</u> lbs./ft. Wall thickness or gauge No. <u>160 PSI</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 <u>PVC</u> 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 <u>Mill slot</u> 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole) SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>50</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>30</u> ft. to <u>50</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																									
6 GROUT MATERIAL: <u>0</u> Neat cement <u>16</u> <u>2</u> Cement grout <u>3</u> Bentonite <u>4</u> Other _____ Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 <u>Sewage lagoon</u> 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Direction from well? <u>Northwest</u> How many feet? <u>180 ft.</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>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Top Soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>15</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>31</td> <td>fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>31</td> <td>32</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>32</td> <td>33</td> <td>gravel</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Top Soil				2	15	clay				15	31	fine sand				31	32	clay				32	33	gravel			
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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>5/19/95</u> and this record is true to the best of my knowledge and belief. Kansas Water Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>5/24/95</u> under the business name of <u>Weninger Drilling</u> by (signature) <u>Karina Morrissey</u>																																									