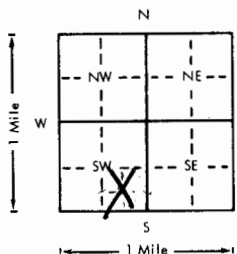


1 LOCATION OF WATER WELL County: <b>NEPHERSON</b>		Fraction <b>SE 1/4 SE 1/4 SW 1/4</b>	Section Number <b>12</b>	Township Number <b>T 21 S</b>	Range Number <b>R 11W E/W</b>
Distance and direction from nearest town or city? <b>2 1/2 mi - Goessel, KS</b>			Street address of well if located within city?		
2 WATER WELL OWNER: <b>WILLARD D. DIRKSEN</b> RR#, St. Address, Box #: <b>R#2 Box 52</b> City, State, ZIP Code: <b>MOUND BRIDGE KS 67107</b> Board of Agriculture, Division of Water Resources Application Number:					
3 DEPTH OF COMPLETED WELL: <b>38</b> ft. Bore Hole Diameter: <b>10</b> in. to <b>38</b> ft., and ... in. to ... ft. Well Water to be used as: <div style="display: flex; justify-content: space-between;"> <div>1 Domestic <input checked="" type="checkbox"/> Feedlot</div> <div>5 Public water supply</div> <div>8 Air conditioning</div> <div>11 Injection well</div> </div> <div style="display: flex; justify-content: space-between;"> <div>2 Irrigation</div> <div>4 Industrial</div> <div>7 Lawn and garden only</div> <div>10 Observation well</div> <div>9 Dewatering</div> <div>12 Other (Specify below)</div> </div> Well's static water level: <b>12</b> ft. below land surface measured on <b>6/7/84</b> month ... day ... year Pump Test Data: Well water was <b>30</b> ft. after <b>4</b> hours pumping <b>25</b> gpm Est. Yield <b>30</b> gpm: Well water was ... ft. after ... hours pumping ... gpm					
4 TYPE OF BLANK CASING USED: <div style="display: flex; justify-content: space-between;"> <div>1 Steel</div> <div>3 RMP (SR)</div> <div>5 Wrought iron</div> <div>8 Concrete tile</div> <div>Casing Joints: Glued <input checked="" type="checkbox"/> Clamped</div> </div> <div style="display: flex; justify-content: space-between;"> <div>2 PVC <input checked="" type="checkbox"/></div> <div>4 ABS</div> <div>6 Asbestos-Cement</div> <div>9 Other (specify below)</div> <div>Welded</div> </div> <div style="display: flex; justify-content: space-between;"> <div>Blank casing dia <b>5</b> in. to <b>23</b> ft., Dia <b>5</b> in. to <b>33</b> to <b>38</b> ft., Dia ... in. to ... ft.</div> <div>7 Fiberglass</div> <div>Threaded</div> </div> Casing height above land surface: <b>12</b> in., weight <b>160</b> lbs./ft. Wall thickness or gauge No ... TYPE OF SCREEN OR PERFORATION MATERIAL: <div style="display: flex; justify-content: space-between;"> <div>1 Steel</div> <div>3 Stainless steel</div> <div>5 Fiberglass</div> <div>8 RMP (SR)</div> <div>10 Asbestos-cement</div> </div> <div style="display: flex; justify-content: space-between;"> <div>2 Brass</div> <div>4 Galvanized steel</div> <div>6 Concrete tile</div> <div>9 ABS</div> <div>11 Other (specify)</div> </div> <div style="display: flex; justify-content: space-between;"> <div>Screen or Perforation Openings Are:</div> <div>5 Gauzed wrapped</div> <div>8 Saw cut</div> <div>11 None (open hole)</div> </div> <div style="display: flex; justify-content: space-between;"> <div>1 Continuous slot</div> <div>3 Mill slot</div> <div>6 Wire wrapped</div> <div>9 Drilled holes</div> </div> <div style="display: flex; justify-content: space-between;"> <div>2 Louvered shutter</div> <div>4 Key punched</div> <div>7 Torch cut</div> <div>10 Other (specify)</div> </div> Screen-Perforation Dia: <b>5</b> in. to <b>23</b> ft., Dia ... in. to ... ft., Dia ... in. to ... ft. Screen-Perforated Intervals: From <b>23</b> ft. to <b>33</b> ft., From ... ft. to ... ft., From ... ft. to ... ft. Gravel Pack Intervals: From <b>12</b> ft. to <b>38</b> ft., From ... ft. to ... ft., From ... ft. to ... ft.					
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ... Grouted Intervals: From <b>0</b> ft. to <b>12</b> ft., From ... ft. to ... ft., From ... ft. to ... ft. What is the nearest source of possible contamination: <div style="display: flex; justify-content: space-between;"> <div>1 Septic tank</div> <div>4 Cess pool</div> <div>7 Sewage lagoon</div> <div>10 Fuel storage</div> <div>14 Abandoned water well</div> </div> <div style="display: flex; justify-content: space-between;"> <div>2 Sewer lines</div> <div>5 Seepage pit</div> <div>8 Feed yard</div> <div>11 Fertilizer storage</div> <div>15 Oil well/Gas well</div> </div> <div style="display: flex; justify-content: space-between;"> <div>3 Lateral lines</div> <div>6 Pit privy</div> <div>9 Livestock pens</div> <div>12 Insecticide storage</div> <div>16 Other (specify below)</div> </div> Direction from well: <b>SOUTH</b> How many feet: <b>50</b> ? Water Well Disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted ... month ... day ... year: Pump Installed? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> If Yes: Pump Manufacturer's name: <b>RED JACKET</b> Model No. ... HP <b>1 1/2</b> Volts <b>230</b> Depth of Pump Intake: <b>35</b> ft. Pumps Capacity rated at <b>10</b> gal./min. Type of pump: <input checked="" type="checkbox"/> 1 Submersible <input type="checkbox"/> 2 Turbine <input type="checkbox"/> 3 Jet <input type="checkbox"/> 4 Centrifugal <input type="checkbox"/> 5 Reciprocating <input type="checkbox"/> 6 Other					
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <b>6/6/84</b> month ... day ... year and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>125</b> This Water Well Record was completed on <b>6</b> month <b>30</b> day <b>84</b> year under the business name of <b>Paul's Inc</b> by (signature) <b>Paul Burdick</b>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  		FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG <b>0 50 LOAM</b> <b>5 100 SANDY RED CLAY</b> <b>10 150 FINE SAND</b> <b>15 350 MEDIUM TO COARSE SAND</b> <b>35 390 GREEN SHALE</b>			
ELEVATION:					
Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. ... ft. 4. ... ft. (Use a second sheet if needed)					
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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21

R

EW

SEC.

12

SE 1/4 SE 1/4 SW 1/4