

|                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|----------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                        |  | Fraction                                                                                                                                                                                                                                                                                  | Section Number                                    | Township Number                                         | Range Number   |
| County: <b>Saline</b>                                                                                                                                                                                                                                                                                            |  | <b>SW</b> ¼ <b>NW</b> ¼ <b>NW</b> ¼                                                                                                                                                                                                                                                       | <b>7</b>                                          | <b>T 16 S</b>                                           | <b>R 3 E/W</b> |
| Distance and direction from nearest town or city street address of well if located within city?                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| <b>3 miles East &amp; 1 mile North of Falun, KS</b>                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| 2 WATER WELL OWNER: <b>Kim Phelps</b>                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| RR#, St. Address, Box # : <b>2168 Sherwood Lane</b>                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                           | Board of Agriculture, Division of Water Resources |                                                         |                |
| City, State, ZIP Code : <b>Salina, KS 67401</b>                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                           | Application Number:                               |                                                         |                |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                             |  | 4 DEPTH OF COMPLETED WELL ..... <b>60</b> ..... ft. ELEVATION: .....                                                                                                                                                                                                                      |                                                   |                                                         |                |
| <div style="text-align: center;">N<br/>- - NW - - NE - -<br/>   <br/>- - SW - - SE - -<br/>   <br/>S<br/>W                  E</div>                                                                                                                                                                              |  | Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.                                                                                                                                                                                                                      |                                                   |                                                         |                |
|                                                                                                                                                                                                                                                                                                                  |  | WELL'S STATIC WATER LEVEL ..... <b>30</b> ..... ft. below land surface measured on mo/day/yr ..... <b>3/25/03</b>                                                                                                                                                                         |                                                   |                                                         |                |
|                                                                                                                                                                                                                                                                                                                  |  | Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm                                                                                                                                                                                                              |                                                   |                                                         |                |
|                                                                                                                                                                                                                                                                                                                  |  | Est. Yield ..... <b>3-5</b> ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm                                                                                                                                                                                       |                                                   |                                                         |                |
|                                                                                                                                                                                                                                                                                                                  |  | WELL WATER TO BE USED AS:<br><input checked="" type="checkbox"/> Domestic    3 Feedlot    5 Public water supply    8 Air conditioning    11 Injection well<br><input type="checkbox"/> Irrigation    4 Industrial    6 Oil field water supply    9 Dewatering    12 Other (Specify below) |                                                   |                                                         |                |
|                                                                                                                                                                                                                                                                                                                  |  | Was a chemical/bacteriological sample submitted to Department? Yes ..... No <input checked="" type="checkbox"/> ..... ; If yes, mo/day/yrs sample was submitted<br>Water Well Disinfected? Yes <input checked="" type="checkbox"/> No                                                     |                                                   |                                                         |                |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| 1 Steel      3 RMP (SR)<br><input checked="" type="checkbox"/> PVC      4 ABS                                                                                                                                                                                                                                    |  | 5 Wrought iron      6 Asbestos-Cement      7 Fiberglass                                                                                                                                                                                                                                   |                                                   | 8 Concrete tile      9 Other (specify below)            |                |
| CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped .....<br>Welded .....<br>Threaded .....                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| Blank casing diameter ..... <b>5</b> ..... in. to ..... <b>40</b> ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| Casing height above land surface ..... <b>12</b> ..... in., weight ..... <b>2.37</b> ..... lbs./ft. Wall thickness or gauge No. .... <b>214</b>                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| 1 Steel      3 Stainless Steel      5 Fiberglass      8 RMP (SR)<br>2 Brass      4 Galvanized Steel      6 Concrete tile      9 ABS                                                                                                                                                                              |  | 10 Asbestos-Cement<br>11 Other (Specify) .....<br>12 None used (open hole)                                                                                                                                                                                                                |                                                   |                                                         |                |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| 1 Continuous slot <input checked="" type="checkbox"/> Mill slot<br>2 Louvered shutter      4 Key punched                                                                                                                                                                                                         |  | 5 Guazed wrapped      6 Wire wrapped      7 Torch cut                                                                                                                                                                                                                                     |                                                   | 8 Saw cut      9 Drilled holes      11 None (open hole) |                |
| 10 Other (specify) ..... ft.                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| SCREEN-PERFORATED INTERVALS: From ..... <b>40</b> ..... ft. to ..... <b>60</b> ..... ft., From ..... ft. to ..... ft.                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| GRAVEL PACK INTERVALS: From ..... <b>20</b> ..... ft. to ..... <b>60</b> ..... ft., From ..... ft. to ..... ft.                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| 6 GROUT MATERIAL: 1 Neat cement      2 Cement grout <input checked="" type="checkbox"/> Bentonite      4 Other .....                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| Grout Intervals: From ..... <b>0</b> ..... ft. to ..... <b>20</b> ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| 1 Septic tank      4 Lateral lines      7 Pit privy      10 Livestock pens      14 Abandoned water well                                                                                                                                                                                                          |  | 11 Fuel storage      15 Oil well/Gas well                                                                                                                                                                                                                                                 |                                                   |                                                         |                |
| 2 Sewer lines      5 Cess pool      8 Sewage lagoon      12 Fertilizer storage      16 Other (specify below)                                                                                                                                                                                                     |  | 13 Insecticide storage                                                                                                                                                                                                                                                                    |                                                   |                                                         |                |
| 3 Watertight sewer lines      6 Seepage pit      9 Feedyard                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| Direction from well? <b>None within 1/4 mile</b> How many feet?                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| FROM                                                                                                                                                                                                                                                                                                             |  | TO                                                                                                                                                                                                                                                                                        |                                                   | LITHOLOGIC LOG                                          |                |
| FROM                                                                                                                                                                                                                                                                                                             |  | TO                                                                                                                                                                                                                                                                                        |                                                   | PLUGGING INTERVALS                                      |                |
| <b>0</b>                                                                                                                                                                                                                                                                                                         |  | <b>2</b>                                                                                                                                                                                                                                                                                  |                                                   | <b>Topsoil</b>                                          |                |
| <b>2</b>                                                                                                                                                                                                                                                                                                         |  | <b>7</b>                                                                                                                                                                                                                                                                                  |                                                   | <b>Clay, tan</b>                                        |                |
| <b>7</b>                                                                                                                                                                                                                                                                                                         |  | <b>9</b>                                                                                                                                                                                                                                                                                  |                                                   | <b>Sandstone</b>                                        |                |
| <b>9</b>                                                                                                                                                                                                                                                                                                         |  | <b>54</b>                                                                                                                                                                                                                                                                                 |                                                   | <b>Shale, gray</b>                                      |                |
| <b>54</b>                                                                                                                                                                                                                                                                                                        |  | <b>56</b>                                                                                                                                                                                                                                                                                 |                                                   | <b>Fractured Shale</b>                                  |                |
| <b>56</b>                                                                                                                                                                                                                                                                                                        |  | <b>60</b>                                                                                                                                                                                                                                                                                 |                                                   | <b>Shale, gray</b>                                      |                |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ( <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ..... <b>3/26/03</b> ..... and this record is true to the best of my knowledge and belief. Kansas |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| Water Well Contractor's Licence No ..... <b>138</b> ..... This Water Well Record was completed on (mo/day/yr) ..... <b>4/10/03</b> .....                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |
| under the business name of <b>Peterson Irrigation, Inc.</b> by (signature)                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                           |                                                   |                                                         |                |

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.