

|                           |                           |                |                 |                |
|---------------------------|---------------------------|----------------|-----------------|----------------|
| 1 LOCATION OF WATER WELL: | Fraction                  | Section Number | Township Number | Range Number   |
| County: <b>Washington</b> | <b>near ¼ center NE ¼</b> | <b>22</b>      | <b>T 5 S</b>    | <b>R 1 EXX</b> |

Distance and direction from nearest town or city street address of well if located within city?

**1 mile West & 3 miles North of Clifton, KS**

|                           |                          |                                                   |
|---------------------------|--------------------------|---------------------------------------------------|
| 2 WATER WELL OWNER:       | <b>Kent Condray</b>      | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box # : | <b>471 Bismark Rd.</b>   | Application Number: <b>44,192</b>                 |
| City, State, ZIP Code :   | <b>Clifton, KS 66937</b> |                                                   |

|                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL: <b>184</b> ft. ELEVATION:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                                      | Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.<br>WELL'S STATIC WATER LEVEL <b>74</b> ft. below land surface measured on mo/day/yr <b>11/21/01</b><br>Pump test data: Well water was <b>105</b> ft. after <b>2</b> hours pumping <b>800</b> gpm<br>Est. Yield <b>900</b> gpm: Well water was .... ft. after .... hours pumping .... gpm<br>Bore Hole Diameter: <b>28</b> in. to <b>184</b> ft., and .... in. to .... ft.<br>WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well<br>1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)<br><b>X Irrigation</b> 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well .....<br>Was a chemical/bacteriological sample submitted to Department? Yes. .... No. <b>X</b> ; If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? Yes <b>X</b> No |

|                                                                                                                                     |                    |                    |                                              |
|-------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------|----------------------------------------------|
| 5 TYPE OF BLANK CASING USED:                                                                                                        | 3 Wrought iron     | 8 Concrete tile    | CASING JOINTS: Glued. <b>X</b> Clamped. .... |
| 1 Steel                                                                                                                             | 3 RMP (SR)         | 6 Asbestos-Cement  | 9 Other (specify below) Welded .....         |
| <b>X PVC</b>                                                                                                                        | 4 ABS              | 7 Fiberglass       | Threaded. ....                               |
| Blank casing diameter .... <b>16</b> in. to <b>104</b> ft., Dia .....                                                               |                    |                    |                                              |
| Casing height above land surface. .... <b>12</b> in., weight .... <b>16.15</b> lbs./ft. Wall thickness or gauge No. .... <b>500</b> |                    |                    |                                              |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                             | 7 <b>X PVC</b>     | 10 Asbestos-cement |                                              |
| 1 Steel                                                                                                                             | 3 Stainless steel  | 5 Fiberglass       | 8 RMP (SR)                                   |
| 2 Brass                                                                                                                             | 4 Galvanized steel | 6 Concrete tile    | 9 ABS                                        |
| 11 Other (specify) .....                                                                                                            |                    |                    | 12 None used (open hole)                     |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                 | 5 Gauzed wrapped   | 8 Saw cut          | 11 None (open hole)                          |
| 1 Continuous slot                                                                                                                   | <b>X Mill slot</b> | 6 Wire wrapped     | 9 Drilled holes                              |
| 2 Louvered shutter                                                                                                                  | 4 Key punched      | 7 Torch cut        | 10 Other (specify) .... ft.                  |
| SCREEN-PERFORATED INTERVALS: From .... <b>104</b> ft. to .... <b>184</b> ft., From .... ft. to .... ft.                             |                    |                    |                                              |
| GRAVEL PACK INTERVALS: From .... <b>25</b> ft. to .... <b>184</b> ft., From .... ft. to .... ft.                                    |                    |                    |                                              |

|                                                                                                                     |                 |                       |                        |                          |
|---------------------------------------------------------------------------------------------------------------------|-----------------|-----------------------|------------------------|--------------------------|
| 6 GROUT MATERIAL:                                                                                                   | 1 Neat cement   | <b>X Cement grout</b> | 3 Bentonite            | 4 Other .....            |
| Grout Intervals: From .... <b>2</b> ft. to .... <b>25</b> ft., From .... ft. to .... ft., From .... ft. to .... ft. |                 |                       |                        |                          |
| What is the nearest source of possible contamination: <b>None within 1/4 mile</b>                                   |                 |                       |                        |                          |
| 1 Septic tank                                                                                                       | 4 Lateral lines | 7 Pit privy           | 11 Fuel storage        | 14 Abandoned water well  |
| 2 Sewer lines                                                                                                       | 5 Cess pool     | 8 Sewage lagoon       | 12 Fertilizer storage  | 15 Oil well/Gas well     |
| 3 Watertight sewer lines                                                                                            | 6 Seepage pit   | 9 Feedyard            | 13 Insecticide storage | 16 Other (specify below) |
| Direction from well?                                                                                                |                 |                       |                        | How many feet?           |

| FROM | TO  | LITHOLOGIC LOG       | FROM | TO | PLUGGING INTERVALS |
|------|-----|----------------------|------|----|--------------------|
| 0    | 4   | Topsoil              |      |    |                    |
| 4    | 26  | Clay, dark brown     |      |    |                    |
| 26   | 40  | Shale, yellow & gray |      |    |                    |
| 40   | 55  | Shale, gray          |      |    |                    |
| 55   | 56  | Hard Rock            |      |    |                    |
| 56   | 63  | Shale, gray          |      |    |                    |
| 63   | 64  | Hard Rock            |      |    |                    |
| 64   | 105 | Shale, gray          |      |    |                    |
| 105  | 183 | Sandstone, tan       |      |    |                    |
| 183  | 184 | Hard Rock            |      |    |                    |
|      |     |                      |      |    |                    |
|      |     |                      |      |    |                    |
|      |     |                      |      |    |                    |
|      |     |                      |      |    |                    |
|      |     |                      |      |    |                    |

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| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>X</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) .... <b>12/3/01</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>12/5/01</b> .... under the business name of <b>Peterson Irrigation, Inc.</b> by (signature) <i>Mike Peterson</i> |
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