

|  |   |                             |                                  |   |
|--|---|-----------------------------|----------------------------------|---|
| 1 LOCATION OF WATER WELL:<br>County: <u>Ottawa</u> | Fraction<br><u>near 1/4 center 1/4 NE 1/4</u> | Section Number<br><u>28</u> | Township Number<br><u>T 11 S</u> | Range Number<br><u>R 3</u> <del>W</del> |
|--|---|-----------------------------|----------------------------------|---|

Distance and direction from nearest town or city street address of well if located within city?  
3 miles South & 2 miles East of Minneapolis, KS

2 WATER WELL OWNER: John Tibbits  
 RR#, St. Address, Box #: 1575 Nugget Rd.  
 City, State, ZIP Code: Minneapolis, KS 67467  
 Board of Agriculture, Division of Water Resources  
 Application Number: 43,290

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL: 112 ft. ELEVATION: \_\_\_\_\_  
 Depth(s) Groundwater Encountered 1. \_\_\_\_\_ ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL 19 ft. below land surface measured on mo/day/yr 3/3/99  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield 800-900 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter 30 in. to 1.12 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS:  
 1 Domestic  3 Feedlot  6 Oil field water supply  9 Dewatering  12 Other (Specify below)  
 2 Irrigation  4 Industrial  7 Lawn and garden only  10 Monitoring 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)  6 Asbestos-Cement  9 Other (specify below)  
 2 PVC  4 ABS  7 Fiberglass  
 Blank casing diameter 16 in. to 32 in., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 12 in., weight 16.15 lbs./ft. Wall thickness or gauge No. 500  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel  3 Stainless steel  5 Fiberglass  8 RMP (SR)  10 Asbestos-cement  
 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  6 Wire wrapped  9 Drilled holes  
 2 Louvered shutter  4 Key punched  7 Torch cut  10 Other (specify) \_\_\_\_\_  
 SCREEN-PERFORATED INTERVALS: From 3.2 ft. to 1.12 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 2.0 ft. to 1.12 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL:  1 Neat cement  2 Cement grout  3 Bentonite  4 Other \_\_\_\_\_  
 Grout Intervals: From 0 ft. to 20 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination: none within 1/4 mile  
 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                    | 3   | Topsoil                    |                |    |                    |
| 3                    | 6   | Gray Clay                  |                |    |                    |
| 6                    | 25  | Brown sandy clay           |                |    |                    |
| 25                   | 52  | Medium to Coarse Sand      |                |    |                    |
| 52                   | 110 | Soft Sandstone             |                |    |                    |
| 110                  | 112 | Hard Sandstone/Iron Pyrite |                |    |                    |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed,  (2) reconstructed, or  (3) plugged under my jurisdiction and was completed on (mo/day/year) 3/3/99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 3/9/99 under the business name of PETERSON IRRIGATION, INC. by (signature) Mike Peterson

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SEC.