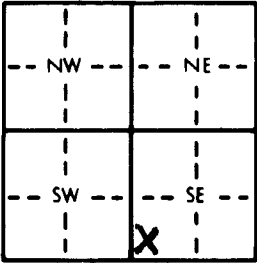


|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    |                                                                                                                                   |                |                 |                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-----------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|----------------|
| <b>1 LOCATION OF WATER WELL:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |    | Fraction                                                                                                                          | Section Number | Township Number | Range Number   |
| County: <u>Ellsworth</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |    | SW 1/4 SW 1/4 SE 1/4                                                                                                              | 32             | T 17 S          | R 7            |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>2 1/2 miles East of Geneseo, KS</u>                                                                                                                                                                                                                                                                                                                                                          |    |                                                                                                                                   |                |                 |                |
| <b>2 WATER WELL OWNER:</b> <u>Glennice Musselwhite</u><br>RR#, St. Address, Box #: <u>1528 Ranch Rd.</u><br>City, State, ZIP Code: <u>McPherson, KS 67460</u>                                                                                                                                                                                                                                                                                                                                      |    |                                                                                                                                   |                |                 |                |
| Board of Agriculture, Division of Water Resources<br>Application Number:                                                                                                                                                                                                                                                                                                                                                                                                                           |    |                                                                                                                                   |                |                 |                |
| <b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                        |    | <b>4 DEPTH OF COMPLETED WELL:</b> <u>83</u> ft. <b>ELEVATION:</b> <u>22</u> ft.                                                   |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                    |    | Depth(s) Groundwater Encountered 1. <u>22</u> ft. 2. <u>22</u> ft. 3. <u>8-8-88</u> ft.                                           |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    | WELL'S STATIC WATER LEVEL <u>22</u> ft. below land surface measured on mo/day/yr <u>8-8-88</u>                                    |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    | Pump test data: Well water was <u>10-15</u> gpm: Well water was <u>83</u> ft. after <u>8</u> hours pumping <u>8</u> gpm           |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    | Est. Yield <u>10-15</u> gpm: Well water was <u>83</u> ft. after <u>8</u> hours pumping <u>8</u> gpm                               |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    | Bore Hole Diameter <u>8</u> in. to <u>83</u> ft. and <u>8</u> in. to <u>83</u> ft.                                                |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    | <b>WELL WATER TO BE USED AS:</b>                                                                                                  |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    | 5 Public water supply 8 Air conditioning 11 Injection well                                                                        |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    | 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 Observation well <u>Stock Well</u>                                            |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    | Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>  </u> ; If yes, mo/day/yr sample was submitted |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    | Water Well Disinfected? Yes <u>X</u> No <u>  </u>                                                                                 |                |                 |                |
| <b>5 TYPE OF BLANK CASING USED:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                |    |                                                                                                                                   |                |                 |                |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: <u>Glued</u> <u>Clamped</u>                                                                                                                                                                                                                                                                                                                                                                                                       |    |                                                                                                                                   |                |                 |                |
| 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) <u>Welded</u>                                                                                                                                                                                                                                                                                                                                                                                                                                |    |                                                                                                                                   |                |                 |                |
| 7 Fiberglass <u>Threaded</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |    |                                                                                                                                   |                |                 |                |
| Blank casing diameter <u>5</u> in. to <u>78</u> ft., Dia. <u>2.91</u> in. to <u>265</u> ft.                                                                                                                                                                                                                                                                                                                                                                                                        |    |                                                                                                                                   |                |                 |                |
| Casing height above land surface <u>12</u> in., weight <u>2.91</u> lbs./ft. Wall thickness or gauge No. <u>265</u>                                                                                                                                                                                                                                                                                                                                                                                 |    |                                                                                                                                   |                |                 |                |
| <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                     |    |                                                                                                                                   |                |                 |                |
| 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement                                                                                                                                                                                                                                                                                                                                                                                                                                    |    |                                                                                                                                   |                |                 |                |
| 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)                                                                                                                                                                                                                                                                                                                                                                                                                           |    |                                                                                                                                   |                |                 |                |
| 9 ABS 12 None used (open hole)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |    |                                                                                                                                   |                |                 |                |
| <b>SCREEN OR PERFORATION OPENINGS ARE:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                         |    |                                                                                                                                   |                |                 |                |
| 1 Continuous slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)                                                                                                                                                                                                                                                                                                                                                                                                                                   |    |                                                                                                                                   |                |                 |                |
| 2 Louvered shutter 3 Mill slot 6 Wire wrapped 9 Drilled holes                                                                                                                                                                                                                                                                                                                                                                                                                                      |    |                                                                                                                                   |                |                 |                |
| 4 Key punched 7 Torch cut 10 Other (specify)                                                                                                                                                                                                                                                                                                                                                                                                                                                       |    |                                                                                                                                   |                |                 |                |
| <b>SCREEN-PERFORATED INTERVALS:</b> From <u>78</u> ft. to <u>83</u> ft., From <u>  </u> ft. to <u>  </u> ft.                                                                                                                                                                                                                                                                                                                                                                                       |    |                                                                                                                                   |                |                 |                |
| From <u>  </u> ft. to <u>  </u> ft., From <u>  </u> ft. to <u>  </u> ft.                                                                                                                                                                                                                                                                                                                                                                                                                           |    |                                                                                                                                   |                |                 |                |
| <b>GRAVEL PACK INTERVALS:</b> From <u>20</u> ft. to <u>83</u> ft., From <u>  </u> ft. to <u>  </u> ft.                                                                                                                                                                                                                                                                                                                                                                                             |    |                                                                                                                                   |                |                 |                |
| From <u>  </u> ft. to <u>  </u> ft., From <u>  </u> ft. to <u>  </u> ft.                                                                                                                                                                                                                                                                                                                                                                                                                           |    |                                                                                                                                   |                |                 |                |
| <b>6 GROUT MATERIAL:</b> 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other                                                                                                                                                                                                                                                                                                                                                                                                                   |    |                                                                                                                                   |                |                 |                |
| Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From <u>  </u> ft. to <u>  </u> ft., From <u>  </u> ft. to <u>  </u> 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                                                                                                                                                                                                                                                                                                                                                                                                                |    |                                                                                                                                   |                |                 |                |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well                                                                                                                                                                                                                                                                                                                                                                                                                     |    |                                                                                                                                   |                |                 |                |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)                                                                                                                                                                                                                                                                                                                                                                                                   |    |                                                                                                                                   |                |                 |                |
| 13 Insecticide storage                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |    |                                                                                                                                   |                |                 |                |
| Direction from well? <u>None within 1/2 mile</u> How many feet? <u>  </u>                                                                                                                                                                                                                                                                                                                                                                                                                          |    |                                                                                                                                   |                |                 |                |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | TO | LITHOLOGIC LOG                                                                                                                    | FROM           | TO              | LITHOLOGIC LOG |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3  | Top Soil                                                                                                                          |                |                 |                |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 12 | Tan Clay                                                                                                                          |                |                 |                |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 21 | Tan and Brown Clay                                                                                                                |                |                 |                |
| 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 42 | Gray Shale                                                                                                                        |                |                 |                |
| 42                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 46 | Brown Sandstone                                                                                                                   |                |                 |                |
| 46                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 72 | Gray Shale                                                                                                                        |                |                 |                |
| 72                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 83 | Sandstone                                                                                                                         |                |                 |                |
| 83                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 85 | Shale                                                                                                                             |                |                 |                |
| <b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-8-88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>138</u> This Water Well Record was completed on (mo/day/yr) <u>8-11-88</u> under the business name of <u>Peterson Irrigation, Inc.</u> by (signature) <u>Mike Peterson</u> |    |                                                                                                                                   |                |                 |                |
| 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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                         |    |                                                                                                                                   |                |                 |                |

OFFICE USE ONLY

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SEC.

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