

| | | | | |
|---------------------------|-------------------------------------|----------------|-----------------|-------------------------|
| 1 LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number |
| County: Cloud | NE ¼ NW ¼ SW ¼ | 33 | T 5 S | R 3 W |

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

In city limits - 446 W. 5th, Concordia, KS

2 WATER WELL OWNER: **Tim & Debbie Wellendorf**
 RR#, St. Address, Box # : **446 W. 5th St.**
 City, State, ZIP Code : **Concordia, KS 66901**
 Board of Agriculture, Division of Water Resources
 Application Number:

| | |
|--|---|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL 135 ft. ELEVATION: |
|--|---|

Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL**62**..... ft. below land surface measured on mo/day/yr **10/4/02**

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield **8-20**..... gpm: Well water was ft. after hours pumping gpm

WELL WATER TO BE USED AS:

| | | | | |
|--------------|--------------|--------------------------|--------------------|--------------------------|
| 1 Domestic | 3 Feedlot | 5 Public water supply | 8 Air conditioning | 11 Injection well |
| 2 Irrigation | 4 Industrial | 6 Oil field water supply | 9 Dewatering | 12 Other (Specify below) |

Domestic (lawn & garden) 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) | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped |
| <input checked="" type="checkbox"/> PVC | 4 ABS | 6 Asbestos-Cement | 9 Other (specify below) | Welded |
| | | 7 Fiberglass | | Threaded |

Blank casing diameter **5** in. to **11.5** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface **12** in., weight **2.37** lbs./ft. Wall thickness or gauge No. **214**

TYPE OF SCREEN OR PERFORATION MATERIAL:

| | | | | |
|---------|--------------------|-----------------|---|--------------------------|
| 1 Steel | 3 Stainless Steel | 5 Fiberglass | <input checked="" type="checkbox"/> 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) |

SCREEN OR PERFORATION OPENINGS ARE:

| | | | | |
|--------------------|---|------------------|--------------------------|---------------------|
| 1 Continuous slot | <input checked="" type="checkbox"/> Mill slot | 5 Gauzed wrapped | 8 Saw cut | 11 None (open hole) |
| 2 Louvered shutter | 4 Key punched | 6 Wire wrapped | 9 Drilled holes | |
| | | 7 Torch cut | 10 Other (specify) | ft. |

SCREEN-PERFORATED INTERVALS: From **115** ft. to **135** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **21** ft. to **135** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other

Grout Intervals: From **0** ft. to **21** 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 |
| 2 Sewer lines | 5 Cess pool | 8 Sewage lagoon | 11 Fuel storage | 15 Oil well/Gas well |
| <input checked="" type="checkbox"/> Watertight sewer lines | 6 Seepage pit | 9 Feedyard | 12 Fertilizer storage | 16 Other (specify below) |
| | | | 13 Insecticide storage | |

Direction from well? **West** How many feet? **50**

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------------|------------|---|------|----|--------------------|
| 0 | 3 | Topsoil | | | |
| 3 | 11 | Clay, tan | | | |
| 11 | 51 | Shale, gray | | | |
| 51 | 135 | Sandstone, tan with shale layers | | | |
| 135 | 140 | Shale, gray | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **10/7/02** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **138** This Water Well Record was completed on (mo/day/yr) **10/16/02** under the business name of **Peterson Irrigation, Inc.** by (signature) *Michael Peterson*