

|  |    |   |                |   |                                      |
|--|----|---|----------------|---|--------------------------------------|
| 1 LOCATION OF WATER WELL:  |    | Fraction  | Section Number | Township Number                                   | Range Number                         |
| County: <u>THOMAS</u>  |    | <u>SE 1/4 NW 1/4 SW 1/4</u>   | <u>31</u>      | <u>T 7 S</u>                                      | <u>R 33 E</u>                        |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>665 W 7TH ST.</u>  |    |   |                |   |                                      |
| 2 WATER WELL OWNER: <u>CITY OF COLBY</u>   |    |   |                |   |                                      |
| RR#, St. Address, Box # : <u>485 N FRANKLIN</u>  |    |   |                | Board of Agriculture, Division of Water Resources |                                      |
| City, State, ZIP Code : <u>COLBY KS 67701</u>  |    |   |                | Application Number:                               |                                      |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:   |    | 4 DEPTH OF COMPLETED WELL: <u>114</u> ft. ELEVATION:  |                |   |                                      |
|  |    | Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  |                |   |                                      |
|  |    | WELL'S STATIC WATER LEVEL <u>dry</u> ft. below land surface measured on mo/day/yr   |                |   |                                      |
|  |    | Pump test data: Well water was .... ft. after .... hours pumping .... gpm   |                |   |                                      |
|  |    | Est. Yield .... gpm: Well water was .... ft. after .... hours pumping .... gpm  |                |   |                                      |
|  |    | Bore Hole Diameter .... in. to .... ft., and .... in. to .... ft.   |                |   |                                      |
|  |    | 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>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)  |                | 5 Wrought iron                                    |                                      |
| 2 PVC  |    | 4 ABS   |                | 6 Asbestos-Cement                                 |                                      |
|  |    |   |                | 7 Fiberglass                                      |                                      |
|  |    |   |                | 8 Concrete tile                                   |                                      |
|  |    |   |                | 9 Other (specify below)                           |                                      |
|  |    |   |                | CASING JOINTS: Glued ..... Clamped .....          |                                      |
|  |    |   |                | Welded .....                                      |                                      |
|  |    |   |                | Threaded .....                                    |                                      |
| Blank casing diameter .... in. to <u>114</u> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.   |    |   |                |   |                                      |
| Casing height above land surface .... in., weight .... lbs./ft. Wall thickness or gauge No. ....   |    |   |                |   |                                      |
| TYPE OF SCREEN OR PERFORATION MATERIAL:  |    |   |                |   |                                      |
| 1 Steel  |    | 3 Stainless steel   |                | 5 Fiberglass                                      |                                      |
| 2 Brass  |    | 4 Galvanized steel  |                | 6 Concrete tile                                   |                                      |
|  |    |   |                | 7 PVC   |                                      |
|  |    |   |                | 8 RMP (SR)  |                                      |
|  |    |   |                | 9 ABS   |                                      |
|  |    |   |                | 10 Asbestos-cement                                |                                      |
|  |    |   |                | 11 Other (specify) .....                          |                                      |
|  |    |   |                | 12 None used (open hole)                          |                                      |
| SCREEN OR PERFORATION OPENINGS ARE:  |    |   |                |   |                                      |
| 1 Continuous slot  |    | 3 Mill slot   |                | 5 Gauzed wrapped                                  |                                      |
| 2 Louvered shutter   |    | 4 Key punched   |                | 6 Wire wrapped                                    |                                      |
|  |    |   |                | 7 Torch cut                                       |                                      |
|  |    |   |                | 8 Saw cut   |                                      |
|  |    |   |                | 9 Drilled holes                                   |                                      |
|  |    |   |                | 10 Other (specify) .....                          |                                      |
|  |    |   |                | 11 None (open hole)                               |                                      |
| SCREEN-PERFORATED INTERVALS:   |    |   |                |   |                                      |
|  |    | From .... ft. to .... ft., From .... ft. to .... ft.  |                |   |                                      |
|  |    | From .... ft. to .... ft., From .... ft. to .... ft.  |                |   |                                      |
|  |    | From .... ft. to .... ft., From .... ft. to .... ft.  |                |   |                                      |
| GRAVEL PACK INTERVALS:   |    |   |                |   |                                      |
|  |    | From .... ft. to .... ft., From .... ft. to .... ft.  |                |   |                                      |
|  |    | From .... ft. to .... 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 <u>57</u> ft. to <u>51</u> ft., From <u>6</u> ft. to <u>1</u> ft., From .... ft. to .... ft.   |    |   |                |   |                                      |
| What is the nearest source of possible contamination:  |    |   |                |   |                                      |
| 1 Septic tank  |    | 4 Lateral lines   |                | 7 Pit privy                                       |                                      |
| 2 Sewer lines  |    | 5 Cess pool   |                | 8 Sewage lagoon                                   |                                      |
| 3 Watertight sewer lines   |    | 6 Seepage pit   |                | 9 Feedyard  |                                      |
|  |    |   |                | 10 Livestock pens                                 |                                      |
|  |    |   |                | 11 Fuel storage                                   |                                      |
|  |    |   |                | 12 Fertilizer storage                             |                                      |
|  |    |   |                | 13 Insecticide storage                            |                                      |
|  |    |   |                | 14 Abandoned water well                           |                                      |
|  |    |   |                | 15 Oil well/Gas well                              |                                      |
|  |    |   |                | 16 Other (specify below)                          |                                      |
| Direction from well? How many feet?  |    |   |                |   |                                      |
| FROM   | TO | LITHOLOGIC LOG  | FROM           | TO  | PLUGGING INTERVALS                   |
|  |    |   |                |   | <u>Removed 7 ft casing &amp; PAD</u> |
|  |    |   | <u>114</u>     | <u>57</u>   | <u>SAND</u>                          |
|  |    |   | <u>57</u>      | <u>51</u>   | <u>BENTONITE CHIPS</u>               |
|  |    |   | <u>51</u>      | <u>6</u>  | <u>SAND</u>                          |
|  |    |   | <u>6</u>       | <u>1</u>  | <u>BENTONITE CHIPS</u>               |
|  |    |   | <u>1</u>       | <u>0</u>  | <u>TOP SOIL</u>                      |
|  |    |   |                |   |                                      |
| JUL 20 1992  |    |   |                |   |                                      |
| DIVISION OF ENVIRONMENT  |    |   |                |   |                                      |
| 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) <u>3-20-92</u> and this record is true to the best of my knowledge and belief. Kansas |    |   |                |   |                                      |
| Water Well Contractor's License No. .... This Water Well Record was completed on (mo/day/yr) <u>3-20-92</u>  |    |   |                |   |                                      |
| under the business name of .... by (signature) <u>Keith Pearson</u>  |    |   |                |   |                                      |
| GMD 4<br>COLBY, KS 67701   |    |   |                |   |                                      |

OFFICE USE ONLY

T

R

EW

SEC

1/4

1/4

1/4