

|                           |                             |                |                 |              |
|---------------------------|-----------------------------|----------------|-----------------|--------------|
| 1 LOCATION OF WATER WELL: | Fraction                    | Section Number | Township Number | Range Number |
| County: <b>SEDGWICK</b>   | <b>SE 1/4 SW 1/4 NE 1/4</b> | <b>31</b>      | <b>T 27 S</b>   | <b>R 3 E</b> |

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

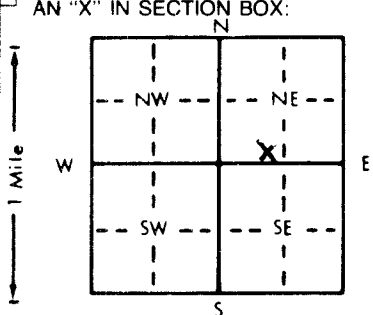
**401 N. MAIN**2 WATER WELL OWNER: **FARMER'S COOP ELEVATOR**RR#, St. Address, Box #: **401 N. MAIN**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: **GARDEN PLAIN, KS 67050**

Application Number:

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

4 DEPTH OF COMPLETED WELL: **22** ft.ELEVATION: **1446.68 T.O.C.**Depth(s) Groundwater Encountered 1. **17** ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL **13.96** ft. below land surface measured on mo/day/yr **3-1-94**

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 **7 7/8** in. to **22** ft., and in. to ft.

WELL WATER TO BE USED AS: 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 Monitoring well MW1**Was a chemical/bacteriological sample submitted to Department? Yes No **X**; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued Clamped

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded

**2** PVC

4 ABS

7 Fiberglass

Threaded **X**Blank casing diameter **2** in. to **-0.5** ft. Dia **2** in. to **11.5** ft. Dia in. to ft.Casing height above land surface **-6** in. weight lbs./ft. Wall thickness or gauge No. **24 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:

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)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

**3** 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)

SCREEN-PERFORATED INTERVALS: From **11.5** ft. to **21.5** ft. From ft. to ft.

From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From **9.5** ft. to **22** 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 **6.5** ft. to **9.5** ft. From **1.0** ft. to **6.5** 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

3 Watertight sewer lines

6 Seepage pit

9 Feedyard

12 Fertilizer storage

**16** Other (specify below)

13 Insecticide storage

**leaked UST line**

Direction from well?

How many feet?

| FROM      | TO          | LITHOLOGIC LOG                                                                                         | FROM | TO | PLUGGING INTERVALS |
|-----------|-------------|--------------------------------------------------------------------------------------------------------|------|----|--------------------|
| <b>5</b>  | <b>5'</b>   | <b>CONCRETE</b>                                                                                        |      |    |                    |
| <b>5</b>  | <b>7'</b>   | <b>SAND, tan, fine to med. grained, well sorted, round, color. Fill material</b>                       |      |    |                    |
| <b>7</b>  | <b>13.8</b> | <b>CLAY, tan, SANDY, w/some SILT</b>                                                                   |      |    |                    |
| <b>8</b>  | <b>15</b>   | <b>CLAY, orange-red, SANDY, 35% fine to coarse grained med. well sorted, subround-round w/SILT</b>     |      |    |                    |
|           |             | <b>10-15% color</b>                                                                                    |      |    |                    |
| <b>15</b> | <b>20</b>   | <b>SAND, tan, fine to medium grained, well sorted, w/10-15% CLAY, SILTY, moist, color, wet at 16.5</b> |      |    |                    |
| <b>20</b> |             | <b>CLAY, red, stiff, hard</b>                                                                          |      |    |                    |

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) **2-22-94** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **483**This Water Well Record was completed on (mo/day/year) **3-11-94**under the business name of **TBST**by (signature) **BV / Kohn**