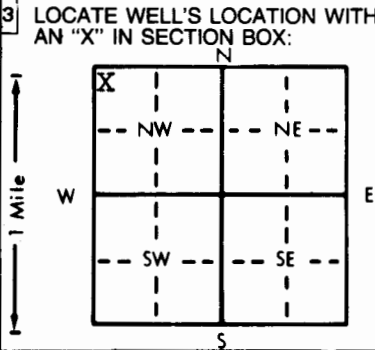


1 LOCATION OF WATER WELL: County: **Kearney** Fraction **NW** $\frac{1}{4}$ **NW** $\frac{1}{4}$ Section Number **24** Township Number **T 25 S** Range Number **R 35 E/W**

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

2 WATER WELL OWNER: **First National Bank of Tribune Tribune, Ks.**
 RR#, St. Address, Box # : _____ Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : _____ Application Number: _____



4 DEPTH OF COMPLETED WELL: **280'** ft. ELEVATION: **Hilly**

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

WELL'S STATIC WATER LEVEL **145** ft. below land surface measured on mo/day/yr **2-1-89**

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: **3/4** in. to **280** 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 |
| 2 Irrigation | 4 Industrial | 7 Lawn and garden only |
| | | 9 Dewatering |
| | | 10 Monitoring well |
| | | 12 Other (Specify below) |

Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X**; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes **X** No _____

5 TYPE OF BLANK CASING USED:

| | | | | |
|---------|------------|-------------------|-------------------------|--|
| 1 Steel | 3 RMP (SR) | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued _____ Clamped _____ |
| 2 PVC | 4 ABS | 6 Asbestos-Cement | 9 Other (specify below) | Welded _____ |
| | | 7 Fiberglass | | Threaded _____ |

Blank casing diameter **5** in. to **280** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface **18"** in., weight _____ lbs./ft. Wall thickness or gauge No. _____

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 | 11 Other (specify) |
| | | | | 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 **200** ft. to **280** ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **10** ft. to **280** ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grout intervals: From **0** ft. to **10** 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 |
| 3 Watertight sewer lines | 6 Seepage pit | 9 Feedyard | 12 Fertilizer storage | 16 Other (specify below) |
| | | | 13 Insecticide storage | Reserve pit |

Direction from well? **150 East** How many feet? _____

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------------|------------|----------------------------|-----------|-------------|--------------------|
| 145 | | | 0 | 4' | Top Soil |
| 0 | 145 | Overburden | 4 | 25' | Neat Cement |
| 145 | 180 | Blue Clay | 25 | 280' | Pea gravel |
| 180 | 200 | Med. Sand/Clay | | | |
| 200 | 220 | " " | | | |
| 220 | 240 | Brown Clay | | | |
| 240 | 260 | Med. to coarse sand | | | |
| 260 | 280 | " " | | | |

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) **2-1-89** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **503** This Water Well Record was completed on (mo/day/yr) **3-30-89** under the business name of **Billy Don Caldwell d/b/a CO Water Well** By (signature)

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: 913-296-3514. Send one to WATER WELL OWNER and retain one for your records.