

|                                |                |                |                 |              |
|--------------------------------|----------------|----------------|-----------------|--------------|
| 1 LOCATION OF WATER WELL:      | Fraction       | Section Number | Township Number | Range Number |
| County: <del>XXXX</del> Barton | NE ¼ NE ¼ NE ¼ | 9              | T 19 S          | R 14 E/W     |

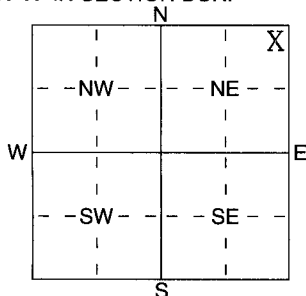
Distance and direction from nearest town or city street address of well if located within city?

~~XXXXXXX~~ 3N, 3W of Great Bend, Ks. South side of road

|                                                 |                                                   |
|-------------------------------------------------|---------------------------------------------------|
| 2 WATER WELL OWNER:                             | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box # : 33200 E. Johnson Road | Application Number: 885                           |
| City, State, ZIP Code : Sibley, Mo. 64088       |                                                   |

|                               |                                                         |
|-------------------------------|---------------------------------------------------------|
| 3 LOCATE WELL'S LOCATION WITH | 4 DEPTH OF COMPLETED WELL ..... 68 ..... ft. ELEVATION: |
|-------------------------------|---------------------------------------------------------|

AN "X" IN SECTION BOX:



|                                                                                     |                                                                     |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| Depth(s) Groundwater Encountered                                                    | 1 ..... ft. 2 ..... ft. 3 ..... ft.                                 |
| WELL'S STATIC WATER LEVEL                                                           | 23 ..... ft. below land surface measured on mo/day/yr ..... 11-5-03 |
| Pump test data: Well water was                                                      | 45 ..... ft. after 2 ..... hours pumping 500 ..... gpm              |
| Est. Yield ..... 600 ..... gpm: Well water was                                      | 49 ..... ft. after 2 ..... hours pumping 600 ..... gpm              |
| 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 Domestic (lawn & garden) 10 Monitoring well             |                                                                     |

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

Water Well Disinfected? Yes HTH No

|                              |                |                   |                                                   |
|------------------------------|----------------|-------------------|---------------------------------------------------|
| 5 TYPE OF BLANK CASING USED: | 5 Wrought iron | 8 Concrete tile   | CASING JOINTS: Glued ..... <u>X</u> ..... Clamped |
| 1 Steel                      | 3 RMP (SR)     | 6 Asbestos-Cement | 9 Other (specify below)                           |
| 2 PVC                        | 4 ABS          | 7 Fiberglass      | 10 Asbestos-Cement                                |
|                              |                |                   | 11 Other (Specify)                                |
|                              |                |                   | 12 None used (open hole)                          |

Blank casing diameter ..... 16 ..... in. to ..... 48 ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface ..... 24 ..... in., weight ..... sch 40 ..... lbs./ft. Wall thickness or guage No. ....

|                                         |            |                          |
|-----------------------------------------|------------|--------------------------|
| TYPE OF SCREEN OR PERFORATION MATERIAL: | 7 PVC      | 10 Asbestos-Cement       |
| 1 Steel                                 | 8 RMP (SR) | 11 Other (Specify)       |
| 2 Brass                                 | 9 ABS      | 12 None used (open hole) |
| 3 Stainless Steel                       |            |                          |
| 4 Galvanized Steel                      |            |                          |
| 5 Fiberglass                            |            |                          |
| 6 Concrete tile                         |            |                          |

|                                     |                  |                    |                     |
|-------------------------------------|------------------|--------------------|---------------------|
| SCREEN OR PERFORATION OPENINGS ARE: | 5 Guazed wrapped | 8 Saw cut          | 11 None (open hole) |
| 1 Continuous slot                   | 6 Wire wrapped   | 9 Drilled holes    |                     |
| 2 Louvered shutter                  | 7 Torch cut      | 10 Other (specify) | ..... ft.           |
| 3 Mill slot                         |                  |                    |                     |
| 4 Key punched                       |                  |                    |                     |

|                              |                                                                            |
|------------------------------|----------------------------------------------------------------------------|
| SCREEN-PERFORATED INTERVALS: | From ..... 68 ..... ft. to ..... 48 ..... ft., From ..... ft. to ..... ft. |
| GRAVEL PACK INTERVALS:       | From ..... 68 ..... ft. to ..... 20 ..... 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 ..... hole plug |
|-------------------|---------------|----------------|-------------|-------------------------|

Grout Intervals: From ..... 20 ..... ft. to ..... 0 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

|                                                       |                        |                          |
|-------------------------------------------------------|------------------------|--------------------------|
| What is the nearest source of possible contamination: | 10 Livestock pens      | 14 Abandoned water well  |
| 1 Septic tank                                         | 11 Fuel storage        | 15 Oil well/Gas well     |
| 2 Sewer lines                                         | 12 Fertilizer storage  | 16 Other (specify below) |
| 3 Watertight sewer lines                              | 13 Insecticide storage | None                     |
| 4 Lateral lines                                       |                        |                          |
| 5 Cess pool                                           |                        |                          |
| 6 Seepage pit                                         |                        |                          |
| 7 Pit privy                                           |                        |                          |
| 8 Sewage lagoon                                       |                        |                          |
| 9 Feedyard                                            |                        |                          |

Direction from well? How many feet?

| FROM | TO  | LITHOLOGIC LOG                              | FROM | TO | PLUGGING INTERVALS |
|------|-----|---------------------------------------------|------|----|--------------------|
| 0    | 3   | Top soil                                    |      |    |                    |
| 3    | 15  | Tan clay                                    |      |    |                    |
| 15   | 24½ | Meatly tan clay                             |      |    |                    |
| 24½  | 37  | Sand & gravel tan,med,loose                 |      |    |                    |
|      |     | flat rock, with clay streaks                |      |    |                    |
| 37   | 45  | Sand & gravel tan,med,loose &               |      |    |                    |
|      |     | flat rock with pieces of clay               |      |    |                    |
| 45   | 55  | Sand & gravel tan,med,loose &               |      |    |                    |
|      |     | flat rock                                   |      |    |                    |
| 55   | 57  | Gray & green clay                           |      |    |                    |
| 57   | 66  | Sand & gravel tan, <del>XX</del> med, loose |      |    |                    |
| 66   | 68  | Gray shale                                  |      |    |                    |
|      |     |                                             |      |    |                    |
|      |     |                                             |      |    |                    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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) ..... 11-4-03 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... 134 ..... This Water Well Record was completed on (mo/day/yr) ..... 11-25-03 ..... under the business name of Rosencrantz- Bemis by (signature) <i>Xora Albe</i> |
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