

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------------------------------|----------------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     | Fraction                                                                                                                                                                                                                                                                    | Section Number | Township Number                          | Range Number         |
| County: <u>Lile County</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     | <u>NE 1/4 NE 1/4 NW 1/4</u>                                                                                                                                                                                                                                                 | <u>24</u>      | T <u>10</u> S                            | R <u>7</u> <u>EW</u> |
| Distance and direction from nearest town or city street address of well if located within city? <u>monitor 1</u>                                                                                                                                                                                                                                                                                                                                                             |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |
| 2 WATER WELL OWNER: <u>Continental Baking</u>                                                                                                                                                                                                                                                                                                                                                                                                                                |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |
| RR#, St. Address, Box #: <u>2305 STAG HILL RD</u>                                                                                                                                                                                                                                                                                                                                                                                                                            |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |
| City, State, ZIP Code: <u>Manhattan, KS 66502</u>                                                                                                                                                                                                                                                                                                                                                                                                                            |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |
| Board of Agriculture, Division of Water Resources<br>Application Number:                                                                                                                                                                                                                                                                                                                                                                                                     |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                         |     | 4 DEPTH OF COMPLETED WELL: <u>32</u> ft. ELEVATION:                                                                                                                                                                                                                         |                |                                          |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     | Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.                                                                                                                                                                                                        |                |                                          |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     | WELL'S STATIC WATER LEVEL <u>22.08</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: <u>8</u> in. to <u>32</u> in. to .... in. to .... in.                                                                                                                                                                                                   |                |                                          |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     | 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 <u>10 Monitoring well</u> <u>Monitor Well</u> |                |                                          |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     | 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                           |                      |
| <u>2 PVC</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |     | 4 ABS                                                                                                                                                                                                                                                                       |                | 6 Asbestos-Cement                        |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                             |                | 9 Other (specify below)                  |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                             |                | 7 Fiberglass                             |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                             |                | CASING JOINTS: Glued ..... Clamped ..... |                      |
| Blank casing diameter <u>2</u> in. to .... ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.                                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |
| Casing height above land surface <u>0</u> in., weight .... lbs./ft. Wall thickness or gauge No. <u>54 90</u>                                                                                                                                                                                                                                                                                                                                                                 |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |     | 3 Stainless steel                                                                                                                                                                                                                                                           |                | 5 Fiberglass                             |                      |
| <u>2 Brass</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     | 4 Galvanized steel                                                                                                                                                                                                                                                          |                | 6 Concrete tile                          |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                             |                | 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                           |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                             |                | 9 Drilled holes                          |                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                                                                                                                                                                                                                                                                             |                | 10 Other (specify) .....                 |                      |
| SCREEN-PERFORATED INTERVALS: From <u>12</u> ft. to <u>32</u> ft., From .... ft. to .... ft.                                                                                                                                                                                                                                                                                                                                                                                  |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |
| GRAVEL PACK INTERVALS: From <u>9 1/2</u> ft. to <u>32</u> ft., From .... ft. to .... ft.                                                                                                                                                                                                                                                                                                                                                                                     |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |
| 6 GROUT MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                            |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |
| 1 Neat cement                                                                                                                                                                                                                                                                                                                                                                                                                                                                |     | <u>2 Cement grout</u>                                                                                                                                                                                                                                                       |                | <u>3 Bentonite</u>                       |                      |
| Grout Intervals: From <u>2</u> ft. to <u>9 1/2</u> ft., From <u>0</u> ft. to <u>2</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                   |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4.5 | DARK BROWN, silty clay<br>no odor                                                                                                                                                                                                                                           |                |                                          |                      |
| 4.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 6.5 | Brown medium, soft<br>to firm, clayed, moist<br>no odor                                                                                                                                                                                                                     |                |                                          |                      |
| 6.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 10  | Brown medium firm<br>silty clay, dry, no odor                                                                                                                                                                                                                               |                |                                          |                      |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 14  | Brown firm, sandy silty, dry<br>no odor                                                                                                                                                                                                                                     |                |                                          |                      |
| 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 20  | Becoming Condense, Traces of<br>GRAVEL                                                                                                                                                                                                                                      |                |                                          |                      |
| 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 23  | w/ w odor                                                                                                                                                                                                                                                                   |                |                                          |                      |
| 23                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 32  | Sand                                                                                                                                                                                                                                                                        |                |                                          |                      |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>1/31/97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>354</u> This Water Well Record was completed on (mo/day/yr) <u>3/25/97</u> under the business name of <u>AC-D Service</u> by (signature) <u>David Green</u> |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |
| 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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.                                                                                                              |     |                                                                                                                                                                                                                                                                             |                |                                          |                      |

OFFICE USE ONLY

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