

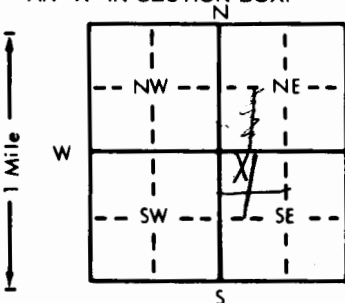
|  |   |                            |                                  |                              |
|--|---|----------------------------|----------------------------------|------------------------------|
| 1 LOCATION OF WATER WELL:<br>County: <u>RENO</u> | Fraction<br><u>NW 1/4 NW 1/4 SE 1/4</u> | Section Number<br><u>9</u> | Township Number<br><u>T 23 S</u> | Range Number<br><u>R 6 E</u> |
|--|---|----------------------------|----------------------------------|------------------------------|

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

1 1/2 WEST OF HUTCH ON 4TH STREET AND NORTH 1/2

|   |  |  |
|---|--|--|
| 2 WATER WELL OWNER:<br>RR#, St. Address, Box #:<br>City, State, ZIP Code: | <u>NORTH AMERICA INVESTMENT</u><br><u>201 N WHITESIDE</u><br><u>HUTCHINSON, KS 67501</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>35</u> ft. ELEVATION: |
|--|---|



|  |                       |                                    |                          |                     |                          |               |
|--|-----------------------|------------------------------------|--------------------------|---------------------|--------------------------|---------------|
| Depth(s) Groundwater Encountered                               | 1                     | ft.                                | 2                        | ft.                 | 3                        | ft.           |
| WELL'S STATIC WATER LEVEL                                      | <u>15</u>             | ft. below land surface measured on | mo/day/yr                |                     |                          |               |
| Pump test data: Well water was                                 | <u>16</u>             | ft. after                          | <u>2</u>                 | hours pumping       | <u>20</u>                | gpm           |
| Est. Yield   | <u>50</u>             | gpm                                | Well water was           |                     | ft. after                | hours pumping |
| Bore Hole Diameter   | <u>10</u>             | in. to                             | <u>44</u>                | ft. and             |                          | in. to        |
| WELL WATER TO BE USED AS:                                      | 5 Public water supply | 8 Air conditioning                 | 11 Injection well        |                     |                          |               |
|  | <u>1</u> Domestic     | 3 Feedlot                          | 6 Oil field water supply | 9 Dewatering        | 12 Other (Specify below) |               |
|  | 2 Irrigation          | 4 Industrial                       | 7 Lawn and garden only   | 10 Observation well |                          |               |
| Was a chemical/bacteriological sample submitted to Department? | Yes                   | No                                 |                          |                     |                          |               |
| 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   |
| <u>2</u> PVC                 | 4 ABS          | 7 Fiberglass      |                         | Threaded |

|                                  |           |            |             |                                      |            |        |  |         |
|----------------------------------|-----------|------------|-------------|--------------------------------------|------------|--------|--|---------|
| Blank casing diameter            | <u>6</u>  | in. to     | <u>25</u>   | ft. Dia                              |            | in. to |  | ft. Dia |
| Casing height above land surface | <u>12</u> | in. weight | <u>3.25</u> | lbs./ft. Wall thickness or gauge No. | <u>160</u> |        |  |         |

|   |                    |                    |                     |            |                          |
|---|--------------------|--------------------|---------------------|------------|--------------------------|
| TYPE OF SCREEN OR PERFORATION MATERIAL: | 1 Steel            | 3 Stainless steel  | 5 Fiberglass        | 8 RMP (SR) | 11 Other (specify)       |
|   | 2 Brass            | 4 Galvanized steel | 6 Concrete tile     | 9 ABS      | 12 None used (open hole) |
| SCREEN OR PERFORATION OPENINGS ARE:     | 5 Gauzed wrapped   | 8 Saw cut          | 11 None (open hole) |            |                          |
| 1 Continuous slot                       | <u>3</u> Mill slot | 6 Wire wrapped     | 9 Drilled holes     |            |                          |
| 2 Louvered shutter                      | 4 Key punched      | 7 Torch cut        | 10 Other (specify)  |            |                          |

|                              |      |           |        |           |     |      |  |        |  |     |
|------------------------------|------|-----------|--------|-----------|-----|------|--|--------|--|-----|
| SCREEN-PERFORATED INTERVALS: | From | <u>25</u> | ft. to | <u>35</u> | ft. | From |  | ft. to |  | ft. |
|                              | From |           | ft. to |           | ft. | From |  | ft. to |  | ft. |
| GRAVEL PACK INTERVALS:       | From | <u>20</u> | ft. to | <u>35</u> | ft. | From |  | ft. to |  | ft. |
|                              | From |           | ft. to |           | ft. | From |  | ft. to |  | ft. |

|   |                          |                 |                 |                        |                          |      |  |        |  |     |
|---|--------------------------|-----------------|-----------------|------------------------|--------------------------|------|--|--------|--|-----|
| 6 GROUT MATERIAL:                                     | <u>1</u> Neat cement     | 2 Cement grout  | 3 Bentonite     | 4 Other                |                          |      |  |        |  |     |
| Grout Intervals:                                      | From                     | <u>5</u>        | ft. to          | <u>15</u>              | ft.                      | From |  | ft. to |  | ft. |
| What is the nearest source of possible contamination: | <u>1</u> 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) |      |  |        |  |     |
| Direction from well?                                  | <u>EAST</u>              |                 |                 | 13 Insecticide storage |                          |      |  |        |  |     |
|   |                          |                 |                 | How many feet?         | <u>80</u>                |      |  |        |  |     |

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| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------|----|----------------|------|----|----------------|

|           |           |                          |      |    |                |
|-----------|-----------|--------------------------|------|----|----------------|
| FROM      | TO        | LITHOLOGIC LOG           | FROM | TO | LITHOLOGIC LOG |
| <u>0</u>  | <u>5</u>  | <u>02 BLACK SILT</u>     |      |    |                |
| <u>5</u>  | <u>15</u> | <u>01 BROWN CLAY</u>     |      |    |                |
| <u>15</u> | <u>44</u> | <u>06 BROWN MED SAND</u> |      |    |                |

Direction from well?

|      |    |                |      |    |                |
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| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
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| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------|----|----------------|------|----|----------------|

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) 3-3-87 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 431 This Water Well Record was completed on (mo/day/yr) 9-25-87 under the business name of MILLER WATER WELL by (signature) Harold F. Miller

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.