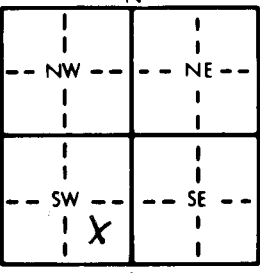


| | | | | |
|-------------------------|---|----------------|-----------------|-----------------------|
| LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number |
| County: <u>Neosho</u> | $\frac{1}{4}$ $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ | <u>27</u> | T <u>27</u> S | R <u>18</u> <u>EW</u> |

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

See Attached Sketch

| | |
|---|---|
| WATER WELL OWNER: <u>City of Chanute</u> | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box #: <u>P.O. Box 907</u> | Application Number: |
| City, State, ZIP Code: <u>Chanute, Kansas 66720</u> | |

| | |
|--|--|
| LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | DEPTH OF COMPLETED WELL: <u>27.0</u> ft. ELEVATION: <u>Concrete Pad: 916.09</u> |
|  | Depth(s) Groundwater Encountered 1. <u>16.0</u> ft. 2. <u>16.0</u> ft. 3. <u>16.0</u> ft. |
| | WELL'S STATIC WATER LEVEL <u>10.41</u> ft. below land surface measured on mo/day/yr <u>5/3/01</u> |
| | Pump test data: Well water was <u>16.0</u> ft. after <u>5/3/01</u> hours pumping <u>5/3/01</u> gpm |
| | Est. Yield <u>16.0</u> gpm: Well water was <u>16.0</u> ft. after <u>5/3/01</u> hours pumping <u>5/3/01</u> gpm |
| | Bore Hole Diameter: <u>16.0</u> in. to <u>16.0</u> ft., and <u>16.0</u> in. to <u>16.0</u> 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 <u>Monitoring well</u> <u>MW-12</u> |
| | Was a chemical/bacteriological sample submitted to Department? Yes <u>16.0</u> No <u>16.0</u> ; If yes, mo/day/yr sample was submitted |
| | Water Well Disinfected? Yes <u>16.0</u> No <u>16.0</u> |

| | | | |
|---|----------------|-------------------|--|
| TYPE OF BLANK CASING USED: | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued <u>16.0</u> Clamped <u>16.0</u> |
| 1 Steel | 3 RMP (SR) | 6 Asbestos-Cement | 9 Other (specify below) |
| <u>2 PVC</u> | 4 ABS | 7 Fiberglass | <u>Threaded</u> |
| Blank casing diameter <u>2.0</u> in. to <u>17.0</u> ft., Dia. <u>17.0</u> in. to <u>17.0</u> ft., Dia. <u>17.0</u> in. to <u>17.0</u> ft. | | | |
| Casing height above land surface <u>17.0</u> in., weight <u>17.0</u> lbs./ft. Wall thickness or gauge No. <u>17.0</u> | | | |

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

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

| | |
|------------------------------|---|
| SCREEN-PERFORATED INTERVALS: | From <u>17.0</u> ft. to <u>27.0</u> ft., From <u>17.0</u> ft. to <u>27.0</u> ft., From <u>17.0</u> ft. to <u>27.0</u> ft. |
| GRAVEL PACK INTERVALS: | From <u>14.0</u> ft. to <u>27.0</u> ft., From <u>14.0</u> ft. to <u>27.0</u> ft., From <u>14.0</u> ft. to <u>27.0</u> ft. |

| | | | | |
|------------------|--|----------------|--------------------|---------|
| GROUT MATERIAL: | 1 Neat cement | 2 Cement grout | <u>3 Bentonite</u> | 4 Other |
| Grout Intervals: | From <u>2.0</u> ft. to <u>14.0</u> ft., From <u>2.0</u> ft. to <u>14.0</u> ft., From <u>2.0</u> ft. to <u>14.0</u> ft. | | | |

| | | |
|---|-------------------|---------------------------------|
| What is the nearest source of possible contamination: | 10 Livestock pens | 14 Abandoned water well |
| 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 |
| | | 11 Fuel storage |
| | | 12 Fertilizer storage |
| | | 13 Insecticide storage |
| | | <u>16 Other (specify below)</u> |

Direction from well? How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|--|------|----|--------------------|
| 0' | 3' | Topsoil | | | |
| 3' | 5' | Silty clay, brown with grey & red mottling | | | |
| 5' | 16' | Silty clay, grey brown with red brown mottling | | | |
| 16' | 25' | Sand, trace clay, brown with grey & red brown mottling | | | |
| 25' | 27' | Sandy Gravel | | | |
| 27' | | AUGER REFUS. | | | |

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|---|
| CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3/30/01</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>416</u> This Water Well Record was completed on (mo/day/yr) <u>06/26/01</u> under the business name of <u>Terracore</u> by (signature) <u>[Signature]</u> |
|---|