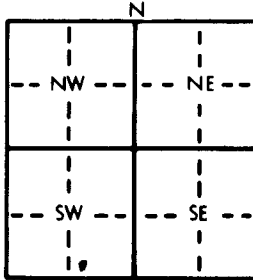


PENKA 2-35

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |           |                                                                                                                        |                |                 |                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|----------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |           | Fraction                                                                                                               | Section Number | Township Number | Range Number   |
| County: <u>RAVENS</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           | <u>SW 1/4 SW 1/4 SE 1/4</u>                                                                                            | <u>35</u>      | T <u>23</u> S   | R <u>17</u> E  |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>BEZPRE 2 1/2 S 3 1/4 W NORTHSIDE</u>                                                                                                                                                                                                                                                                                                                                                                                    |           |                                                                                                                        |                |                 |                |
| 2 WATER WELL OWNER: <u>STERLING DRILLING CO</u> <u>RON PENNA. BEZPRE, KS</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                  |           |                                                                                                                        |                |                 |                |
| RR#, St. Address, Box #: <u>BOX 129</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |           |                                                                                                                        |                |                 |                |
| City, State, ZIP Code: <u>STERLING, KS 67579</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |                                                                                                                        |                |                 |                |
| Board of Agriculture, Division of Water Resources                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |                                                                                                                        |                |                 |                |
| Application Number: <u>T83-459</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                                                        |                |                 |                |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |           | 4 DEPTH OF COMPLETED WELL: <u>60</u> ft. ELEVATION:                                                                    |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                               |           | Depth(s) Groundwater Encountered 1. <u>30</u> ft. 2. <u>30</u> ft. 3. <u>30</u> ft.                                    |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |           | WELL'S STATIC WATER LEVEL <u>22</u> ft. below land surface measured on mo/day/yr <u>9-19-83</u>                        |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |           | Pump test data: Well water was <u>2</u> ft. after <u>2</u> hours pumping <u>278</u> gpm                                |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |           | Est. Yield <u>278</u> gpm; Well water was <u>2</u> ft. after <u>2</u> hours pumping <u>278</u> gpm                     |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |           | Bore Hole Diameter <u>7 1/8</u> in. to <u>60</u> ft., and <u>60</u> in. to <u>60</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 10 Observation well                                                   |                |                 |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |           | 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 8 Concrete tile CASING JOINTS: Glued <u>XX</u> Clamped                                                                                                                                                                                                                                                                                                                                                                                                                                      |           |                                                                                                                        |                |                 |                |
| 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |           |                                                                                                                        |                |                 |                |
| 7 Fiberglass Threaded                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |           |                                                                                                                        |                |                 |                |
| Blank casing diameter <u>5</u> in. to <u>40</u> ft., Dia. <u>40</u> in. to <u>40</u> ft., Dia. <u>40</u> in. to <u>40</u> ft.                                                                                                                                                                                                                                                                                                                                                                                                 |           |                                                                                                                        |                |                 |                |
| Casing height above land surface <u>12</u> in., weight <u>2.65</u> lbs./ft. Wall thickness or gauge No. <u>214</u>                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                                                        |                |                 |                |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |           |                                                                                                                        |                |                 |                |
| 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement                                                                                                                                                                                                                                                                                                                                                                                                                                                               |           |                                                                                                                        |                |                 |                |
| 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)                                                                                                                                                                                                                                                                                                                                                                                                                                                      |           |                                                                                                                        |                |                 |                |
| 9 ABS 12 None used (open hole)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |                                                                                                                        |                |                 |                |
| SCREEN OR PERFORATION OPENINGS ARE: <u>1/8</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |                                                                                                                        |                |                 |                |
| 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 <u>40</u> ft. to <u>60</u> ft., From <u>40</u> ft. to <u>60</u> ft., From <u>40</u> ft. to <u>60</u> ft.                                                                                                                                                                                                                                                                                                                                                                                    |           |                                                                                                                        |                |                 |                |
| GRAVEL PACK INTERVALS: From <u>22</u> ft. to <u>60</u> ft., From <u>22</u> ft. to <u>60</u> ft., From <u>22</u> ft. to <u>60</u> ft.                                                                                                                                                                                                                                                                                                                                                                                          |           |                                                                                                                        |                |                 |                |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other                                                                                                                                                                                                                                                                                                                                                                                                                                                            |           |                                                                                                                        |                |                 |                |
| Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft.                                                                                                                                                                                                                                                                                                                                                                                                   |           |                                                                                                                        |                |                 |                |
| What is the nearest source of possible contamination: <u>NONE</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |                                                                                                                        |                |                 |                |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |           |                                                                                                                        |                |                 |                |
| Direction from well? How many feet?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |           |                                                                                                                        |                |                 |                |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | TO        | LITHOLOGIC LOG                                                                                                         | FROM           | TO              | LITHOLOGIC LOG |
| <u>0</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <u>3</u>  | <u>SOIL</u>                                                                                                            |                |                 |                |
| <u>3</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <u>12</u> | <u>CLAY</u>                                                                                                            |                |                 |                |
| <u>12</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <u>25</u> | <u>SAND</u>                                                                                                            |                |                 |                |
| <u>25</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <u>30</u> | <u>CLAY</u>                                                                                                            |                |                 |                |
| <u>30</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <u>60</u> | <u>GRAVEL</u>                                                                                                          |                |                 |                |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) <u>reconstructed</u> , or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>9-19-83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>389</u> This Water Well Record was completed on (mo/day/yr) <u>9-23-83</u> under the business name of <u>REISER WATER WELL SERV. INC.</u> by (signature) <u>Reiser Water Well Serv. Inc.</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                                                          |           |                                                                                                                        |                |                 |                |