

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    |                                                                                                 |                |                                                   |                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|-------------------------------------------------------------------------------------------------|----------------|---------------------------------------------------|-----------------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                                       |    | Fraction                                                                                        | Section Number | Township Number                                   | Range Number          |
| County: <u>Stafford</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                         |    | <u>c/NW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$                       | <u>21</u>      | <u>T 23</u> <u>S</u>                              | <u>R 14</u> <u>EW</u> |
| Distance and direction from nearest town or city street address of well if located within city?<br><u>13/4 north 5 3/4 west of St. John</u>                                                                                                                                                                                                                                                                                                                                     |    |                                                                                                 |                |                                                   |                       |
| 2 WATER WELL OWNER: <u>Robert Mann</u>                                                                                                                                                                                                                                                                                                                                                                                                                                          |    | <u>Wheatstate Drilling</u>                                                                      |                | Board of Agriculture, Division of Water Resources |                       |
| RR#, St. Address, Box # :                                                                                                                                                                                                                                                                                                                                                                                                                                                       |    | <u>Box 947</u>                                                                                  |                | Application Number: <u>T83-148</u>                |                       |
| City, State, ZIP Code : <u>Hutchinson, Ks.</u>                                                                                                                                                                                                                                                                                                                                                                                                                                  |    | <u>Pratt, Ks. 67124</u>                                                                         |                |                                                   |                       |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                            |    | 4 DEPTH OF COMPLETED WELL: <u>75</u> ft. ELEVATION: .....                                       |                |                                                   |                       |
| <div style="text-align: center;"><p>1 Mile</p></div>                                                                                                                                                                                                                                                                                                                                                                                                                            |    | Depth(s) Groundwater Encountered 1. <u>17</u> ft. 2. .... ft. 3. .... ft.                       |                |                                                   |                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    | WELL'S STATIC WATER LEVEL <u>28</u> ft. below land surface measured on mo/day/yr <u>4-15-83</u> |                |                                                   |                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    | Pump test data: Well water was .... ft. after .... hours pumping .... gpm                       |                |                                                   |                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |    | Est. Yield <u>NA</u> gpm: Well water was .... ft. after .... hours pumping .... gpm             |                |                                                   |                       |
| Bore Hole Diameter <u>11</u> in. to <u>75</u> ft., and .... in. to .... ft.                                                                                                                                                                                                                                                                                                                                                                                                     |    | WELL WATER TO BE USED AS:                                                                       |                |                                                   |                       |
| 1 Domestic 3 Feedlot 6 <u>Oil field water supply</u> 9 Dewatering 12 Other (Specify below)                                                                                                                                                                                                                                                                                                                                                                                      |    | 5 Public water supply 8 Air conditioning 11 Injection well                                      |                |                                                   |                       |
| 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well                                                                                                                                                                                                                                                                                                                                                                                                            |    |                                                                                                 |                |                                                   |                       |
| Was a chemical/bacteriological sample submitted to Department? Yes.....No. <u>X</u> ..... If yes, mo/day/yr sample was submitted                                                                                                                                                                                                                                                                                                                                                |    |                                                                                                 |                |                                                   |                       |
| Water Well Disinfected? Yes <u>ETH</u> No                                                                                                                                                                                                                                                                                                                                                                                                                                       |    |                                                                                                 |                |                                                   |                       |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    |                                                                                                 |                |                                                   |                       |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped .....                                                                                                                                                                                                                                                                                                                                                                                   |    |                                                                                                 |                |                                                   |                       |
| 2 PVC 4 ABS 7 Fiberglass .....                                                                                                                                                                                                                                                                                                                                                                                                                                                  |    |                                                                                                 |                |                                                   |                       |
| Blank casing diameter <u>5</u> in. to <u>55</u> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.                                                                                                                                                                                                                                                                                                                                                                       |    |                                                                                                 |                |                                                   |                       |
| Casing height above land surface <u>18</u> in., weight .... lbs./ft. Wall thickness or gauge No. <u>258</u>                                                                                                                                                                                                                                                                                                                                                                     |    |                                                                                                 |                |                                                   |                       |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                         |    |                                                                                                 |                |                                                   |                       |
| 1 Steel 3 Stainless steel 5 Fiberglass 7 <u>PVC</u> 10 Asbestos-cement                                                                                                                                                                                                                                                                                                                                                                                                          |    |                                                                                                 |                |                                                   |                       |
| 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) .....                                                                                                                                                                                                                                                                                                                                                                                                  |    |                                                                                                 |                |                                                   |                       |
| 3 None used (open hole)                                                                                                                                                                                                                                                                                                                                                                                                                                                         |    |                                                                                                 |                |                                                   |                       |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                             |    |                                                                                                 |                |                                                   |                       |
| 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 <u>Saw cut</u> 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>55</u> ft. to <u>75</u> ft., From .... ft. to .... ft.                                                                                                                                                                                                                                                                                                                                                                                     |    |                                                                                                 |                |                                                   |                       |
| From .... ft. to .... ft., From .... ft. to .... ft.                                                                                                                                                                                                                                                                                                                                                                                                                            |    |                                                                                                 |                |                                                   |                       |
| GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>75</u> ft., From .... ft. to .... ft.                                                                                                                                                                                                                                                                                                                                                                                           |    |                                                                                                 |                |                                                   |                       |
| From .... ft. to .... ft., From .... ft. to .... ft.                                                                                                                                                                                                                                                                                                                                                                                                                            |    |                                                                                                 |                |                                                   |                       |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....                                                                                                                                                                                                                                                                                                                                                                                                        |    |                                                                                                 |                |                                                   |                       |
| Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From .... ft. to .... ft., From .... ft. to .... ft.                                                                                                                                                                                                                                                                                                                                                                       |    |                                                                                                 |                |                                                   |                       |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                                                                                                                                                                                           |    |                                                                                                 |                |                                                   |                       |
| 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 <u>Oil well/Gas well</u>                                                                                                                                                                                                                                                                                                                                                                                           |    |                                                                                                 |                |                                                   |                       |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) .....                                                                                                                                                                                                                                                                                                                                                                          |    |                                                                                                 |                |                                                   |                       |
| 13 Insecticide storage .....                                                                                                                                                                                                                                                                                                                                                                                                                                                    |    |                                                                                                 |                |                                                   |                       |
| Direction from well? <u>west</u> How many feet? <u>80</u>                                                                                                                                                                                                                                                                                                                                                                                                                       |    |                                                                                                 |                |                                                   |                       |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | TO | LITHOLOGIC LOG                                                                                  | FROM           | TO                                                | LITHOLOGIC LOG        |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4  | Top soil                                                                                        |                |                                                   |                       |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 12 | Gray clay                                                                                       |                |                                                   |                       |
| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 28 | Brown clay                                                                                      |                |                                                   |                       |
| 28                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 33 | Fine sand                                                                                       |                |                                                   |                       |
| 33                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 50 | Sandy clay                                                                                      |                |                                                   |                       |
| 50                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 75 | Sand and gravel                                                                                 |                |                                                   |                       |
| 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) <u>4-15-83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>4-19-83</u> under the business name of <u>Rosencrantz-Pemis Ent.</u> by (signature) <u>Rosa Dodson</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.                                                                                                            |    |                                                                                                 |                |                                                   |                       |