

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                                                      |                   |                                                   |                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------------------------------------------------------------------|-------------------|---------------------------------------------------|------------------------------------------|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                                |     | Fraction                                                                             | Section Number    | Township Number                                   | Range Number                             |
| County: <u>Johnson</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     | <u>SW 1/4 SW 1/4 SW 1/4</u>                                                          | <u>7</u>          | <u>T 15 S</u>                                     | <u>R 22 W</u>                            |
| Distance and direction from nearest town or city street address of well if located within city?                                                                                                                                                                                                                                                                                                                                                                          |     |                                                                                      |                   |                                                   |                                          |
| 2 WATER WELL OWNER: <u>OTTAWA COOPERATIVE - Adrian Derousseau</u> <u>PL-785-242-5170</u>                                                                                                                                                                                                                                                                                                                                                                                 |     |                                                                                      |                   |                                                   |                                          |
| RR#, St. Address, Box # : <u>302 N. Main P.O. Box 680</u>                                                                                                                                                                                                                                                                                                                                                                                                                |     |                                                                                      |                   | Board of Agriculture, Division of Water Resources |                                          |
| City, State, ZIP Code : <u>OTTAWA, KS 66067</u>                                                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                                                      |                   | Application Number:                               |                                          |
| 3 LOCATE WELL'S LOCATION WITHIN AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                   |     | 4 DEPTH OF COMPLETED WELL <u>10.0</u> ft. ELEVATION:                                 |                   |                                                   |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     | Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.                 |                   |                                                   |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     | WELL'S STATIC WATER LEVEL ..... 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   |                   |                                                   |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     | 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 Domestic (lawn & garden) 10 Monitoring 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 ..... No <u>(No)</u>                                                                                                                                                                                                                                                                                                                                                                                                                         |     |                                                                                      |                   |                                                   |                                          |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                             |     |                                                                                      |                   |                                                   |                                          |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | 3 RMP (SR)                                                                           | 5 Wrought iron    | 8 Concrete tile                                   | CASING JOINTS: Glued ..... Clamped ..... |
| 2 PVC                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |     | 4 ABS                                                                                | 6 Asbestos-Cement | 9 Other (specify below)                           | Welded .....                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                                                      | 7 Fiberglass      |                                                   | 1 threaded <u>X</u>                      |
| Blank casing diameter ..... in. to <u>5</u> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.                                                                                                                                                                                                                                                                                                                                                                  |     |                                                                                      |                   |                                                   |                                          |
| Casing height above land surface <u>Flush</u> in., weight ..... lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>                                                                                                                                                                                                                                                                                                                                                      |     |                                                                                      |                   |                                                   |                                          |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |                                                                                      |                   |                                                   |                                          |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | 3 Stainless Steel                                                                    | 5 Fiberglass      | 8 RMP (SR)                                        | 10 Asbestos-Cement                       |
| 2 Brass                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     | 4 Galvanized Steel                                                                   | 6 Concrete tile   | 9 ABS                                             | 11 Other (Specify) .....                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                                                      |                   |                                                   | 12 None used (open hole)                 |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                      |     |                                                                                      |                   |                                                   |                                          |
| 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) .....                          | ft.                                      |
| SCREEN-PERFORATED INTERVALS: From <u>5</u> ft. to <u>10</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                                                                                                                             |     |                                                                                      |                   |                                                   |                                          |
| GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>5</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                                                                                                                                   |     |                                                                                      |                   |                                                   |                                          |
| From <u>5</u> ft. to <u>3</u> ft., From ..... ft. to ..... ft.                                                                                                                                                                                                                                                                                                                                                                                                           |     |                                                                                      |                   |                                                   |                                          |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....                                                                                                                                                                                                                                                                                                                                                                                                 |     |                                                                                      |                   |                                                   |                                          |
| Grout Intervals: From <u>3</u> ft. to <u>1</u> ft., From <u>1</u> ft. to <u>6</u> 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 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                                                | PLUGGING INTERVALS                       |
| 0'                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3'  | Gravel w/ Dark Clay Loam                                                             |                   |                                                   |                                          |
| 3'                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4'  | Faz Clay, Brown, Medium                                                              |                   |                                                   |                                          |
| 4'                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 7'  | Faz Clay, Lighter Brown, Medium                                                      |                   |                                                   |                                          |
| 7'                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 8'  | Lean Clay, Gray Brown                                                                |                   |                                                   |                                          |
| 8'                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 10' | Lean Clay, Gray                                                                      |                   |                                                   |                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 10' | Refusal                                                                              |                   |                                                   |                                          |
| 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>11-22-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>606</u> This Water Well Record was completed on (mo/day/yr) <u>12-6-04</u> under the business name of <u>PSA Environmental</u> by (signature) <u>[Signature]</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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.                 |     |                                                                                      |                   |                                                   |                                          |