

|                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---------------------------------------------------|------------------------------------------------------------------------------------|----------------|--------------------|-----------------|--|--------------|--|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                             |     | Fraction                                          |                                                                                    | Section Number |                    | Township Number |  | Range Number |  |
| County: Sedgwick                                                                                                                                                                                                                                                                                                                                                                                                                      |     | NW 1/4 NE 1/4 NW 1/4                              |                                                                                    | 17             |                    | T 25 S          |  | R 2 E (W)    |  |
| Distance and direction from nearest town or city street address of well if located within city?<br>Approximately 2 3/4 miles west of Bentley                                                                                                                                                                                                                                                                                          |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| 2 WATER WELL OWNER: City of Wichita<br>RR#, St. Address, Box #: 455 N. Main<br>City, State, ZIP Code: Wichita, KS 67202<br>Board of Agriculture, Division of Water Resources<br>Application Number:                                                                                                                                                                                                                                   |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                  |     |                                                   | 4 DEPTH OF COMPLETED WELL 122 ft. ELEVATION: unknown                               |                |                    |                 |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                   | Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.                                 |                |                    |                 |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                   | WELL'S STATIC WATER LEVEL not checked ft. below land surface measured on mo/day/yr |                |                    |                 |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                   | Pump test data: Well water was not checked ft. after hours pumping gpm             |                |                    |                 |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                   | Est. Yield unknown gpm: Well water was unknown ft. after hours pumping gpm         |                |                    |                 |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                                                   | Bore Hole Diameter 6 in. to 145 ft., and in. to ft.                                |                |                    |                 |  |              |  |
| WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well<br>1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (specify below)<br>2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Index Well                                                                                                                                                                     |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <input checked="" type="checkbox"/>                                                                                                                                                                                                                   |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                          |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped <input checked="" type="checkbox"/><br>2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <input type="checkbox"/><br>7 Fiberglass Threaded <input type="checkbox"/>                                                                                                                                     |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| Blank casing diameter 2 in. to 100 ft., Dia in. to ft., Dia in. to ft.                                                                                                                                                                                                                                                                                                                                                                |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| Casing height above land surface 24 in., weight .90 lbs./ft. Wall thickness or gauge No .214                                                                                                                                                                                                                                                                                                                                          |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement<br>1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)<br>2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)                                                                                                                                                                                                                 |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)<br>1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes<br>2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft.                                                                                                                                                                                                             |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| SCREEN-PERFORATED INTERVALS: From 100 ft. to 120 ft., From ft. to ft.<br>From ft. to ft., From ft. to ft.<br>GRAVEL PACK INTERVALS: From 90 ft. to 122 ft., From ft. to ft.<br>From ft. to ft., From ft. to ft.                                                                                                                                                                                                                       |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug<br>Grout Intervals: From 0 ft. to 79 ft., From 122 ft. to 145 ft., From 79 ft. to 90 ft.                                                                                                                                                                                                                                                        |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| What is the nearest source of possible contamination:<br>1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well<br>2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well<br>3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)<br>13 Insecticide storage None known                                                               |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| Direction from well? How many feet?                                                                                                                                                                                                                                                                                                                                                                                                   |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                  | TO  | LITHOLOGIC LOG                                    | FROM                                                                               | TO             | PLUGGING INTERVALS |                 |  |              |  |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5   | Topsoil                                           |                                                                                    |                |                    |                 |  |              |  |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                     | 56  | Sand and gravel, coarse, medium, fine             |                                                                                    |                |                    |                 |  |              |  |
| 56                                                                                                                                                                                                                                                                                                                                                                                                                                    | 57  | Clay, tannish orange                              |                                                                                    |                |                    |                 |  |              |  |
| 57                                                                                                                                                                                                                                                                                                                                                                                                                                    | 64  | Sand and gravel, medium, fine                     |                                                                                    |                |                    |                 |  |              |  |
| 64                                                                                                                                                                                                                                                                                                                                                                                                                                    | 105 | Clay, brown, flaky, hard, gravel and sand streaks |                                                                                    |                |                    |                 |  |              |  |
| 105                                                                                                                                                                                                                                                                                                                                                                                                                                   | 128 | Sand and gravel, medium, fine                     |                                                                                    |                |                    |                 |  |              |  |
| 128                                                                                                                                                                                                                                                                                                                                                                                                                                   | 136 | Clay, brown, flaky, hard, sand and gravel streaks |                                                                                    |                |                    |                 |  |              |  |
| 136                                                                                                                                                                                                                                                                                                                                                                                                                                   | 139 | Clay, gray, streak of shale                       |                                                                                    |                |                    |                 |  |              |  |
| 139                                                                                                                                                                                                                                                                                                                                                                                                                                   | 144 | Shale, green, limy, hard                          |                                                                                    |                |                    |                 |  |              |  |
| 144                                                                                                                                                                                                                                                                                                                                                                                                                                   | 145 | Shale, red, hard                                  |                                                                                    |                |                    |                 |  |              |  |
| 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) 10-9-01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 185 This Water Well Record was completed on (mo/day/yr) 10-17-01 under the business name of Clarke Well & Equipment, Inc. by (signature) |     |                                                   |                                                                                    |                |                    |                 |  |              |  |
| 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, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.                               |     |                                                   |                                                                                    |                |                    |                 |  |              |  |