

mw-7

|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------|--|---------------------------------------------------|--|--------------------------------------------------------|--|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                    |  | Fraction <u>NE NW NE</u>                                                                                                                          |  | Section Number <u>17</u>                  |  | Township Number <u>T 27 S</u>                     |  | Range Number <u>R 1 E</u>                              |  |
| County: <u>Sedgwick</u>                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
| Distance and direction from nearest town or city street address of well if located within city?<br><b>1406 N. Waco, Wichita, Kansas</b>                                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
| 2 WATER WELL OWNER:                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
| RR#, St. Address, Box # <u>Quik Trip Corporation C/O Bill Roundcount</u>                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                   |  |                                           |  | Board of Agriculture, Division of Water Resources |  |                                                        |  |
| City, State, ZIP Code <u>1862 Craigshire Drive, St. Louis, MO 63146</u>                                                                                                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                   |  |                                           |  | Application Number: <u>-----</u>                  |  |                                                        |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                         |  | 4 DEPTH OF COMPLETED WELL <u>20</u> ft. ELEVATION: <u>-----</u>                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | Depth(s) Groundwater Encountered 1. <u>14.5</u> ft. 2. <u>-----</u> ft. 3. <u>-----</u> ft.                                                       |  |                                           |  |                                                   |  |                                                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | WELL'S STATIC WATER LEVEL <u>15.07</u> ft. below land surface measured on mo/day/yr <u>10-17-96</u>                                               |  |                                           |  |                                                   |  |                                                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | Pump test data: Well water was <u>-----</u> ft. after <u>-----</u> hours pumping <u>-----</u> gpm                                                 |  |                                           |  |                                                   |  |                                                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | Est. Yield <u>-----</u> gpm: Well water was <u>-----</u> ft. after <u>-----</u> hours pumping <u>-----</u> gpm                                    |  |                                           |  |                                                   |  |                                                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | Bore Hole Diameter <u>8.625</u> in. to <u>20</u> ft., and <u>-----</u> in. to <u>-----</u> ft.                                                    |  |                                           |  |                                                   |  |                                                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | WELL WATER TO BE USED AS:                                                                                                                         |  |                                           |  |                                                   |  |                                                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | 5 Public water supply                                                                                                                             |  | 8 Air conditioning                        |  | 11 Injection well                                 |  |                                                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | 1 Domestic                                                                                                                                        |  | 3 Feedlot                                 |  | 6 Oil field water supply                          |  | 9 Dewatering                                           |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | 2 Irrigation                                                                                                                                      |  | 4 Industrial                              |  | 7 Lawn and garden only                            |  | 10 Monitoring well <u>mw-7</u>                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | Was a chemical/bacteriological sample submitted to Department? Yes <u>-----</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u>-----</u> |  |                                           |  |                                                   |  |                                                        |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | Water Well Disinfected? Yes <u>-----</u> No <u>X</u>                                                                                              |  |                                           |  |                                                   |  |                                                        |  |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | 3 RMP (SR)                                                                                                                                        |  | 5 Wrought iron                            |  | 8 Concrete tile                                   |  | CASING JOINTS: Glued <u>-----</u> Clamped <u>-----</u> |  |
| 2 PVC                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | 4 ABS                                                                                                                                             |  | 6 Asbestos-Cement                         |  | 9 Other (specify below)                           |  | Welded <u>-----</u>                                    |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                   |  | 7 Fiberglass                              |  |                                                   |  | Threaded <u>X</u>                                      |  |
| Blank casing diameter <u>2</u> in. to <u>9.5</u> ft. Dia <u>-----</u> in. to <u>-----</u> ft. Dia <u>-----</u> in. to <u>-----</u> ft.                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
| Casing height above land surface <u>0.5</u> in. weight <u>SCH 40 PVC</u> lbs./ft. Wall thickness or gauge No. <u>-----</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) <u>-----</u>                        |  |
| 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) <u>-----</u>                   |  |                                                        |  |
| SCREEN-PERFORATED INTERVALS:                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
| From <u>-----</u> ft. to <u>19.5</u> ft.                                                                                                                                                                                                                                                                                                                                                                                                                     |  | From <u>-----</u> ft. to <u>-----</u> ft.                                                                                                         |  | From <u>-----</u> ft. to <u>-----</u> ft. |  | From <u>-----</u> ft. to <u>-----</u> ft.         |  | From <u>-----</u> ft. to <u>-----</u> ft.              |  |
| GRAVEL PACK INTERVALS:                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
| From <u>8</u> ft. to <u>20</u> ft.                                                                                                                                                                                                                                                                                                                                                                                                                           |  | From <u>-----</u> ft. to <u>-----</u> ft.                                                                                                         |  | From <u>-----</u> ft. to <u>-----</u> ft. |  | From <u>-----</u> ft. to <u>-----</u> ft.         |  | From <u>-----</u> ft. to <u>-----</u> ft.              |  |
| 6 GROUT MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
| 1 Neat cement                                                                                                                                                                                                                                                                                                                                                                                                                                                |  | 2 Cement grout                                                                                                                                    |  | 3 Bentonite                               |  | 4 Other <u>-----</u>                              |  |                                                        |  |
| Grout Intervals: From <u>0</u> ft. to <u>6</u> ft.                                                                                                                                                                                                                                                                                                                                                                                                           |  | From <u>3</u> ft. to <u>6</u> ft.                                                                                                                 |  | From <u>8</u> ft. to <u>-----</u> ft.     |  | From <u>-----</u> ft. to <u>-----</u> ft.         |  | From <u>-----</u> ft. to <u>-----</u> 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) <u>Contaminated Si</u>        |  |
| 13 Insecticide storage                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
| Direction from well? <u>Contaminated Si</u>                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
| How many feet? <u>-----</u>                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | TO                                                                                                                                                |  | LITHOLOGIC LOG                            |  | FROM                                              |  | TO                                                     |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |
| GL                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | 1.00                                                                                                                                              |  | Asphalt                                   |  |                                                   |  |                                                        |  |
| 1.00                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | 4.00                                                                                                                                              |  | Silty Clay (CL)                           |  |                                                   |  |                                                        |  |
| 4.00                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | 8.50                                                                                                                                              |  | Clayey Silt (ML)                          |  |                                                   |  |                                                        |  |
| 8.50                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | 20.00                                                                                                                                             |  | Sandy Silt (ML)                           |  |                                                   |  |                                                        |  |
| 20.00                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | TD                                                                                                                                                |  | End of Borehole                           |  |                                                   |  |                                                        |  |
| 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>10-17-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>585</u> This Water Well Record was completed on (mo/day/yr) <u>10-25-96</u> under the business name of <u>AEI</u> by (signature) <u>D. Taylor</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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.                                                                                              |  |                                                                                                                                                   |  |                                           |  |                                                   |  |                                                        |  |

Flush Mount  
waiver

D. Taylor

8/1/96