

|                           |                |                |                 |              |
|---------------------------|----------------|----------------|-----------------|--------------|
| 1 LOCATION OF WATER WELL: | Fraction       | Section Number | Township Number | Range Number |
| County: Wyandotte         | NW ¼ NE ¼ NW ¼ | 20             | T 11 S          | R 25 EW      |

Distance and direction from nearest town or city street address of well if located within city?

900' N 1000' E of 3401 Fairbanks Kansas City, Kansas

ERM-13

|                                               |                                                   |
|-----------------------------------------------|---------------------------------------------------|
| 2 WATER WELL OWNER: ARCO                      | Board of Agriculture, Division of Water Resources |
| RR#, St. Address, Box # : 515 Flowers St.     | Application Number:                               |
| City, State, ZIP Code : Los Angeles, CA 90071 |                                                   |

|                                                      |                                                                                                                 |
|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL: 69.5 ft. ELEVATION:                                                                  |
|                                                      | Depth(s) Groundwater Encountered 1. 37 ft. 2. ft. 3. ft.                                                        |
|                                                      | WELL'S STATIC WATER LEVEL .35 ft. below land surface measured on mo/day/yr 7/13/92                              |
|                                                      | Pump test data: Well water was ft. after hours pumping gpm                                                      |
|                                                      | Est. Yield gpm: Well water was ft. after hours pumping gpm                                                      |
|                                                      | Bore Hole Diameter .8 in. to T.D. ft. and in. to ft.                                                            |
|                                                      | WELL WATER TO BE USED AS:                                                                                       |
|                                                      | 5 Public water supply 8 Air conditioning 11 Injection well                                                      |
|                                                      | 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)                             |
|                                                      | 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well                                             |
|                                                      | Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted |
|                                                      | Water Well Disinfected? Yes No X                                                                                |

|                                                    |                    |                    |                              |
|----------------------------------------------------|--------------------|--------------------|------------------------------|
| 5 TYPE OF BLANK CASING USED:                       | 5 Wrought iron     | 8 Concrete tile    | CASING JOINTS: Glued Clamped |
| 1 Steel                                            | 3 RMP (SR)         | 6 Asbestos-Cement  | 9 Other (specify below)      |
| 2 PVC                                              | 4 ABS              | 7 Fiberglass       | Welded                       |
| Blank casing diameter .4 in. to 59 ft. Dia         |                    |                    | Threaded X                   |
| Casing height above land surface .0 in. weight     |                    |                    | flush mount                  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:            | 7 PVC              | 10 Asbestos-cement | manhole                      |
| 1 Steel                                            | 3 Stainless steel  | 5 Fiberglass       | 8 RMP (SR)                   |
| 2 Brass                                            | 4 Galvanized steel | 6 Concrete tile    | 9 ABS                        |
| 11 Other (specify)                                 |                    |                    | 12 None used (open hole)     |
| SCREEN OR PERFORATION OPENINGS ARE:                | 5 Gauzed wrapped   | 8 Saw cut          | 11 None (open hole)          |
| 1 Continuous slot                                  | 3 Mill slot        | 6 Wire wrapped     | 9 Drilled holes              |
| 2 Louvered shutter                                 | 4 Key punched      | 7 Torch cut        | 10 Other (specify)           |
| SCREEN-PERFORATED INTERVALS: From 69 ft. to 59 ft. |                    |                    |                              |
| GRAVEL PACK INTERVALS: From 69.5 ft. to 56 ft.     |                    |                    |                              |

|                                                       |                 |                 |                        |                              |
|-------------------------------------------------------|-----------------|-----------------|------------------------|------------------------------|
| 6 GROUT MATERIAL:                                     | 1 Neat cement   | 2 Cement grout  | 3 Bentonite            | 4 Other Bent Pellets 56'-52' |
| Grout Intervals: From 52 ft. to 3 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? SW |     | How many feet? 500'             |                    |
|-------------------------|-----|---------------------------------|--------------------|
| FROM                    | TO  | LITHOLOGIC LOG                  | PLUGGING INTERVALS |
| 0                       | 8'  | Dark Brown Silt                 |                    |
| 8'                      | 10' | Brown Sand w/Silt               |                    |
| 10'                     | 28' | Dark Brown Silt w/Sand          |                    |
| 28'                     | 34' | Light Brown Sand                |                    |
| 34'                     | 58' | Brown Coarse Sand               |                    |
| 58'                     | 70' | Dark Brown Coarse Sand w/Gravel |                    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5/17/92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 510 This Water Well Record was completed on (mo/day/yr) 8/31/92 under the business name of MIKON Corporation by (signature) David Kramer |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|