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| 1 LOCATION OF WATER WELL:<br>County: Wyandotte                                                                                                                                                                                                                                                                                                                                                                                             |  | Fraction<br>NW ¼ NE ¼ NW ¼                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Section Number<br>20                                                              | Township Number<br>T 11 S | Range Number<br>R 25 <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">EW</span> |
| Distance and direction from nearest town or city street address of well if located within city?<br>3401 Fairbanks Kansas City, Kansas                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                   |                           |                                                                                                         |
| 2 WATER WELL OWNER: ARCO Petroleum Products Company<br>RR#, St. Address, Box #: 515 Flower Street<br>City, State, ZIP Code: Los Angeles, California 90071                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ERM-3<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: 41.5 ft. ELEVATION:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                   |                           |                                                                                                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | Depth(s) Groundwater Encountered 1. 34 ft. 2. ft. 3. ft.<br>WELL'S STATIC WATER LEVEL ± 32 ft. below land surface measured on mo/day/yr 5/5/89<br>Pump test data: Well water was ft. after hours pumping gpm<br>Est. Yield gpm: Well water was ft. after hours pumping gpm<br>Bore Hole Diameter 11 in. to 43.5 ft., and in. to ft.<br>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 Lawn and garden only <input checked="" type="checkbox"/> Monitoring well<br>Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> X; If yes, mo/day/yr sample was submitted<br>Water Well Disinfected? Yes No <input checked="" type="checkbox"/> X |                                                                                   |                           |                                                                                                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                   |                           |                                                                                                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped<br><input checked="" type="checkbox"/> 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded<br>7 Fiberglass Threaded <input checked="" type="checkbox"/> X<br>Blank casing diameter 4 in. to ft., Dia. in. to ft., Dia. in. to ft.<br>Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No.                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                   |                           |                                                                                                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                   |                           |                                                                                                         |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                        |  | 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement<br>2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)<br>12 None used (open hole)<br>SCREEN-PERFORATED INTERVALS: From 41 ft. to 16 ft., From ft. to ft.<br>GRAVEL PACK INTERVALS: From 43.5 ft. to 14 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 Cement/Bentonite Grout<br>Grout Intervals: From 41 ft. to 3 ft., From ft. to ft., From ft. to ft.<br>What is the nearest source of possible contamination:<br>1 Septic tank 4 Lateral lines 7 Pit privy <input checked="" type="checkbox"/> 10 Livestock pens 14 Abandoned water well<br>2 Sewer lines 5 Cess pool 8 Sewage lagoon <input checked="" type="checkbox"/> 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<br>Direction from well? W How many feet? + 250                                                                                                                                                                                                                 |                                                                                   |                           |                                                                                                         |
| FROM TO LITHOLOGIC LOG                                                                                                                                                                                                                                                                                                                                                                                                                     |  | FROM TO PLUGGING INTERVALS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                   |                           |                                                                                                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | 41'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3'                                                                                | Cement Grout              |                                                                                                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | 3'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 0'                                                                                | Compacted Soil            |                                                                                                         |
| Well casing was pulled during the placement of grout                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                   |                           |                                                                                                         |
| 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) 5/5/94 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) 6/14/94 under the business name of MIKON Corporation by (signature) David J. Kramer |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                   |                           |                                                                                                         |