

|                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------|--|----------------------------------------------------------|--|-----------------|--|-----------------|--|--------------------|--|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                       |  | Fraction                                                                    |  | Section Number                                           |  | Township Number |  | Range Number    |  |                    |  |
| County: Ford                                                                                                                                                                                                                                                                                                                                                    |  | SW 1/4 SW 1/4 SW 1/4                                                        |  | 36                                                       |  | T 26 S          |  | R 25 E <u>1</u> |  |                    |  |
| Distance and direction from nearest town or city street address of well if located within city?                                                                                                                                                                                                                                                                 |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| 500 1/2 E. Trail Street Dodge City Kansas                                                                                                                                                                                                                                                                                                                       |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| 2 WATER WELL OWNER: David Ruffin                                                                                                                                                                                                                                                                                                                                |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| RR#, St. Address, Box # : 2201 E. Wyatt Earp                                                                                                                                                                                                                                                                                                                    |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| City, State, ZIP Code : Dodge City KS 67801                                                                                                                                                                                                                                                                                                                     |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| Board of Agriculture, Division of Water Resources                                                                                                                                                                                                                                                                                                               |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| Application Number:                                                                                                                                                                                                                                                                                                                                             |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                            |  | 4 DEPTH OF COMPLETED WELL: 29.0' ft. ELEVATION:                             |  |                                                          |  |                 |  |                 |  |                    |  |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Depth(s) Groundwater Encountered 1. 26.0' ft. 2. ft. 3. ft.                 |  |                                                          |  |                 |  |                 |  |                    |  |
|                                                                                                                                                                                                                                                                                                                                                                 |  | WELL'S STATIC WATER LEVEL N.A. ft. below land surface measured on mo/day/yr |  |                                                          |  |                 |  |                 |  |                    |  |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Pump test data: Well water was ft. after hours pumping gpm                  |  |                                                          |  |                 |  |                 |  |                    |  |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Est. Yield gpm: Well water was ft. after hours pumping gpm                  |  |                                                          |  |                 |  |                 |  |                    |  |
|                                                                                                                                                                                                                                                                                                                                                                 |  | Bore Hole Diameter in. to 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 Lawn and garden only    10 Monitoring well .. <u>Boring-Plugged</u>                                                                                    |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| Was a chemical/bacteriological sample submitted to Department? Yes.....No <u>XX</u> ; If yes, mo/day/yr sample was submitted                                                                                                                                                                                                                                    |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| Water Well Disinfected? Yes No <u>XX</u>                                                                                                                                                                                                                                                                                                                        |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                    |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| 1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued Clamped<br>2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded<br>7 Fiberglass    Threaded                                                                                                                                                              |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| Blank casing diameter in. to ft., Dia in. to ft., Dia in. to ft.                                                                                                                                                                                                                                                                                                |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.                                                                                                                                                                                                                                                                               |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                         |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| 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)                                                                                                                                                                 |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                             |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| 1 Continuous slot    3 Mill slot    5 Gauzed wrapped    8 Saw cut    11 None (open hole)<br>2 Louvered shutter    4 Key punched    6 Wire wrapped    9 Drilled holes<br>7 Torch cut    10 Other (specify)                                                                                                                                                       |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.                                                                                                                                                                                                                                                                                  |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.                                                                                                                                                                                                                                                                                        |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other                                                                                                                                                                                                                                                                                              |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| Grout Intervals: From ft. to ft., From ft. to ft., From ft. to ft.                                                                                                                                                                                                                                                                                              |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| What is the nearest source of possible contamination:                                                                                                                                                                                                                                                                                                           |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| 1 Septic tank    4 Lateral lines    7 Pit privy    10 Livestock pens    14 Abandoned water well<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    Solvents             |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| Direction from well? East How many feet? 25 Yards                                                                                                                                                                                                                                                                                                               |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| FROM                                                                                                                                                                                                                                                                                                                                                            |  | TO                                                                          |  | LITHOLOGIC LOG                                           |  | FROM            |  | TO              |  | PLUGGING INTERVALS |  |
| 0.0'                                                                                                                                                                                                                                                                                                                                                            |  | 5"                                                                          |  | Gravel.                                                  |  |                 |  |                 |  |                    |  |
| 5"                                                                                                                                                                                                                                                                                                                                                              |  | 2.0'                                                                        |  | Clay, sandy, fine to coarse grains.                      |  |                 |  |                 |  |                    |  |
| 2.0'                                                                                                                                                                                                                                                                                                                                                            |  | 7.0'                                                                        |  | Silt, Clayey.                                            |  |                 |  |                 |  |                    |  |
| 7.0'                                                                                                                                                                                                                                                                                                                                                            |  | 13.0'                                                                       |  | Sand, fine grain, well sorted.                           |  |                 |  |                 |  |                    |  |
| 13.0'                                                                                                                                                                                                                                                                                                                                                           |  | 26.0'                                                                       |  | Sand, fine to coarse grain, well graded, with gravel.    |  |                 |  |                 |  |                    |  |
| 26.0'                                                                                                                                                                                                                                                                                                                                                           |  | 29.0'                                                                       |  | Clay, sandy, fine to coarse, well graded, random 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) 07-22-91 and this record is true to the best of my knowledge and belief. Kansas                                                                                                    |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 07-31-91                                                                                                                                                                                                                                                            |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| under the business name of Geotechnical Services, Inc. by (signature) <i>Alison Irwin</i>                                                                                                                                                                                                                                                                       |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |
| 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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records. |  |                                                                             |  |                                                          |  |                 |  |                 |  |                    |  |

OFFICE USE ONLY

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