

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                   |                                 |                 |              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------------|-----------------|--------------|
| 1] LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  | Fraction                                                                                                                          | Section Number                  | Township Number | Range Number |
| County: Sedgwick                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  | NE 1/4 NE 1/4 NE 1/4                                                                                                              | 3                               | T 29 S          | R 1W E/W     |
| Distance and direction from nearest town or city street address of well if located within city?                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                   |                                 |                 |              |
| 7231 So. Hoover Clearwater, KS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                   |                                 |                 |              |
| 2] WATER WELL OWNER: Jim McKown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | Board of Agriculture, Division of Water Resources                                                                                 |                                 |                 |              |
| RR#, St. Address, Box # : 330 S. 2nd                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | Application Number:                                                                                                               |                                 |                 |              |
| City, State, ZIP Code : Clearwater, Ks. 67026                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                   |                                 |                 |              |
| 3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | 4] DEPTH OF COMPLETED WELL: 60 ft. ELEVATION:                                                                                     |                                 |                 |              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft.                                                     |                                 |                 |              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | WELL'S STATIC WATER LEVEL . . . . . 40 . . ft. below land surface measured on mo/day/yr . . . . . 2-21-89 . . . . .               |                                 |                 |              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | 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 . . . . . 11 . in. to . . . . . 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 . . . . .; If yes, mo/day/yr sample was submitted |                                 |                 |              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  | Water Well Disinfected? Yes . . . . . No . . . . .                                                                                |                                 |                 |              |
| 5] TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | CASING JOINTS: Glued . . . . . Clamped . . . . .                                                                                  |                                 |                 |              |
| 1 Steel 3 RMP (SR)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  | Welded . . . . .                                                                                                                  |                                 |                 |              |
| 2 PVC 4 ABS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | Threaded . . . . .                                                                                                                |                                 |                 |              |
| Blank casing diameter . . . . . 5 . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                   |                                 |                 |              |
| Casing height above land surface . . . . . 3 ft. BELOW . . . . . in., weight . . . . . lbs./ft. Wall thickness or gauge No. . . . .                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                   |                                 |                 |              |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  | 7 PVC 10 Asbestos-cement                                                                                                          |                                 |                 |              |
| 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |                                 |                 |              |
| 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                   |                                 |                 |              |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  | 5 Gauzed wrapped 8 Saw cut 11 None (open hole)                                                                                    |                                 |                 |              |
| 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 . . . . . ft. to . . . . . ft., 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., 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:                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | 10 Livestock pens 14 Abandoned water well                                                                                         |                                 |                 |              |
| 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                   |                                 |                 |              |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                   |                                 |                 |              |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage . Unknown . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                   |                                 |                 |              |
| Direction from well? . . . . . How many feet? . . . . .                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                   |                                 |                 |              |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                                                   |                                 |                 |              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                   | 0 3 concrete                    |                 |              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                   | 3 23 bentonite                  |                 |              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                   | 23 60 chlorinated sand & 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) . . . . . 2-21-89 . . . . . and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. . . . . 236 . . . . . This Water Well Record was completed on (mo/day/yr) . . . . . 5-16-89 . . . . . under the business name of Harp Well and Pump Service, Inc. . . . . by (signature) Mary Arnold |  |                                                                                                                                   |                                 |                 |              |
| INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send up three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.                                                                                                                                                 |  |                                                                                                                                   |                                 |                 |              |