

|                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------|--|--------------------------------------|--|---------------------------------------------------|--|--------------------------------|--|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                        |  | Fraction                                                                                                        |  | Section Number                       |  | Township Number                                   |  | Range Number                   |  |
| County: Sedgwick                                                                                                                                                                                                                                                                                                                                                                                                                 |  | nw ¼ SW ¼ nw ¼                                                                                                  |  | 7                                    |  | T 29 S                                            |  | R 1                            |  |
| Distance and direction from nearest town or city street address of well if located within city?                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| 1 south 3/4 west of Haysville. Ks.                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| 2 WATER WELL OWNER:                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| RR#, St. Address, Box # :                                                                                                                                                                                                                                                                                                                                                                                                        |  | Allen Drilling Co.                                                                                              |  |                                      |  | Board of Agriculture, Division of Water Resources |  |                                |  |
| City, State, ZIP Code :                                                                                                                                                                                                                                                                                                                                                                                                          |  | Great Bend, Ks. 67530                                                                                           |  |                                      |  | Application Number: T87-335                       |  |                                |  |
| 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 37 ft. below land surface measured on mo/day/yr 8-28-87                               |  |                                      |  |                                                   |  |                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | Pump test data: Well water was ft. after hours pumping gpm                                                      |  |                                      |  |                                                   |  |                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | Est. Yield na gpm: Well water was ft. after hours pumping gpm                                                   |  |                                      |  |                                                   |  |                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | Bore Hole Diameter 10 in. to 60 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 Observation well                                            |  |                                      |  |                                                   |  |                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted |  |                                      |  |                                                   |  |                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | Water Well Disinfected? Yes hth No                                                                              |  |                                      |  |                                                   |  |                                |  |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                          |  | 3 RMP (SR)                                                                                                      |  | 5 Wrought iron                       |  | 8 Concrete tile                                   |  | CASING JOINTS: Glued X Clamped |  |
| 2 PVC                                                                                                                                                                                                                                                                                                                                                                                                                            |  | 4 ABS                                                                                                           |  | 6 Asbestos-Cement                    |  | 9 Other (specify below)                           |  | Welded                         |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                 |  | 7 Fiberglass                         |  |                                                   |  | Threaded                       |  |
| Blank casing diameter 5 in. to 40 ft., Dia in. to ft., Dia in. to ft.                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. 258                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| 1 Steel                                                                                                                                                                                                                                                                                                                                                                                                                          |  | 3 Stainless steel                                                                                               |  | 5 Fiberglass                         |  | 8 RMP (SR)                                        |  | 10 Asbestos-cement             |  |
| 2 Brass                                                                                                                                                                                                                                                                                                                                                                                                                          |  | 4 Galvanized steel                                                                                              |  | 6 Concrete tile                      |  | 9 ABS                                             |  | 11 Other (specify)             |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                 |  |                                      |  |                                                   |  | 12 None used (open hole)       |  |
| SCREEN OR PERFORATION OPENINGS ARE:                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| 1 Continuous slot                                                                                                                                                                                                                                                                                                                                                                                                                |  | 3 Mill slot                                                                                                     |  | 5 Gauzed wrapped                     |  | 8 Saw cut                                         |  | 11 None (open hole)            |  |
| 2 Louvered shutter                                                                                                                                                                                                                                                                                                                                                                                                               |  | 4 Key punched                                                                                                   |  | 6 Wire wrapped                       |  | 9 Drilled holes                                   |  |                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                 |  | 7 Torch cut                          |  | 10 Other (specify)                                |  |                                |  |
| SCREEN-PERFORATED INTERVALS: From 40 ft. to 60 ft., From ft. to ft.                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| GRAVEL PACK INTERVALS: From 20 ft. to 60 ft., From ft. to ft.                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| 6 GROUT MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| 1 Neat cement                                                                                                                                                                                                                                                                                                                                                                                                                    |  | 2 Cement grout                                                                                                  |  | 3 Bentonite                          |  | 4 Other                                           |  |                                |  |
| Grout Intervals: From 0 ft. to 20 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        |  |
| 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? south west How many feet? 135                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| LITHOLOGIC LOG                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| FROM                                                                                                                                                                                                                                                                                                                                                                                                                             |  | TO                                                                                                              |  | LITHOLOGIC LOG                       |  | FROM                                              |  | TO                             |  |
| 0                                                                                                                                                                                                                                                                                                                                                                                                                                |  | 3                                                                                                               |  | Top soil                             |  |                                                   |  |                                |  |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                |  | 9                                                                                                               |  | Black clay                           |  |                                                   |  |                                |  |
| 9                                                                                                                                                                                                                                                                                                                                                                                                                                |  | 16                                                                                                              |  | Gray clay                            |  |                                                   |  |                                |  |
| 16                                                                                                                                                                                                                                                                                                                                                                                                                               |  | 61                                                                                                              |  | Sand and gravel                      |  |                                                   |  |                                |  |
| 61                                                                                                                                                                                                                                                                                                                                                                                                                               |  | 65                                                                                                              |  | Green, gray shale, Yellow clay mixed |  |                                                   |  |                                |  |
| 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) 8-28-87 and this record is true to the best of my knowledge and belief. Kansas                                                                                                                                                                      |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 9-9-87                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| under the business name of Rosencrantz-Bemis by (signature) Fredia Reddon                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |
| 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records. |  |                                                                                                                 |  |                                      |  |                                                   |  |                                |  |