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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------|--|----------------|--|-----------------|--|--------------|--|
| 1 LOCATION OF WATER WELL:                                                                                                                                                                                                                                                                                                                                                                                                                        |  | Fraction                                                                                                        |  | Section Number |  | Township Number |  | Range Number |  |
| County: Sedgwick                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | SW 1/4 SW 1/4 NE 1/4                                                                                            |  | 7              |  | T 25 S          |  | R 3 E/W      |  |
| Distance and direction from nearest town or city street address of well if located within city?                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 1 mile North & 1 1/2 miles West of Mt. Hope, KS                                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 2 WATER WELL OWNER: Warren Miller                                                                                                                                                                                                                                                                                                                                                                                                                |  | Board of Agriculture, Division of Water Resources                                                               |  |                |  |                 |  |              |  |
| RR#, St. Address, Box #: 14703 E. Fountain Green Rd.                                                                                                                                                                                                                                                                                                                                                                                             |  | Application Number: 42,548                                                                                      |  |                |  |                 |  |              |  |
| City, State, ZIP Code: Mt. Hope, KS 67108                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:                                                                                                                                                                                                                                                                                                                                                                                             |  | 4 DEPTH OF COMPLETED WELL: 59 ft. ELEVATION:                                                                    |  |                |  |                 |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                  |  | Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.                                                           |  |                |  |                 |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr 4/20/97                               |  |                |  |                 |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | Pump test data: Well water was ft. after hours pumping gpm                                                      |  |                |  |                 |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | Est. Yield 800 gpm: Well water was ft. after hours pumping gpm                                                  |  |                |  |                 |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | Bore Hole Diameter 30 in. to 59 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)                             |  |                |  |                 |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | X Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well                                             |  |                |  |                 |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted |  |                |  |                 |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | Water Well Disinfected? Yes X No                                                                                |  |                |  |                 |  |              |  |
| 5 TYPE OF BLANK CASING USED:                                                                                                                                                                                                                                                                                                                                                                                                                     |  | 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped                                                   |  |                |  |                 |  |              |  |
| 1 Steel 3 RMP (SR)                                                                                                                                                                                                                                                                                                                                                                                                                               |  | 6 Asbestos-Cement 9 Other (specify below) Welded                                                                |  |                |  |                 |  |              |  |
| X PVC 4 ABS                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | 7 Fiberglass Threaded                                                                                           |  |                |  |                 |  |              |  |
| Blank casing diameter 1.6 in. to 29 ft. Dia in. to ft. Dia in. to ft.                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                 |  |                |  |                 |  |              |  |
| Casing height above land surface 12 in. weight 1.6, 1.5 lbs./ft. Wall thickness or gauge No. 500                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                 |  |                |  |                 |  |              |  |
| TYPE OF SCREEN OR PERFORATION MATERIAL:                                                                                                                                                                                                                                                                                                                                                                                                          |  | X 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 X Mill slot 6 Wire wrapped 9 Drilled holes                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                 |  |                |  |                 |  |              |  |
| SCREEN-PERFORATED INTERVALS: From 29 ft. to 59 ft. From ft. to ft. From ft. to ft.                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                 |  |                |  |                 |  |              |  |
| GRAVEL PACK INTERVALS: From 20 ft. to 59 ft. From ft. to ft. From ft. to ft.                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 6 GROUT MATERIAL: 1 Neat cement X 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: None within 1/2 mile 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                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                                 |  |                |  |                 |  |              |  |
| Direction from well? How many feet?                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                 |  |                |  |                 |  |              |  |
| FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 0 3 Top Soil                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 3 9 Brown Clay                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 9 14 Gray Clay                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 14 38 Medium Sand                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 38 45 Medium to Fine Sand                                                                                                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 45 59 Medium Sand                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 4/20/97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 5/5/97 under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson |  |                                                                                                                 |  |                |  |                 |  |              |  |
| 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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.                                                                                  |  |                                                                                                                 |  |                |  |                 |  |              |  |