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|---|------|--|---|-----------------|--------------|
| 1 LOCATION OF WATER WELL: | | Fraction | Section Number | Township Number | Range Number |
| County: SEDGWICK | | NE 1/4 NE 1/4 SW 1/4 | 20 | T 26 S | R 1 E |
| Distance and direction from nearest town or city street address of well if located within city? 1/10 mi. west of Arkansas Street on 49th Street. | | | | | |
| 2 WATER WELL OWNER: USEPA | | | | | |
| RR#, St. Address, Box # : 726 Minnesota | | | Board of Agriculture, Division of Water Resources | | |
| City, State, ZIP Code : Kansas City, KS 66101 | | | Application Number: NA | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL 42.0 ft. ELEVATION: 18.0 ft. | | | |
| | | Depth(s) Groundwater Encountered 1. 18.0 ft. 2. _____ ft. 3. _____ ft. | | | |
| | | WELL'S STATIC WATER LEVEL 10.83 ft. below land surface measured on mo/day/yr 7/27/97 | | | |
| | | 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 8.0 in. to 42.0 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 MW-311 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted NA Water Well Disinfected? Yes _____ No X | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | |
| 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded X | | | | | |
| Blank casing diameter 2 in. to 32.0 ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft. | | | | | |
| Casing height above land surface 24.0 in., weight _____ lbs./ft. Wall thickness or gauge No. SCH. 40 | | | | | |
| 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 32.0 ft. to 42.0 ft. From _____ ft. to _____ ft. | | | | | |
| GRAVEL PACK INTERVALS: From 30.0 ft. to 42.0 ft. From _____ ft. to _____ ft. | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ | | | | | |
| Grout Intervals: From 2.0 ft. to 30.0 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) Unknown 13 Insecticide storage | | | | | |
| Direction from well? _____ How many feet? _____ | | | | | |
| LITHOLOGIC LOG | | | | | |
| FROM | TO | LITHOLOGIC LOG | | FROM | TO |
| 0.0 | 16.0 | Brown Silty clay | | | |
| 16.0 | 29.0 | Lt. Brown Silty clay to fine sand | | | |
| 29.0 | 42.0 | Medium sand shale | | | |
| PLUGGING INTERVALS | | | | | |
| 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) 7/19/97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 602 This Water Well Record was completed on (mo/day/yr) 7/28/97 under the business name of Hydro-LOGIC, Inc. by (signature) <i>[Signature]</i> | | | | | |