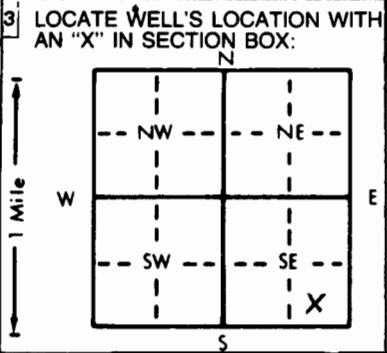


1 LOCATION OF WATER WELL: County: Leavenworth Fraction: SE 1/4 SE 1/4 SE 1/4 Section Number: 22 Township Number: T 52N S Range Number: R 22 EW
Distance and direction from nearest town or city street address of well if located within city? 1300 Metropolitan Ave Leavenworth KS
2 WATER WELL OWNER: RR#, St. Address, Box #: US Federal Bureau of Prisons City, State, ZIP Code: Board of Agriculture, Division of Water Resources Application Number:



3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 19.0 ft. ELEVATION: Depth(s) Groundwater Encountered: 1. Dry ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter: 8.14 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 X If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No

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 10 Stainless steel Threaded X Blank casing diameter: 2 in. to 9.0 ft. Dia in. to ft. Dia in. to ft. Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. 304 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Stainless steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Mill 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 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 19.0 ft. to 9.0 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 19.0 ft. to 7.0 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete Grout Intervals: From 7.0 ft. to 2.0 ft., From 2.0 ft. to 0.0 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 13 Insecticide storage 16 Other (specify below) Poss. Landfill Direction from well? How many feet?

Table with 4 columns: FROM, TO, LITHOLOGIC LOG, PLUGGING INTERVALS. Data rows: 0.0-14.0 Brown lean clay, 14.0-17.5 Yellow Fat clay, 17.5-19.0 Highly weathered shale.

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) 12/9/91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 516. This Water Well Record was completed on (mo/day/yr) by (signature) Geosystems Engineering Inc.

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.