

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Riley, Fraction: SW 1/4 SW 1/4 SE 1/4, Section Number: 22, Township Number: T 9 S, Range Number: R 7 W. Distance and direction from nearest town or city street address of well if located within city? From Manhattan Go 2 1/2 miles north on 113 to 24 Ave then Go 1/2 mile west.

2 WATER WELL OWNER: RR#, St. Address, Box #: 5961 Tuttle Creek Blvd., City, State, ZIP Code: Manhattan, KS 66502. 3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram showing a 3x3 grid with 'X' in the bottom-right cell]. 4 DEPTH OF COMPLETED WELL: 200 ft. Depth(s) Groundwater Encountered (1): 114 ft. WELL'S STATIC WATER LEVEL: 100 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. WELL WATER TO BE USED AS: 1 Domestic, 3 Feedlot, 6 Oil field water supply, 9 Dewatering, 12 Other (Specify below). Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yrs Sample was submitted. Water well disinfected? Yes No.

5 TYPE OF CASING USED: 1 Steel, 2 PVC, 3 RMP (SR), 4 ABS, 5 Wrought Iron, 6 Asbestos-Cement, 7 Fiberglass, 8 Concrete tile, 9 Other (specify below), CASING JOINTS: Glued, Clamped, Welded, Threaded. Blank casing diameter: 5 in. to 1.80 ft., Diameter: 1.80 in. to ... ft., Diameter: ... in. to ... ft. Casing height above land surface: 2 in., Weight: Sch 40 lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel, 3 Stainless Steel, 5 Fiberglass, 7 PVC, 9 ABS, 11 Other (Specify). SCREEN OR PERFORATION OPENINGS: 1 Continuous slot, 2 Mill slot, 3 Gauzed wrapped, 7 Torch cut, 9 Drilled holes, 11 None (open hole). SCREEN-PERFORATED INTERVALS: From 1.80 ft. to 200 ft., From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 2.5 ft. to 200 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 5 ft. to 2.5 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, 13 Insecticide Storage, 16 Other (specify below). Direction from well? None Close. How many feet? ...

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include lithological logs like 'Top Soil', 'Limestone', 'Brown Shale', 'Yellow Shale', 'Reddish Brown Shale', 'Grey Oily Shale' and plugging intervals from 78 to 200 ft.

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) 8/13/2007 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451. This Water Well Record was completed on (mo/day/year) 9/10/2007 under the business name of Holdeman Well Drilling by (signature) Craig W. PE.

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdhe.state.ks.us/geo/waterwells.