

WATER WELL RECORD

Form WWC-5

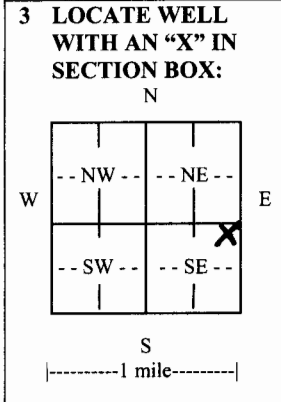
Division of Water Resources App. No.

Blank box for application number

1 LOCATION OF WATER WELL: County: DOUGLAS, Fraction: 1/4 NE 1/4 NE 1/4 SE 1/4, Section Number: 14, Township No. T 15 S, Range Number R 20 E

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here [X]. 33 E. 1900rd. Global Positioning System (GPS) information: Latitude: 38.74973, Longitude: 95.15103, Elevation: 1032

2 WATER WELL OWNER: MR. RON LOWRENZ, RR#, Street Address, Box #: 33 E 1900rd, City, State, ZIP Code: Baldwin City, KS 66006. Collection Method: [X] GPS unit (Make/Model: GARMIN Etrex), [ ] Digital Map/Photo, [ ] Topographic Map, [ ] Land Survey



3 LOCATE WELL WITH AN "X" IN SECTION BOX: N, W, E, S. 4 DEPTH OF COMPLETED WELL: 62 ft. Depth(s) Groundwater Encountered (1) 14 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL: 11 ft. below land surface measured on mo/day/yr 9-22-2010. EST. YIELD: 50 gpm. Bore Hole Diameter: 10 in. to 62 ft. WELL WATER TO BE USED AS: [X] Domestic, [ ] Feedlot, [ ] Oil field water supply, [ ] Geothermal, [ ] Injection well, [ ] Irrigation, [ ] Industrial, [ ] Domestic-lawn & garden, [ ] Dewatering, [ ] Other (Specify below). Was a chemical/bacteriological sample submitted to Department? [ ] Yes [X] No. Water well disinfected? [X] Yes [ ] No

5 TYPE OF CASING USED: [ ] Steel [X] PVC [ ] Other. CASING JOINTS: [X] Glued [ ] Clamped [ ] Welded [ ] Threaded. Casing diameter: 6 in. to 62 ft., Diameter: in. to ft., Diameter: in. to ft. Casing height above land surface: 24 in., Weight: lbs./ft., Wall thickness or gauge No. SDR26. TYPE OF SCREEN OR PERFORATION MATERIAL: [ ] Steel [ ] Stainless Steel [X] PVC [ ] Other (Specify). SCREEN OR PERFORATION OPENINGS ARE: [ ] Continuous slot [X] Mill slot [ ] Gauze wrapped [ ] Torch cut [ ] Drilled holes [ ] None (open hole), [ ] Louvered shutter [ ] Key punched [ ] Wire wrapped [ ] Saw cut [ ] Other (specify). SCREEN-PERFORATED INTERVALS: From 22 ft. to 42 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 21 ft. to 62 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: [ ] Neat cement [ ] Cement grout [X] Bentonite [ ] Other. Grout Intervals: From 0 ft. to 21 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: [ ] Septic tank [ ] Lateral lines [ ] Pit privy [ ] Livestock pens [ ] Insecticide storage [X] Other (specify below), [ ] Sewer lines [ ] Cesspool [ ] Sewage lagoon [ ] Fuel storage [ ] Abandoned water well, [ ] Watertight sewer lines [ ] Seepage pit [ ] Feedyard [ ] Fertilizer storage [ ] Oil well/gas well. Direction from well: EAST, Distance from well: PLUS 100

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows contain geological data: 0-14 SHALE, ORANGE; 14-35 SANDSTONE, BROWN TO ORANGE; 35-36 LIMESTONE; 36-47 SHALE, GRAY; 47-51 LIMESTONE, GRAY; 51-62 SHALE, GRAY TO LIGHT GRAY.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [X] constructed, [ ] reconstructed, or [ ] plugged under my jurisdiction and was completed on (mo/day/year) 9-22-2010 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 760. This Water Well Record was completed on (mo/day/year) 10-6-2010 under the business name of ASSOCIATED DRILLING, INC. by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.