

WATER WELL RECORD

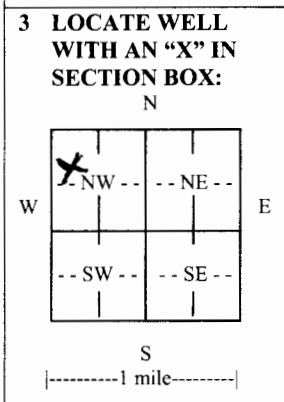
Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Marion Fraction: 1/4 SW 1/4 NW 1/4 NW 1/4 Section Number: 27 Township No. 21 S Range 1 R [X] E [] W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here [X]. Global Positioning System (GPS) information: Latitude: Longitude: Elevation: Datum: Collection Method: Est. Accuracy:

2 WATER WELL OWNER: John D. Unruh RR#, Street Address, Box #: PPP Chisolm Trl Rd City, State, ZIP Code: Newton, KS 67063



3 LOCATE WELL WITH AN 'X' IN SECTION BOX: N 4 DEPTH OF COMPLETED WELL: Depth(s) Groundwater Encountered (1) 68 ft. (2) 30 ft. (3) 68 ft. WELL'S STATIC WATER LEVEL: 30 ft. below land surface measured on mo/day/yr. 6-26-12 Pump test data: Well water was 15-20 gpm Well water was EST. YIELD: 15-20 gpm Bore Hole Diameter: 2 in. to 2 ft. and 2 in. to 2 ft. WELL WATER TO BE USED AS: [X] Domestic [X] Feedlot [X] Oil field water supply [X] Irrigation [X] Industrial [X] Domestic-lawn & garden [] Monitoring well Was a chemical/bacteriological sample submitted to Department? [] Yes [X] No If yes, mo/day/yr sample was submitted: Water well disinfected? [X] Yes [] No

5 TYPE OF CASING USED: [] Steel [X] PVC [] Other CASING JOINTS: [X] Glued [] Clamped [] Welded [] Threaded Casing diameter: 5 in. to 8 ft. Diameter: 5 in. to 8 ft. Casing height above land surface: 12 in. Weight: SDR 26 lbs./ft. Wall thickness or gauge No. 214 TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [] Stainless Steel [X] PVC [] Brass [] Galvanized Steel [] None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: [] Continuous slot [] Mill slot [] Gauze wrapped [] Torch cut [] Drilled holes [] None (open hole) [] Louvered shutter [] Key punched [] Wire wrapped [X] Saw cut [] Other (specify) SCREEN-PERFORATED INTERVALS: From 60 ft. to 80 ft. From 60 ft. to 80 ft. GRAVEL PACK INTERVALS: From 20 ft. to 80 ft. From 20 ft. to 80 ft.

6 GROUT MATERIAL: [] Neat cement [] Cement grout [X] Bentonite [] Other Grout Intervals: From 0 ft. to 20 ft. From 20 ft. to 20 ft. What is the nearest source of possible contamination: [] Septic tank [] Lateral lines [] Pit privy [] Livestock pens [] Insecticide storage [] Other (specify below) [] Sewer lines [] Cesspool [X] Sewage lagoon [] Fuel storage [] Abandoned water well [] Watertight sewer lines [] Seepage pit [] Feedyard [] Fertilizer storage [] Oil well/gas well Direction from well: N Distance from well: 100 ft.

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-3 Top Soil, 3-45 Yellow Clay + mixed Shale, 45-68 Blue Shale, 68-70 Crumpled Shale + Water, 70-80 Blue + Gray Shale

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) 6-26-12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 180 This Water Well Record was completed on (mo/day/year) 7-4-12 under the business name of Backhaus Drilling by (signature) Paul Backhaus

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 785-296-5524. 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.