

WATER WELL RECORD

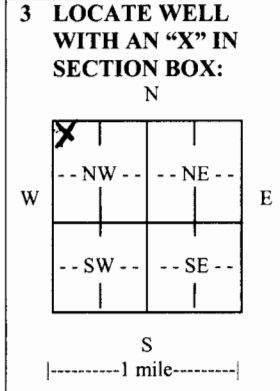
Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Dickinson, Fraction: NW 1/4 NW 1/4 NW 1/4, Section Number: 9, Township No. T 16 S, Range Number R 2 E

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.

2 WATER WELL OWNER: Bryon Laron Lorson, RR#, Street Address, Box #: 912 Hwy 4, City, State, ZIP Code: Hope, KS 67451



3 LOCATE WELL WITH AN 'X' IN SECTION BOX: [X] in NW. 4 DEPTH OF COMPLETED WELL: 65 ft. Depth(s) Groundwater Encountered (1) 57 ft. WELL'S STATIC WATER LEVEL: 10-4-10 ft. below land surface measured on mo/day/yr. Pump test data: Well water was... EST. YIELD: 25 gpm. Bore Hole Diameter: 9 in. to 20 ft., and 7 in. to 65 ft. WELL WATER TO BE USED AS: [X] Domestic, [X] Cattle. Was a chemical/bacteriological sample submitted to Department? [X] No. Water well disinfected? [X] Yes.

5 TYPE OF CASING USED: [X] PVC. CASING JOINTS: [X] Glued. Casing diameter: 5 in. to 65 ft., Diameter: 12 in. to 26 lbs./ft., Wall thickness or gauge No. 214. TYPE OF SCREEN OR PERFORATION MATERIAL: [X] PVC. SCREEN OR PERFORATION OPENINGS ARE: [X] Saw cut. SCREEN-PERFORATED INTERVALS: From 45 ft. to 65 ft. GRAVEL PACK INTERVALS: From 45 ft. to 65 ft.

6 GROUT MATERIAL: [X] Bentonite. Grout Intervals: From 0 ft. to 20 ft. What is the nearest source of possible contamination: [X] Livestock pens, [X] Fuel storage, [X] Fertilizer storage. Direction from well: W, Distance from well: 500+.

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-34 yellow clay, 34-50 Gray Shale, 50-57 Blue, 57-60 Crumpled Shale + Water, 60-65 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) 10/4/10. Kansas Water Well Contractor's License No. 180. This Water Well Record was completed on (mo/day/year) 10-4-10 under the business name of Backhus Drilling by (signature) N/A (date/drilled on 10-4-10).

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1567. 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.