

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Wagoner County, Fraction SW 1/4 SW 1/4 NW 1/4, Section Number 35, Township Number T 11 S, Range Number R 9 E. Distance and direction from nearest town or city street address of well if located within city? 6 1/2 miles south to Hardricks Creek Rd. 6 1/2 miles to Badger Rd. 60 ft south. Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: Longitude: 2 WATER WELL OWNER: Neil V. Richard, RR#, St. Address, Box #: 33496 Hardricks Creek Rd., City, State, ZIP Code: Alma, KS 66401. Elevation: Datum: Data Collection Method:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 3x3 grid with 'X' in the NW cell]. 4 DEPTH OF COMPLETED WELL: 100 ft. Depth(s) Groundwater Encountered (1) 70 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL: 40 ft. below land surface measured on mo/day/yr. Pump test data: Well water was ft. after hours pumping gpm. Est. Yield: 10 gpm. Well water was ft. after hours pumping gpm. WELLS 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/yr 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 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 2 in., Weight 524.80 lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel, 2 Brass, 3 Stainless Steel, 4 Galvanized Steel, 5 Fiberglass, 6 Concrete tile, 7 PVC, 8 RM (SR), 9 ABS, 10 Asbestos-Cement, 11 Other (Specify), 12 None used (open hole). SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot, 2 Louvered shutter, 3 Mill slot, 4 Key punched, 5 Gauzed wrapped, 6 Wire wrapped, 7 Torch cut, 8 Saw cut, 9 Drilled holes, 10 Other (specify), 11 None (open hole). SCREEN-PERFORATED INTERVALS: From 80 ft. to 100 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 37 ft. to 100 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 37 ft., From ft. to ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: None close. 1 Septic tank, 2 Sewer lines, 3 Watertight sewer lines, 4 Lateral lines, 5 Cess pool, 6 Seepage pit, 7 Pit privy, 8 Sewage lagoon, 9 Feedyard, 10 Livestock pens, 11 Fuel storage, 12 Fertilizer storage, 13 Insecticide storage, 14 Abandoned water well below, 15 Oil well/gas well, 16 Other (specify below). Direction from well? How many feet?

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include: 0-1 Top Soil, 1-3 Brown Clay, 3-7 Tan Shale, 7-11 Limestone, 11-21 Grey Shale, 21-26 Limestone, 26-37 Brown Shale, 37-44 Limestone, 44-54 Grey Shale, 54-56 Limestone.

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) 6/15/2009 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) 6/26/2009 under the business name of Holdeman Well Drilling by (signature) Casey W. Perry.

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline and 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.kdheks.gov/waterwell/index.html.