

CORRECTION(S) TO WATER WELL RECORD (WWC-5)
(to rectify lacking or incorrect information)

Location listed as:

Section-Township-Range: 9-285-30W

Fraction (1/4 1/4 1/4): SW SE SW SW

County: Gray

Location changed to:

9-285-30W

SE SE SW SW

Other changes: Initial statements: Kearny County

Changed to: Gray County

Comments: _____

verification method: Latitude & longitude, KGS "LEO" conversion tool, written description, and mapping tool on KGS website.

initials: DRJ date: 3/9/2012

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER WELL RECORD

Form WWC-5

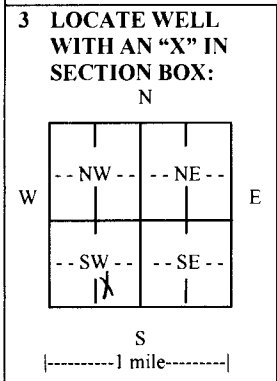
Division of Water Resources App. No.

28309

1 LOCATION OF WATER WELL: County: Kearny Fraction 1/4 SW 1/4 SE 1/4 SW 1/4 Section Number 9 Township No. T 28 S Range Number R 30 E W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here [] Approx. 17 miles Southeast of Pierceville Ks Global Positioning System (GPS) information: Latitude: N 37.62036 Longitude: W 100.61113

2 WATER WELL OWNER: Kenneth Dirks RR#, Street Address, Box #: PO Box 332 City, State, ZIP Code: Montezuma Ks. 67867 Collection Method: [] GPS unit [] Digital Map/Photo [] Topographic Map [] Land Survey



3 LOCATE WELL WITH AN 'X' IN SECTION BOX: N W E S 1/4 mile 4 DEPTH OF COMPLETED WELL 527 ft. Depth(s) Groundwater Encountered (1) 256 ft. (2) 352 ft. (3) 701 ft. WELL'S STATIC WATER LEVEL 256 ft. below land surface measured on mo/day/yr. 9-27-2011 Pump test data: Well water was 352 ft. after 2.5 hours pumping 701 gpm EST. YIELD 701 gpm Well water was 352 ft. after 2.5 hours pumping 701 gpm Bore Hole Diameter 24 in. to 527 ft., and 527 in. to 701 ft. WELL WATER TO BE USED AS: [] Public water supply [] Geothermal [] Injection well [] Domestic [] Feedlot [] Oil field water supply [] Dewatering [] Other (Specify below) [] Irrigation [] Industrial [] Domestic-lawn & garden [] Monitoring well 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: [] Steel [] PVC [] Other CASING JOINTS: [] Glued [] Clamped [] Welded [] Threaded Casing diameter .16 in. to .507 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface .12 in., Weight 42.09 lbs./ft., Wall thickness or gauge No. 250 TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel [] Stainless Steel [] PVC [] Other (Specify) [] 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 [] Saw cut [] Other (specify) SCREEN-PERFORATED INTERVALS: From .232 ft. to .302 ft., From .342 ft. to .522 ft. GRAVEL PACK INTERVALS: From .20 ft. to .527 ft., From ft. to ft.

6 GROUT MATERIAL: [] Neat cement [] Cement grout [] Bentonite [] Other Grout Intervals: From 0 ft. to 20 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 [] 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 West Distance from well 630'

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows include soil types like Top Soil, Brown Sandy Clay, Fine Sand, Sand Clay, Sandy Clay, Clay & Cliche, Lime Rock, Fine to Med Sand, Sandstone & Few Shale, Shale & Soapstone, Black Shale.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [] constructed, [] reconstructed, or [] plugged under my jurisdiction and was completed on (mo/day/year) and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/year) 10-11-11 under the business name of HYDRO RESOURCES by (signature) Tommy Keller

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.