

County: Sedgwick Fraction SE SE NW SW Sec. 7 T 28 S R 2 EW

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

Owner: McConnell AFB

Location was listed as:

Location changed to:

Section-Township-Range: None Given

7-28S-2E

Fraction (1/4 1/4 1/4): _____

SE SE NW SW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: Latitude & longitude, KGS' "LEO" conversion tool, and mapping tool on KGS website.

initials: OPA date: 10/2/2015

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

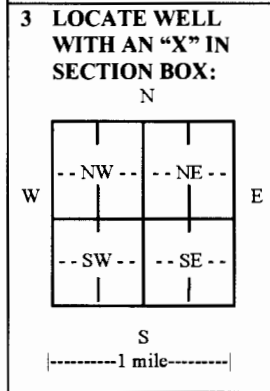
Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Sedgwick, Fraction 1/4 1/4 1/4 1/4, Section Number, Township No. T S, Range Number R E W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here [] McConnell AFB, Global Positioning System (GPS) information: Latitude: 37.6253569, Longitude: -097.2583344, Elevation: 1350.60 TOC, 1350.88 MED

2 WATER WELL OWNER: McConnell AFB, RR#, Street Address, Box #: , City, State, ZIP Code : , Datum: [] WGS 84, [x] NAD 83, [] NAD 27, Collection Method: [] GPS unit, [] Digital Map/Photo, [] Topographic Map, [x] Land Survey, Est. Accuracy: [x] <3 m, [] 3-5 m, [] 5-15 m, [] >15 m



4 DEPTH OF COMPLETED WELL 32 ft. Depth(s) Groundwater Encountered (1) 12 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr. Pump test data: Well water was ft. after hours pumping gpm. EST. YIELD gpm. Well water was ft. after hours pumping gpm. Bore Hole Diameter 4.5 in. to 32 ft. and in. to ft. WELL WATER TO BE USED AS: [] Public water supply, [] Geothermal, [x] 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, [x] No. If yes, mo/day/yr sample was submitted. Water well disinfected? [] Yes, [x] No

5 TYPE OF CASING USED: [] Steel, [x] PVC, [] Other. CASING JOINTS: [] Glued, [] Clamped, [] Welded, [x] Threaded. Casing diameter 2 in. to 14 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 0 in., Weight lbs./ft., Wall thickness or gauge No. SCH. 40. TYPE OF SCREEN OR PERFORATION MATERIAL: [] Steel, [] Stainless Steel, [x] PVC, [] Other (Specify). SCREEN OR PERFORATION OPENINGS ARE: [x] 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 14 ft. to 29 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 12 ft. to 32 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: [] Neat cement, [x] Cement grout, [] Bentonite, [] Other. Grout Intervals: From 0 ft. to 12 ft., From ft. to 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 Distance from well

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Row 1: 0, 1, Top Soil. Row 2: 1, 32, Gray Clay, Some Sand.

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) 11/14/14 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 890. This Water Well Record was completed on (mo/day/year) 12/30/14 under the business name of ARS Technologies, 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 one copy 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