

County: Sedgwick Fraction SW SE NW Sec. 18 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: 18-25S-2E

18-28S-2E

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): SW SE NW

SW SE NW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

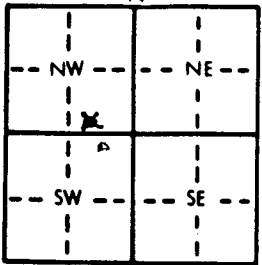
Verification method: Map attached to record for MFT3-MW3, other
monitoring wells nearby for same owner, and mapping tool &
aerial photos on KGS website. initials: ORL date: 3/12/2015

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.

1 LOCATION OF WATER WELL: Fraction SW 1/4 SE 1/4 NW 1/4 Section Number 18 Township Number T 23 S Range Number R 2 E
 County: Sedgwick
 Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: McConnell AFB
 RR#, St. Address, Box # :
 City, State, ZIP Code: Wichita, Kansas

Board of Agriculture, Division of Water Resources:
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 
 4 DEPTH OF COMPLETED WELL: 24.7 ft. ELEVATION: 1326
 Depth(s) Groundwater Encountered 1. 8.5 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 14.22 ft. below land surface measured on mo/day/yr 12/2/88
 Pump test data: Well water was None ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter in. to ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded X
 Blank casing diameter 2 in. to 9.7 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 2.5 in., weight lbs./ft. Wall thickness or gauge No. Sch. 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 9.7 ft. to 24.0 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 6.0 ft. to 24.7 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Cement/Bentonite
 Grout intervals: From 2.0 ft. to 3.5 ft., From 3.5 ft. to 6.0 ft., From ft. to ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage unknown

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4.0	Soil - Br. Silty			
4.0	8.5	Clay - Tan to Br			
8.5	15.0	" - Tan Si			
15.0	26.0	" - Tan to Br Si			
21.0	22.0	Shale - Gr w/ gypsum			
22.0	24.7	" - Gr			

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) 11/10/88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 494 This Water Well Record was completed on (mo/day/yr) 11/18/89
 Under the business name of Southwestern Lab by (signature) Robert J. Daniel