

CORRECTION(S) TO WATER WELL RECORD (WWC-5)

(to rectify lacking or incorrect information)

County: Sedgwick

Location listed as:

Location changed to:

Section-Township-Range: 12-285-1 E/W

12-285-1 E

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

S2 S2 SE SE NW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Written description, area road map, KCC footages chart, and mapping tool on KGS website.

initials: DRF date: 7/16/2012

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 KSA 82a-1212 ID No.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Sedgwick		SW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$	12	T 28 S	R 1 E/W
Distance and direction from nearest town or city street address of well if located within city? Approx. 2570' S, 200' E of intersection of E. 31st St. S. and George Washington Blvd. - Wichita					
2 WATER WELL OWNER: 22nd CES CEVQ US Air Force					
RR#, St. Address, Box # : 53000 Hutchinson St., Ste. 109 MAFB			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Wichita, KS 67221			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL			
		40 ft. ELEVATION: 1362.52 (TOC) Depth(s) Groundwater Encountered 1 33.2 ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL 11.85 ft. below TOC measured on mo/day/yr 05/09/12 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 6 in. to 40 ft. and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well 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 _____ Flush Blank casing diameter 1 in. to 30 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 0 in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40			
		TYPE OF SCREEN OR PERFORATION MATERIAL:			
		1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 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 30 ft. to 40 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 28 ft. to 40 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 _____					
Grout Intervals From 2 ft. to 28 ft. From _____ ft. to _____ 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 Direction from well? _____ How many feet? _____					
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO
0	33.4		Lean Clay, red-brown to brown to gray-brown, some small gravel below 18', some to lots of silt		
33.4	34		Sand, brown, with small gravel		
34	34.8		Sandy Clay, gray		
34.8	35.6		Sand, gray		
35.6	36.4		Sandy Clay, gray		
36.4	38.6		Sand, gray, very fine grained		
38.6	40		Lean Clay, gray-brown, silty, some fine sand		
			GPS:		
			Northing: 1664859.59		
			Easting: 1667936.69		
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/yr) 05/29/12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 06/05/12 under the business name of Geotechnical Services Inc. by (signature) _____					
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

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