

CORRECTION TO WATER WELL RECORD (WWC-5)

The following correction(s) was made to the attached WWC-5 log, in order to file the item or to rectify lacking or incorrect information.

Fraction (1/4 1/4 1/4) Section-Township-Range changed:

listed as SE NW NE, 14-10S-32W

changed to SW SW NE, 31-27S-3W

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: written description, Garden Plain 1:24,000 topo map,
map on internet. initials: DRL date: 12/22/2000

submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726
to: Kansas Dept of Health & Environment Bureau of Water Industrial Programs, Bldg 283, Forbes Field, KS 66620

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>SE 1/4 NW 1/4 NE 1/4</u>	<u>14</u>	T <u>10</u> S	R <u>32</u> <u>END</u>
Distance and direction from nearest town or city street address of well if located within city? <u>410 N. MAIN</u> <u>MW-12</u>					
2 WATER WELL OWNER: <u>Farmers Coop Elevator</u> RR#, St. Address, Box #: <u>410 N. MAIN</u> City, State, ZIP Code: <u>GARDEN PLAIN, KANSAS 67050</u> 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: <u>20</u> ft. ELEVATION: <u>1445.73</u>			
		Depth(s) Groundwater Encountered 1. <u>1</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>127.6</u> ft. below land surface measured on mo/day/yr <u>8-24-00</u> 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: <u>8</u> in. to <u>20</u> ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only <u>10 Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>0</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <u>0</u>			
		5 TYPE OF BLANK CASING USED:			
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass _____ Threaded _____ Blank casing diameter <u>2</u> in. to <u>5</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>Flush Mount</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____			
		TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____ 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 10 Other (specify) _____			
SCREEN-PERFORATED INTERVALS: From <u>5</u> ft. to <u>20</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>4</u> ft. to <u>20</u> 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 <u>0</u> ft. to <u>2</u> ft., From <u>2</u> ft. to <u>4</u> 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	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>6</u>	<u>Clayey Silt, Dark Brown</u>			
<u>6</u>	<u>8</u>	<u>Clayey Silt, Reddish Brown</u>			
<u>8</u>	<u>13</u>	<u>Clayey Silt, Light Brown</u>			
<u>13</u>	<u>17.5</u>	<u>Clayey Sand</u>			
<u>17.5</u>	<u>20</u>	<u>Clayey Sand Becoming Darker & Coarser</u>			
<u>TD = 20</u>					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>8-24-00</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>668</u> This Water Well Record was completed on (mo/day/yr) <u>10-16-00</u> under the business name of <u>Environmental Geosciences & Eng</u> by (signature) <u>[Signature]</u>					