

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 NW, SE, SW, 30-21S-11W

changed to 31 ft. E. of C., SW 1/4, 30-20S-11W

Other changes made:

Initial statements: Distance & direction from nearest town...

15 3/8 W, 3 S of Ellinwood, KS

Changed to:

~ 5 3/8 mi. S. of W. edge of Ellinwood, KS

verification method: phone call to Steve Soeken, 316-564-3014,
water well owner, 1/25/99 initials: DRD date: 1/25/99

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

Comment: Old well filled with sand; new well drilled 31 ft.
East of old one. Center pivot irrigation well.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Barton		NW ¼ SE ¼ SW ¼	30	T 21 S	R 11W E/W
Distance and direction from nearest town or city street address of well if located within city? 15 3/8W, 3S of Ellinwood, Ks					
2 WATER WELL OWNER: Steve Soeken					
RR#, St. Address, Box # : 198 SE 120 Ave.			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Ellinwood, Ks. 67526			Application Number: 27511		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 116 ft. ELEVATION: unknown			
		Depth(s) Groundwater Encountered 1. 30 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr 4-16-98			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 960 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter .30 in. to .116 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 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>No</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 16 in. to 86 ft., Dia 16.5 in. to ft., Dia in. to ft.					
Casing height above land surface 12 in., weight 16.5 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 86 ft. to 116 ft., From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 57 ft., From 60 ft. to 116 ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From (1) 0 ft. to 20 ft., From (3) 57 ft. to 60 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	no source
Direction from well?				How many feet?	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	8	top soil			
8	45	clay			
45	65	sand and gravel			
65	83	clay			
83	116	sand and gravel			
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/year) 4-16-98 and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/yr) 4-21-98					
under the business name of Kelly's Water Well Service, Inc. by (signature) Kathryn R Good					
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					