

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

(to rectify lacking or incorrect information)

Location listed as:

Section-Township-Range: 32-11S-6W

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

County: Geary

Location changed to:

32-11S-6E

NE SW SW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Written & legal descriptions, position on plat map,
and Junction City 1:24,000 topo. map.

initials: DRK date: 4/14/2005

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	Section Number	Township Number	Range Number
County: Geary	Near 1/4 Center 1/4 SW 1/4	32	T 11 S	R 6 EW

Distance and direction from nearest town or city street address of well if located within city?
1 mile North of Grandview Plaza, Ks.

2 WATER WELL OWNER: **Ron Strauss**
 RR#, St. Address, Box # : **1905 S. Spring Valley Rd.**
 City, State, ZIP Code : **Junction City, Ks. 66441**
 Board of Agriculture, Division of Water Resources
 Application Number: **46,149**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
W			E
S			

4 DEPTH OF COMPLETED WELL **63** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **26** ft. below land surface measured on mo/day/yr **3/25/05**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **1.500** gpm: Well water was ft. after hours pumping gpm
 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)
 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No ; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter **1.6** in. to **35** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **12** in., weight **16.15** lbs./ft. Wall thickness or gauge No. **.500**
 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC 10 Asbestos-Cement
 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: 5 Guazed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft.
 SCREEN-PERFORATED INTERVALS: From **35** ft. to **63** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **24** ft. to **63** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement Cement grout 3 Bentonite 4 Other
 Grout Intervals: From **2** ft. to **24** ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: **None within 1/4 mile** 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	8	Clay, silty brown			
8	32	Sand, fine to medium- gray			
32	34	Limestone rocks and gravel			
34	60	Sand- medium to coarse w/ gravel- gray			
60	62	Limestone rocks			
62	63	Shale, green			

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) **3/25/05** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **138** This Water Well Record was completed on (mo/day/yr) **3/31/05** under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*