

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 SW SW NW, 9-8S-7E

changed to SW SW NW, 9-9S-7E

Other changes: Initial statements: \_\_\_\_\_

Changed to: \_\_\_\_\_

Comments: \_\_\_\_\_

verification method: well owner's address, area map on internet, written & legal descriptions, and Olsburg SW 1:25,000 topo map. initials: DRL date: 10/17/2002

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**  
 County: Riley Fraction: SW 1/4 SW 1/4 NW 1/4 Section Number: 9 Township Number: T 8 S Range Number: R 7 EW  
 Distance and direction from nearest town or city? 12 miles NW Street address of well if located within city?

**2 WATER WELL OWNER:** Paul Roth  
 RR#, St. Address, Box #: 6901 Dear Run Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Manhattan Ks. 66502 Application Number:

**3 DEPTH OF COMPLETED WELL:** 276 ft. Bore Hole Diameter: 8 in. to . . . . . ft., and . . . . . in. to . . . . . ft.  
 Well Water to be used as:  
 Domestic 3 Feedlot 5 Public water supply 6 Oil field water supply 8 Air conditioning 9 Dewatering 11 Injection well 12 Other (Specify below)  
 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well  
 Well's static water level: 180 ft. below land surface measured on . . . . . month . . . . . day . . . . . year  
 Pump Test Data: Well water was . . . . . ft. after . . . . . hours pumping. . . . . gpm  
 Est. Yield: 1 gpm: Well water was . . . . . ft. after . . . . . hours pumping. . . . . gpm

**4 TYPE OF BLANK CASING USED:**  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued . . . . . Clamped . . . . .  
 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded . . . . .  
 Blank casing dia: 5 in. to 156 ft. Dia: 5 in. to 256 ft. Dia: . . . . . in. to . . . . . ft.  
 Casing height above land surface: 24 in., weight: 200 lbs./ft. Wall thickness or gauge No. . . . .  
 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:  
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 10 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-Perforation Dia: 5 in. to 196 ft. Dia: 5 in. to 276 ft. Dia: . . . . . in. to . . . . . ft.  
 Screen-Perforated Intervals: From 156 ft. to 196 ft. From . . . . . ft. to . . . . . ft.  
 From 256 ft. to 276 ft. From . . . . . ft. to . . . . . ft.  
 Gravel Pack Intervals: From 156 ft. to 276 ft. From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft. From . . . . . ft. to . . . . . ft.

**5 GROUT MATERIAL:** 1 Neat cement 2 Cement grout 3 Bentonite 4 Other . . . . .  
 Grouted Intervals: From 0 ft. to 156 ft. From . . . . . ft. to . . . . . ft. From . . . . . ft. to . . . . . ft.  
 What is the nearest source of possible contamination:  
 1 Septic tank 4 Cess pool  Sewage lagoon 10 Fuel storage 14 Abandoned water well  
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well  
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)  
 13 Watertight sewer lines  
 Direction from well: north How many feet: 500 ? Water Well Disinfected? Yes  No  
 Was a chemical/bacteriological sample submitted to Department? Yes . . . . . No  If yes, date sample  
 was submitted . . . . . month . . . . . day . . . . . year: Pump installed? Yes . . . . . No  
 If Yes: Pump Manufacturer's name . . . . . Model No. . . . . HP . . . . . Volts . . . . .  
 Depth of Pump Intake . . . . . ft. Pumps Capacity rated at . . . . . gal./min.  
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

**6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was  
 completed on Nov. 29 - 1988 month . . . . . day . . . . . year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 234  
 This Water Well Record was completed on 2 month 9 day 89 year under the business  
 name of Blue Valley Drilling by (signature) Billy J. Steiner

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Brown clay	240	241	Limestone
2	22	tan shale limestone	141	287	Gray shale
22	33	yellow shale			
33	44	Red shale			
44	67	tan shale			
67	79	yellow shale			
79	136	gray shale			
136	145	Red shale			
145	160	gray shale			
160	167	Red shale limestone			
167	240	Gray shale			

ELEVATION: . . . . .

Depth(s) Groundwater Encountered 1. . . . . ft. 2. . . . . ft. 3. . . . . ft. 4. . . . . ft. (Use a second sheet if needed)

**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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

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SEC.