

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 _____

changed to _____

Other changes: Initial statements: Sedgewick County

Changed to: Harvey County

Comments: _____

verification method: Written & legal descriptions, position on plat map,
and Sedgewick 1:24,000 topo. map. initials: DRB date: 10/24/2001

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

LOCATION OF WATER WELL County: Sedgwick		Fraction NE SW 40 1/4 1/4 SW 1/4	Section Number 29	Township Number T 24 S	Range Number R 1 E 10																																																																								
Distance and direction from nearest town or city? 1 N Sedgwick SW 4N			Street address of well if located within city?																																																																										
WATER WELL OWNER: Wilbur Kurr #, St. Address, Box # : Route 2 City, State, ZIP Code : Sedgwick, KS 67135			Board of Agriculture, Division of Water Resources Application Number:																																																																										
DEPTH OF COMPLETED WELL... 126 ft. Bore Hole Diameter... 28 in. to... 127 ft., and... in. to... ft.																																																																													
All Water to be used as: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Lawn and garden only 10 Observation well																																																																													
Well's static water level... 12" below land surface measured on... month... day... year Pump Test Data : Well water was... 57 ft. after... 1 hours pumping... 950 gpm Yield 1500 gpm : Well water was... 79 ft. after... 2 hours pumping... 1500 gpm																																																																													
TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron <input checked="" type="checkbox"/> Concrete tile Casing Joints: Glued... Clamped... 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded... 7 Fiberglass Threaded...																																																																													
Casing dia... 16 in. to... 0 ft., Dia... 16 in. to... 87 ft., Dia... in. to... ft. Casing height above land surface... 12 in., weight... 30 lbs./ft. Wall thickness or gauge No... 3/4																																																																													
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel <input checked="" type="checkbox"/> Concrete tile 9 ABS 12 None used (open hole)																																																																													
Screen or Perforation Openings Are: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped <input checked="" type="checkbox"/> 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... 16 in. to... 87 ft., Dia... 16 in. to... 127 ft., Dia... in. to... ft. Screen-Perforated Intervals: From... 87 ft. to... 127 ft., From... ft. to... ft. Level Pack Intervals: From... 10 ft. to... 127 ft., From... ft. to... ft.																																																																													
GROUT MATERIAL: <input checked="" type="checkbox"/> Neat cement 2 Cement grout 3 Bentonite 4 Other Grouted Intervals: From... 0 ft. to... 10 ft., From... ft. to... ft.																																																																													
What is the nearest source of possible contamination: 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well 2 Sewer lines 5 Seepage pit <input checked="" type="checkbox"/> 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... N How many feet... 1/4 mile ? Water Well Disinfected? Yes... No <input checked="" type="checkbox"/>																																																																													
Was a chemical/bacteriological sample submitted to Department? Yes... No <input checked="" type="checkbox"/> If yes, date sample submitted... month... day... year: Pump Installed? Yes... No																																																																													
Name of Pump Manufacturer's name... WLR Model No... 2 stage 12BH HP... 80 Volts... Depth of Pump Intake... 70 ft. Pumps Capacity rated at... 1200 gal./min.																																																																													
Type of pump: 1 Submersible <input checked="" type="checkbox"/> Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other																																																																													
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on... April month... 30 day... 1980 year																																																																													
Is this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 000 134 Kansas Water Well Record was completed on... May month... 19 day... 1980 year under the business of Reservoir & Bonnie Ent Inc by (signature) M. J. Flowers																																																																													
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>3</td> <td>Top Soil</td> <td>75</td> <td>90</td> <td>Medium sand equis</td> </tr> <tr> <td>3</td> <td>15</td> <td>Brown Clay</td> <td></td> <td></td> <td>fair formation very little water.</td> </tr> <tr> <td>15</td> <td>28</td> <td>Green Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>28</td> <td>39</td> <td>Medium sand (gray)</td> <td>90</td> <td>100</td> <td>Medium equis sand fair</td> </tr> <tr> <td></td> <td></td> <td>Loose Formation</td> <td></td> <td></td> <td>travel through formation</td> </tr> <tr> <td>39</td> <td>47</td> <td>Medium sand (gray)</td> <td></td> <td></td> <td>took lots of water</td> </tr> <tr> <td></td> <td></td> <td>w/ green clay tight</td> <td>100</td> <td>126</td> <td>medium equis sand fair</td> </tr> <tr> <td>47</td> <td>63</td> <td>Medium sand (red) tight</td> <td></td> <td></td> <td>travel through formation</td> </tr> <tr> <td></td> <td></td> <td>formation.</td> <td></td> <td></td> <td>took lots of water.</td> </tr> <tr> <td>63</td> <td>65</td> <td>Medium sand, Loose formation</td> <td></td> <td></td> <td></td> </tr> <tr> <td>65</td> <td>75</td> <td>Medium equis sand tight formation.</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	3	Top Soil	75	90	Medium sand equis	3	15	Brown Clay			fair formation very little water.	15	28	Green Clay				28	39	Medium sand (gray)	90	100	Medium equis sand fair			Loose Formation			travel through formation	39	47	Medium sand (gray)			took lots of water			w/ green clay tight	100	126	medium equis sand fair	47	63	Medium sand (red) tight			travel through formation			formation.			took lots of water.	63	65	Medium sand, Loose formation				65	75	Medium equis sand tight formation.			
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LOCATION OF WELL: A diagram showing a 1-mile square divided into four quadrants (NW, NE, SW, SE). An 'X' is marked in the SW quadrant.																																																																													
DEPTH(s) Groundwater Encountered 1... ft. 2... ft. 3... ft. 4... ft. (Use a second sheet if needed)																																																																													

OFFICE USE ONLY

T

R

FWD

SEC.

29

NE 1/4

SW 1/4

SE 1/4

SW 1/4