

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

(to rectify lacking or incorrect information)

County: Sedgwick

Location listed as:

Section-Township-Range: 16-225-2W

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): NW SE NE

Location changed to:

16-265-2W

NW SE NE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: Written & legal descriptions, latitude & longitude,
and mapping tool on KGS website.

initials: WRL date: 7/17/2006

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.

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL:

County: Sedgwick

Fraction

NW 1/4 SE 1/4 NE 1/4

Section Number

16

Township Number

T 22 S

Range Number

R 2 E W

Distance and direction from nearest town or city street address of well if located within city? Approximately 1/2 mile north of Colwich.

Global Positioning Systems (decimal degrees, min. of 4 digits)

Latitude: 37.789043

Longitude: -97.538588

Elevation: Unknown

Datum: NAD 83

Data Collection Method: WAAS GPS Unit

2 WATER WELL OWNER:

City of Colwich

RR#, St. Address, Box #

310 S. 2nd

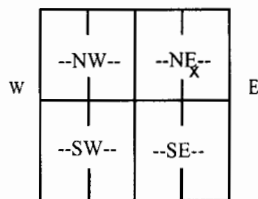
City, State, ZIP Code

P.O. Box 158

Colwich, KS 67030

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

N



S

4 DEPTH OF COMPLETED WELL

202 ft.

Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft.

WELL'S STATIC WATER LEVEL 29.60 ft. below land surface measured on mo/day/yr 6-13-06

Pump test data: Well water was Not checked ft. after hours pumping gpm

Est. Yield Unknown 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)

2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Observation 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 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

2 PVC

4 ABS

7 Fiberglass

Threaded

Blank casing diameter 2 in. to 160 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 24 in., weight .44 lbs./ft. Wall thickness or gauge No. .091

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless Steel

5 Fiberglass

7 PVC

9 ABS

11 Other (Specify)

2 Brass

4 Galvanized Steel

6 Concrete tile

8 RM (SR)

10 Asbestos-Cement

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

3 Mill slot

5 Gauzed wrapped

7 Torch cut

9 Drilled holes

11 None (open hole)

2 Louvered shutter

4 Key punched

6 Wire wrapped

8 Saw Cut

10 Other (Specify)

SCREEN-PERFORATED INTERVALS: From 160 ft. to 200 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 30 ft. to 200 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

6 GROUT MATERIAL:

1 Neat Cement

2 Cement grout

3 Bentonite

4 Other

Bentonite Holeplug

Grout Intervals:

From ft. to ft., From ft. to ft., From 0 ft. to 30 ft.

What is the nearest source of possible contamination:

1 Septic tank

4 Lateral lines

7 Pit privy

10 Livestock pens

13 Insecticide Storage

16 Other (specify below)

2 Sewer lines

5 Cess pool

8 Sewage lagoon

11 Fuel storage

14 Abandoned water well

None known

3 Watertight sewer lines

6 Seepage pit

9 Feedyard

12 Fertilizer Storage

15 Oil well/gas well

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	8	Clay, brown, hard			
8	18	Clay, brown, sandy, soft			
18	25	Clay, gray, hard			
25	28	Clay, white, sandy, hard			
28	40	Sand, medium to fine, clean			
40	168	Sand and gravel, fine to coarse, clean			
168	172	Clay, white, hard, sand and gravel, coarse to fine, 50/50 mix			
172	200	Sand and gravel, coarse to fine, with clay streaks			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:

This water well was (1) constructed (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 6-13-06 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No.

185

This Water Well Record was completed on (mo/day/year)

6-27-06

Under the business name of Clarke Well & Equipment, Inc.

by (signature)

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.