

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

(to rectify lacking or incorrect information)

County: Leavenworth

Location listed as:

Location changed to:

Section-Township-Range: 7-12S-20E

1-12S-20E

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

NE SW SE

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

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

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

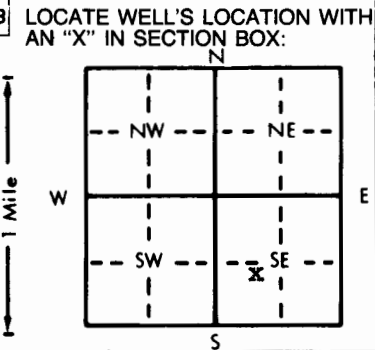
verification method: Written & legal descriptions; position on plat map; similar depth, static water level, and yield to other wells drilled in this section at about the same time. initials: DRP date: 4/28/2005

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: County: **Leavenworth** Fraction: **NE 1/4 SW 1/4 SE 1/4** Section Number: **7** Township Number: **T 12 S** Range Number: **20 E/W**

Distance and direction from nearest town or city street address of well if located within city? **5 miles SW of Tonganoxie, Kansas**

2 WATER WELL OWNER: **Chris Summers** RR#, St. Address, Box #: Board of Agriculture, Division of Water Resources City, State, ZIP Code: Application Number:



3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: **164** ft. ELEVATION: **123** ft. 2. **90** ft. 3. **7-26-89** WELL'S STATIC WATER LEVEL: **90** ft. below land surface measured on mo/day/yr **7-26-89** Pump test data: Well water was ... ft. after ... hours pumping ... gpm Est. Yield **over 20** gpm: Well water was ... ft. after ... hours pumping ... gpm Bore Hole Diameter: **9** in. to **20** ft., and **8 1/8** in. to **164** 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 Observation well Was a chemical/bacteriological sample submitted to Department? Yes... No... **XX**; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes **XX** No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **XX** Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter **5** in. to **164** ft., Dia. in. to in. to in. to in. to Casing height above land surface **18** in., weight **.284** lbs./ft. Wall thickness or gauge No. **.265** 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) 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 **144** ft. to **164** ft., From ft. to ft. to ft. to ft. GRAVEL PACK INTERVALS: From **8 20** ft. to **164** ft., From ft. to ft. to ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From **3** ft. to **20** ft., From ft. to ft. to 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 Direction from well? ~~east~~ **west** How many feet? **125 ft.**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Top Soil			
1	20	Sandy Clay			
20	30	Blue Shale			
30	32	Lime			
32	90	Sandy Blue Shale			
90	164	Sandstone - Gray			

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) **7-27-89** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **174** This Water Well Record was completed on (mo/day/yr) **7-27-89** under the business name of **BREUER, INC.** by (signature) *Samuel H. Brewer*

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.