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

(to rectify lacking or incorrect information)

County: Stevens

| **Location listed as:** | **Location changed to:** |
|---|---|
| Section-Township-Range: 24-385-39 | 24-345-39W |
| Fraction ( ¼ ¼ ¼): NW NW NW | NW NW NW |

**Other changes:** Initial statements: 11 West 4 South & 2 West of Hugoton.

Changed to: From Hugoton: 7 mi. W/SW on Hwy 56, 4 mi. S., 2 mi. W., 1 mi. S.

Comments:

verification method: Phone call to well contractor, and Hugoton, Feterita, Hugoton SW, & Rolla SE 1:24,000 topo. maps.

initials: ~~DRL~~ date: 12/16/2005

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.

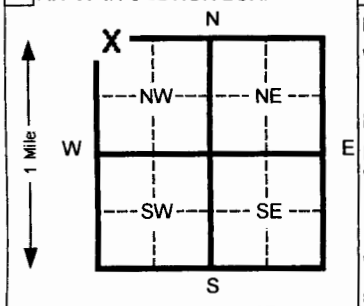
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: **Stevens** | Fraction: **NW ¼ NW ¼ NW ¼** | Section Number: **24** | Township Number: T **38** S | Range Number: R **39** E/W

Distance and direction from nearest town or city street address of well if located within city?
**11 West 4 South & 2 West of Hugoton**

2 WATER WELL OWNER: **Kurt Hall**
RR#, St. Address, Box # : **205 3 rd Ave**
City, State, ZIP Code : **Rolla , KS 67954**
Board of Agriculture, Division of Water Resources
Application Number:

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




4 DEPTH OF COMPLETED WELL **453** ft. ELEVATION:
Depth(s) Groundwater Encountered 1 **190** ft. 2 ft. 3 ft.
WELL'S STATIC WATER LEVEL **190** ft. below land surface measured on mo/day/yr **11/10/05**
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter **10** in. to ft. and in. to ft.
WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feed lot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden (domestic) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)
Was a chemical/bacteriological sample submitted to Department? Yes No **X** If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought Iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) **Eagle - Loc**
CASING JOINTS: Glued Clamped Welded Threaded
Blank casing diameter **5** in. to ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface **24** in., weight lbs./ft. Wall thickness or gauge No. **SDR21**

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From **353** ft. to **373** ft. From **393** ft. to **413** ft.
From **433** ft. to **453** ft. From ft. to ft.
GRAVEL PACK INTERVALS: From **25** ft. to **453** 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
Grout Intervals From **5** ft. to **25** ft. From ft. to ft. From ft. to ft.

What is the nearest source of possible contamination:
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/ Gas well 16 Other (specify below) **None observed**
Direction from well? How many feet?

| FROM | TO | CODE | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|---|---|---|---|---|---|---|
| 0 | 40 | | Fine sand & sandy clay | 434 | 450 | Sandy clay & a little sand |
| 40 | 78 | | Brown sandy clay | 450 | 460 | Brown clay |
| 78 | 100 | | Caliche & sandy clay | | | |
| 100 | 140 | | Fine to med snd & grvl; lit clay | | | |
| 140 | 160 | | Brown clay | | | |
| 160 | 170 | | Sand, med | | | |
| 170 | 220 | | Sandy clay | | | |
| 220 | 240 | | Fine to med sand & clay streaks | | | |
| 240 | 260 | | Brown sandy clay | | | |
| 260 | 300 | | Fine sand & clay mix | | | |
| 300 | 370 | | Fine to med sand & a little clay | | | |
| 370 | 380 | | Brown clay | | | |
| 380 | 403 | | Sandy clay & a little sand | | | |
| 403 | 434 | | Fine to med sand; some clay | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was constructed completed on (mo/day/yr) **11/10/05** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **473** This Water Well Record was completed on (mo/day/yr) **11/10/05**
under the business name of **Tyler Water Well Service Inc** by (signature)

INSTRUCTIONS:. Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.