

CORRECTION(S) TO WATER WELL RECORD (WWC-5)
(to rectify lacking or incorrect information)

County: Johnson

Location listed as:

Section-Township-Range: 4-11-24E
~~4-12-24E~~

Fraction (1/4 1/4 1/4): SW SW SW

Location changed to:

4-12-24E

SW SW SW

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

verification method: county maps / Mapquest

initials: JR date: 9/10/04

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: Johnson | Fraction SW 1/4 SW 1/4 SW 1/4 | Section Number 4 | Township Number T 11 S | Range Number R 24 E |
|---|---|---|----------------------------|----------------------------------|-------------------------------|

Distance and direction from nearest town or city street address of well if located within city?
11019 West 75th St; Shawnee, KS

2 WATER WELL OWNER: **Shell Oil Product, U.S.**
 RR#, St. Address, Box #: **308 Wilcox #101**
 City, State, ZIP Code: **Castle Rock, Colo 80104**
 Board of Agriculture, Division of Water Resources
 Application Number:

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

| | | | |
|------|--|------|---|
| N | | | |
| -NW- | | -NE- | |
| W | | | E |
| -SW- | | -SE- | |
| S | | | |

4 DEPTH OF COMPLETED WELL: **15'6"** ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered: **1 10'** ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL: **8.07** ft. below land surface measured on mo/day/yr **8-3-04**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 WELL WATER TO BE USED AS:
 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**

Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X** _____; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes _____ No **(No)**

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) _____ Welded _____
 Blank casing diameter **2.375** in. to **5'** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **Fluch Mt.** in., weight _____ lbs./ft. Wall thickness or gauge No. **Sch 40**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass **6 PVC** 10 Asbestos-Cement _____
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 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) _____ ft.
 SCREEN-PERFORATED INTERVALS: From **15'** ft. to **5'** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **15'6"** ft. to **4'** 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 **Concrete**
 Grout Intervals: From **4'** ft. to **2'** ft., From **2'** ft. to **5'** ft., From _____ 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 _____
 13 Insecticide storage _____
 16 Other (specify below) _____
 Direction from well? **West North West** How many feet? **110'**

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|------|---|------|----|------------------------|
| 0 | 1.50 | Concrete | | | |
| 1.50 | 2.0 | Black-DK Bentonite fill w/ls. or gravel dry | | | RECEIVED |
| 2.0 | 8.0 | Concrete, brick, metal fill w/ Bentonite matrix, dry, loose | | | AUG 31 2004 |
| 8.0 | 12.0 | Black to DK Bentonite, hard to very hard turn | | | BUREAU OF WATER |
| 12.0 | 15.6 | Red Bentonite, tight to stiff, no odor | | | F.H. OK'd by D. Taylor |

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) **7-29-04** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **732** This Water Well Record was completed on (mo/day/yr) **8-23-04** under the business name of **GB Env. Service & Supply** by (signature) **James Beck**