

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
~~4-11-24E~~
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

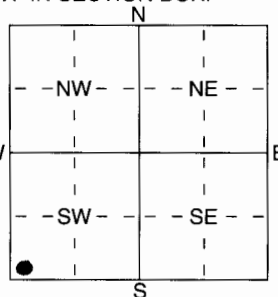
initials: [Signature] date: 9/10/04

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: Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 4 Township Number T 11 S Range Number R 24 BW
 County: Johnson

Distance and direction from nearest town or city street address of well if located within city?
11019 W. 15th. Shawnee, KS

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

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

 4 DEPTH OF COMPLETED WELL 13'8" ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 10' ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 3.85 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: 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
 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 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped
 Blank casing diameter 2.375 in. to 3'4" ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface Flush Mt. in., weight lbs./ft. Wall thickness or gauge No. Sch 40
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-Cement 11 Other (Specify)
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 12 None used (open hole)
 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS
 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 13'8" ft. to 3'4" ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 13'8" ft. to 2'9" ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete
 Grout Intervals: From 2'9" ft. to 1' ft., From 1' ft. to 0' ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 Direction from well? Southeast How many feet? 30'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1.50	Concrete			RECEIVED
1.50	5.0	Black - Dk Green mottled clay w/ ls. frag. drifts, moist, firm			AUG 31 2004
5.0	8.0	lt green fissile clay w/ iron oxide staining & mottled, w/lt			BUREAU OF WATER
8.0	13.8	Br clay w/ iron oxides, few westholes ls. frag at 13'			F.M. OK'd by Don Taylor
13.8		Limestone			

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) 7-26-04 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 QB Env. Service & Supply by (signature) Camas Baker