

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

(to rectify lacking or incorrect information)

LOCATION OF WATER WELL: County: <u>Rice</u>	Fraction <u> </u> ¼ <u>SE</u> ¼ <u>NE</u> ¼ <u>SE</u> ¼	Section <u>33</u>	Township T <u>19</u> S	Range R <u>8</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
---	---	----------------------	---------------------------	--

Owner: Farmers Coop Union

Location was listed as:

Sec. 33 T 19 S R 8 E W

Fraction: NE NE SE

Location changed to:

Sec. 33 T 19 S R 8 E W

Fraction: SE NE SE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: Note from plugging contractor, wellsite address, and mapping tool and aerial photos on KGS website.

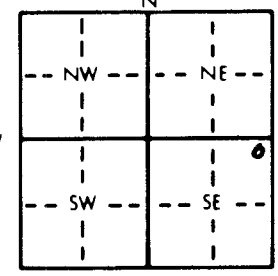
initials: DRS date: 06/09/2014

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 NE 1/4 NE 1/4 SE 1/4 Section Number 33 Township Number T 19 S Range Number R 8 **EW**

Distance and direction from nearest town or city street address of well if located within city?
In Town

2 WATER WELL OWNER: Farmers Coop, Union
RR#, St. Address, Box #: 321 N. Grand Board of Agriculture, Division of Water Resources
City, State, ZIP Code: Lyons, KS Application Number:

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

4 DEPTH OF COMPLETED WELL: 42.0 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. 33' ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL: 31.6 ft. below land surface measured on mo/day/yr 7-27-92
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: 6.58 in. to 42.0 in. to in. to 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 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

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 6 Asbestos-Cement 9 Other (specify below) Welded
Blank casing diameter 2.38 in. to 21.70 in. Dia. in. to in. to in. to ft. Dia. in. to in. to in. to ft.
Casing height above land surface Flush Height in., weight lbs./ft. Wall thickness or gauge No. SDR-13
TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify below)
SCREEN OR PERFORATION OPENINGS ARE:
1 Continuous slot 3 Mill slot .010 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify below)
SCREEN-PERFORATED INTERVALS: From 41.7 ft. to 21.7 ft. From ft. to ft. From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 42.0 ft. to 16 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 16.0 ft. to 1.4 ft. From 1.4 ft. to 0 ft. From ft. to 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 16 Other (specify below)
13 Insecticide storage
Direction from well? North east How many feet? 75ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	1.6	Black to dk gray med. sand fill w/ black stained clay			
1.6	4.4	Dk Brown silty clay, stiff			
4.4	13.0	Red Brown w/ interbedded black clay stringers w/ caliche gravel			
13.0	20.0	Red Brown silty clay w/ black clay stringers			
20.0	25	Silt, Red Brown silty clay w/ black clay stringers			
25.0	42.0	Red Brown silty clay w/ black clay stringers w/ caliche gravel caliche at 29', 33', 38'			

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) 7-27-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 9-18-92 under the business name of JB Env. Drilling by (signature) James Burk

OFFICE USE ONLY
T
R
EW
SEC
1/4
1/4
1/4