

County: Harvey Fraction: SW-NE-NE Sec. 34 T 23 S R 3 E/W

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

Owner: Young, John A

Location was listed as:

Section-Township-Range: 34 - 23 S - 03 W

Fraction (1/4 1/4 1/4): NW - NW - SE - SE

Location changed to:

34 - 23 S - 03 W

SW - NE - NE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: Lat/Long match location marked on map

initials: DF date: 4/15/14

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

Division of Water Resources App. No.

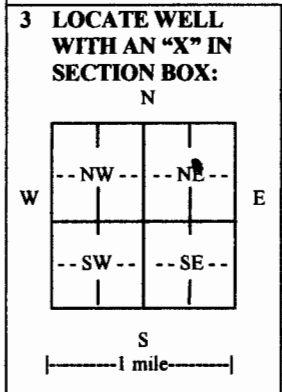
37256

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|---|--|-----------------------------|-------------------------------|---|
| 1 LOCATION OF WATER WELL: County: <u>Harvey</u> | Fraction <u>NW 1/4 NW 1/4 SE 1/4 SE 1/4</u> | Section Number <u>34</u> | Township No. <u>T 23 S</u> | Range Number <u>R 3</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W |
|---|--|-----------------------------|-------------------------------|---|

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here
 From Burton 1S 1 3/4E SSR 1/4 in feild.

Global Positioning System (GPS) information:
 Latitude: .38,01120..... (in decimal degrees)
 Longitude: 097.63228..... (in decimal degrees)
 Elevation: 1431.....
 Datum: WGS 84, NAD 83, NAD 27
 Collection Method:
 GPS unit (Make/Model: Garmin 62S)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: John A. Young
 RR#, Street Address, Box #: 12220 N. Street West
 City, State, ZIP Code : Burton, Kansas 67020



4 DEPTH OF COMPLETED WELL 48..... ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.

WELL'S STATIC WATER LEVEL 23.....ft. below land surface measured on mo/day/yr. 1/17/2014.....

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 28.....in. to 48.....ft., andin. toft.

WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No

If yes, mo/day/yr sample was submitted.....

Water well disinfected? Yes No

5 TYPE OF CASING USED: Steel PVC Other

CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter .16..... in. to .38..... ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface .24..... in., Weight SCH40.....lbs./ft., Wall thickness or gauge No. 500.....

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify)

Brass Galvanized Steel None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify)

SCREEN-PERFORATED INTERVALS: From .38..... ft. to .48..... ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From .48..... ft. to .20..... ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From .20..... ft. to 0..... ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well Irrigation well

Direction from well Southwest..... Distance from well .400'.....

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|------|----|---------------------------------------|------|----|--|
| 0 | 3 | Top soil | | | |
| 3 | 28 | Med.-small sand & gravel | | | |
| 28 | 30 | Med.-sand & gravel-tan clay mix 70/30 | | | |
| 30 | 48 | Med.course sand & gravel | | | |
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 1/17/2014..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134..... This Water Well Record was completed on (mo/day/year) 1/20/2014..... under the business name of Rosencrantz-Bemis Ent...... by (signature) C. J. Smith

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. I include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.