

County: Harvey Fraction SE NW SW NW Sec. 29 T 23 S R 1 E/W

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

(to rectify lacking or incorrect information)

Owner: Ryon Gains

Location was listed as:

Section-Township-Range: 29-235-1E

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): None Given

Location changed to:

29-235-1E

SE NW SW NW

Other changes: Initial statements: 423 Homeward Ln.

Changed to: 423 Homewood Lane

Comments: _____

Verification method: Written & legal descriptions, area road map,
and mapping tool on KGS website.

initials: ORA date: 11/18/2013

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

☐ Original Record ☐ Correction ☐ Change in Well Use

Division of Water
Resources App. No.

Well ID

1 LOCATION OF WATER WELL:

County: Harvey Fraction $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$

Section Number

Township Number

Range Number

T 23 S R 1 ☒ E ☐ W

2 WELL OWNER: Last Name:

Gains First: Ryan

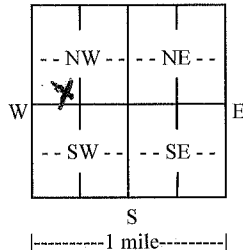
Business: 423 Home Warden

Address: Newton

City: Newton State: Ks ZIP: 67114

Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: ☒

3 LOCATE WELL WITH "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL:

Depth(s) Groundwater Encountered: 1) 21 ft.

2) 18 ft. 3) 12 ft. or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 30 ft.

☐ below land surface, measured on (mo-day-yr) 7-12-13

☒ above land surface, measured on (mo-day-yr) 7-12-13

Pump test data: Well water was 3-4 gpm

after 1 hours pumping 28 gpm

Well water was 28 gpm

after 1 hours pumping 28 gpm

Estimated Yield: 3-4 gpm

Bore Hole Diameter: 7.5 in. to 28 ft. and

7.5 in. to 28 ft.

5 Latitude: 37.5 (decimal degrees)

Longitude: 94.5 (decimal degrees)

Datum: ☐ WGS 84 ☐ NAD 83 ☐ NAD 27

Source for Latitude/Longitude:

☐ GPS (unit make/model: Garmin)

(WAAS enabled? ☐ Yes ☐ No)

☐ Land Survey ☐ Topographic Map

☐ Online Mapper: Google Earth

6 Elevation: 1200 ft. ☐ Ground Level ☐ TOC

Source: ☐ Land Survey ☐ GPS ☐ Topographic Map

☐ Other: None

7 WELL WATER TO BE USED AS:

1. Domestic:

☐ Household

☒ Lawn & Garden

☐ Livestock

2. ☐ Irrigation

3. ☐ Feedlot

4. ☐ Industrial

5. ☐ Public Water Supply: well ID

6. ☐ Dewatering: how many wells?

7. ☐ Aquifer Recharge: well ID

8. ☐ Monitoring: well ID

9. Environmental Remediation: well ID

☐ Air Sparge ☐ Soil Vapor Extraction

☐ Recovery ☐ Injection

10. ☐ Oil Field Water Supply: lease

11. Test Hole: well ID

☐ Cased ☐ Uncased ☐ Geotechnical

12. Geothermal: how many bores?

a) Closed Loop ☐ Horizontal ☐ Vertical

b) Open Loop ☐ Surface Discharge ☐ Inj. of Water

13. ☐ Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☒ No If yes, date sample was submitted:

Water well disinfected? ☒ Yes ☐ No

8 TYPE OF CASING USED:

☐ Steel ☒ PVC ☐ Other

CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded

Casing diameter 5 in. to 90 ft. Diameter 5 in. to 90 ft. Diameter 5 in. to 90 ft.

Casing height above land surface 12 in. Weight SDR26 lbs./ft. Wall thickness or gauge No. 2.14

TYPE OF SCREEN OR PERFORATION MATERIAL:

☐ Steel

☐ Stainless Steel

☐ Fiberglass

☒ PVC

☐ Other (Specify)

☐ Brass

☐ Galvanized Steel

☐ Concrete tile

☐ None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

☐ Continuous Slot

☒ Mill Slot

☐ Gauze Wrapped

☐ Torch Cut

☐ Drilled Holes

☐ Other (Specify)

☐ Louvered Shutter

☐ Key Punched

☐ Wire Wrapped

☒ Saw Cut

☐ None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 18 ft. to 30 ft., From 60 ft. to 90 ft., From ft. to ft.

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

9 GROUT MATERIAL:

☐ Neat cement

☐ Cement grout

☐ Bentonite

☐ Other

Grout Intervals: From 18 ft. to 30 ft., From 60 ft. to 90 ft., From ft. to ft.

Nearest source of possible contamination:

☐ Septic Tank

☐ Lateral Lines

☐ Pit Privy

☐ Livestock Pens

☐ Insecticide Storage

☒ Sewer Lines

☐ Cess Pool

☐ Sewage Lagoon

☐ Fuel Storage

☐ Abandoned Water Well

☐ Watertight Sewer Lines

☐ Seepage Pit

☐ Feedyard

☐ Fertilizer Storage

☐ Oil Well/Gas Well

☐ Other (Specify)

Direction from well? N Distance from well? 12' ft.

10 FROM

TO

LITHOLOGIC LOG

FROM

TO

LITHO. LOG (cont.) or PLUGGING INTERVALS

18

17

Clay

17

22

fine sand

22

78

Blue Shale

78

79

same water

80

80

Gray Shale

Notes:

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:

This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged

under my jurisdiction and was completed on (mo-day-year) 7-1-13 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 188 This Water Well Record was completed on (mo-day-year) 7-1-13

under the business name of Barbours Drilling

INSTRUCTIONS: Send one copy to WATER WELL OWNER and retain one copy for your records. Submit fee of \$5.00 for each constructed well along with one (white) copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone (785) 296-3565.

Visit us at <http://www.kdheks.gov/waterwell/index.html>

KSA 82a-1212

Revised 9/10/2012