

County: Johnson Fraction: NW, NE, NW, NW Sec. 25 T. 12 S R. 22 EW

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

Owner: City of Olathe

If location corrected, was listed as:

Location changed to:

Section-Township-Range: \_\_\_\_\_

Fraction (1/4 calls): \_\_\_\_\_

Other changes: Initial statements: Bentonite grout interval only listed as 37-30 feet.

Changed to: Additional grout placed by contractor included: 30' 37' Bentonite pellets,  
30-1 ft bentonite grout; 1'-0' concrete for pad

Comments: \_\_\_\_\_

Verification method: Confirmed by talking to WW Contractor (Lic # 638)  
S. LaRue

Initials: PKC Date: 1/2/18

Submitted by: ☐ Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726  
☒ Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

(Revised 09-22-2015)

# 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: Johnson

Fraction

NW 1/4 NE 1/4 NW 1/4 NW 1/4

Section Number

25

Township Number

T 12 S

Range Number

R 22 E W

## 2 WELL OWNER: Last Name:

Business: City of Olathe

Address: 1385 S. Robinson

Address:

City: Olathe

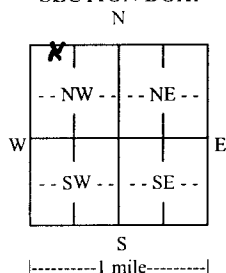
State: KS

ZIP: 66051-0768

First:

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: ☐  
864 ft. East-Southeast of Gardner Rd. and W. 79th St.

## 3 LOCATE WELL WITH "X" IN SECTION BOX:



## 4 DEPTH OF COMPLETED WELL: 61.8 ft.

Depth(s) Groundwater Encountered: 1) 41.0 ft.

2) ft. 3) ft. or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 41.0 ft.

☒ below land surface, measured on (mo-day-yr) 11-15-2017

☐ above land surface, measured on (mo-day-yr) .....

Pump test data: Well water was ..... ft.

after ..... hours pumping ..... gpm

Well water was ..... ft.

after ..... hours pumping ..... gpm

Estimated Yield: ..... gpm

Bore Hole Diameter: 4 in. to 61.8 ft. and

..... in. to ..... ft.

5 Latitude: 38.985066 (decimal degrees)

Longitude: -94.924152 (decimal degrees)

Horizontal Datum: ☒ WGS 84 ☐ NAD 83 ☐ NAD 27

Source for Latitude/Longitude:

☐ GPS (unit make/model: .....)

(WAAS enabled? ☐ Yes ☐ No)

☐ Land Survey ☐ Topographic Map

☒ Online Mapper: Google Earth

6 Elevation: 780 ft. ☒ Ground Level ☐ TOC

Source: ☐ Land Survey ☐ GPS ☐ Topographic Map

☒ Other: Google Earth

## 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 P-14

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 diameter 2.0 in. to 61.8 ft., Diameter in. to ..... ft., Diameter in. to ..... ft.

Casing height above land surface 33 in. Weight ..... lbs./ft. Wall thickness or gauge No. SCH 40

## TYPE OF SCREEN OR PERFORATION MATERIAL:

- ☐ Steel ☐ Stainless Steel ☐ Fiberglass ☒ PVC  
☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole)

☐ Other (Specify) .....

## 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 61.3 ft. to 51.3 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From 61.8 ft. to 37.0 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

## 9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other

Grout Intervals: From 37.0 ft. to 30.0 ft., From ..... ft. to ..... 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) Unknown

Direction from well? ..... Distance from well? ..... ft.

## 10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

0	13	Lt. gray silt, trace of fine sand			
13	21	Lt. brn sand with silt seams, moist			
21	38	Lt. brn. sand, med. grain, sl. moist			
38	41	Gray sand, poorly graded, very moist			
41	55	Lt. brn. sand, well graded, with poorly graded gravel			
55	61.8	Well graded gravel	Notes:		
61.8		Limestone			

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) 11-15-17 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. GSB. This Water Well Record was completed on (mo-day-year) 11-27-17 under the business name of KAW VALLEY ENGINEERING. Signature [Signature]

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section,

1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

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

KSA 82a-1212

Revised 7/10/2015