

# 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:

Fraction

Section Number

Township Number

Range Number

County: Harvey

1/4 N 1/4 NW 1/4 Sec 16

16

T 22 S

R 1 E 4W

## 2 WELL OWNER: Last Name:

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: ☒

Business: Miller Tyson

Address: 605 W Randall

Address: 605 W Randall

City: Hesston

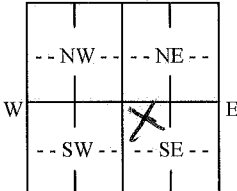
State: Ks

ZIP: 67062

In City Hesston

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

N



S

-----1 mile-----

## 4 DEPTH OF COMPLETED WELL:

Depth(s) Groundwater Encountered: 1) 25 ft.

2) 65 ft. 3) ..... ft., or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 22 ft.

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

☒ above land surface, measured on (mo-day-yr)..... 8-29-13

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

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

Well water was ..... ft.

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

Estimated Yield: 10-15 gpm

Bore Hole Diameter: 8.2 in. to 35 ft. and

77 in. to 77 ft.

## 5 Latitude: .....(decimal degrees)

Longitude: .....(decimal degrees)

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: .....

## 6 Elevation: .....ft. ☐ Ground Level ☐ TOC

Source: ☐ Land Survey ☐ GPS ☐ Topographic Map

☐ Other .....

## 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 77 ft., Diameter 77 in. to ..... ft., Diameter ..... in. to ..... ft.

Casing height above land surface 12 in. Weight SDR 26 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 20 ft. to 30 ft., From 37 ft. to 77 ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From 0 ft. to 20 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

## 9 GROUT MATERIAL:

☐ Neat cement

☐ Cement grout

☒ Bentonite

☐ Other .....

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

Direction from well? S Distance from well? 25 ft.

## 10 FROM

TO

## LITHOLOGIC LOG

FROM

TO

LITHO. LOG (cont.) or PLUGGING INTERVALS

<u>0</u>	<u>21</u>	<u>Clay</u>			
<u>21</u>	<u>26</u>	<u>Fine Sand</u>			
<u>26</u>	<u>62</u>	<u>Blue Shale</u>			
<u>62</u>	<u>65</u>	<u>Crumbled Shale + Water</u>			
<u>65</u>	<u>77</u>	<u>Blue + Gray Shale</u>			

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) 9-5-13 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 180 This Water Well Record was completed on (mo-day-year) 9-12-13

under the business name of Backus 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>

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