

# 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: Marion

Fraction

$\frac{1}{4}$   $\frac{1}{4}$   $\frac{1}{4}$  NE  $\frac{1}{4}$

Section Number

9

Township Number

T 18 S

Range Number

R 1 E ☒ E ☐ W

## 2 WELL OWNER:

Last Name: CHRISTENSEN

First: Gary

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:

Address:

Address:

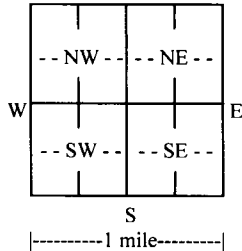
City: Danham

State: KS ZIP: 67438

9-18-1

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

N



## 4 DEPTH OF COMPLETED WELL:

Depth(s) Groundwater Encountered: 1) 60 ft.

2) 17 ft. 3) 17 ft., or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 17 ft.

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

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

Pump test data: Well water was 17 ft.

after 1 hours pumping 15 gpm

Well water was 17 ft.

after 1 hours pumping 15 gpm

Estimated Yield: 10-15 gpm

Bore Hole Diameter: 8.5 in. to 35 ft. and

7 in. to 60 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 60 ft., Diameter 5 in. to 60 ft., Diameter 5 in. to 60 ft.

Casing height above land surface 18 in. Weight SDR26 lbs./ft. Wall thickness or gauge No. 214

## 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 15 ft. to 35 ft., From 15 ft. to 35 ft., From 15 ft. to 35 ft., From 15 ft. to 35 ft.

GRAVEL PACK INTERVALS: From 50 ft. to 60 ft., From 50 ft. to 60 ft., From 50 ft. to 60 ft., From 50 ft. to 60 ft.

## 9 GROUT MATERIAL:

☐ Neat cement

☐ Cement grout

☒ Bentonite

☐ Other .....

Grout Intervals: From 0 ft. to 15 ft., From 0 ft. to 15 ft., From 0 ft. to 15 ft., From 0 ft. to 15 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? In Pasture Distance from well? for cattle ft.

10 FROM

TO

LITHOLOGIC LOG

FROM

TO

LITHO. LOG (cont.) or PLUGGING INTERVALS

0

10

Clay

10

15

fine Sand

15

23

Sand

23

60

Blue 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) 3-13-13 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo-day-year) 3-23-13

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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