

# 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: POIT CO.

Fraction

N 1/4 S 1/4 E 1/4

Section Number

27

Township Number

T 9 S

Range Number

R 8 E

## 2 WELL OWNER: Last Name: Weidmann First: Andy

Business:

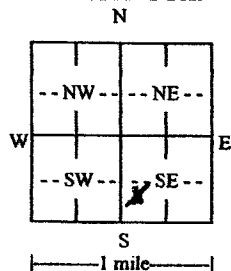
Address: 5707 Blue River Blvd

Address:

City: Manhattan State: KS ZIP: 66502

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: 160 ft.

Depth(s) Groundwater Encountered: 1) 110 ft.

2) 110 ft. 3) 110 ft. or 4) 110 ft. Dry Well

WELL'S STATIC WATER LEVEL: 100 ft.

☒ below land surface, measured on (mo-day-yr) 5/12/2020

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

Pump test data: Well water was 7 gpm

after 1 hours pumping 7 gpm

Well water was 160 ft.

after 1 hours pumping 7 gpm

Estimated Yield: 7 gpm

Bore Hole Diameter: 9 in. to 160 ft. and

9 in. to 160 ft.

## 5 Latitude: N 39° 14.088 (decimal degrees)

Longitude: W 96° 32.848 (decimal degrees)

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

Source for Latitude/Longitude: ☒ GPS (unit make/model: Garmin E-Trex 20)

(WAAS enabled? ☐ Yes ☐ No)

☐ Land Survey ☐ Topographic Map

☐ Online Mapper:

## 6 Elevation: 1124 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 diameter 5 in. to 140 ft. Diameter 5 in. to 140 ft. Diameter 5 in. to 140 ft.

Casing height above land surface 4 in. Weight 5 lbs./ft. Wall thickness or gauge No.

## 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 140 ft. to 160 ft. From 140 ft. to 160 ft. From 140 ft. to 160 ft.

GRAVEL PACK INTERVALS: From 25 ft. to 160 ft. From 25 ft. to 160 ft. From 25 ft. to 160 ft.

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

Grout Intervals: From 5 ft. to 25 ft. From 5 ft. to 25 ft. From 5 ft. to 25 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? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	1	Top Soil	86	91	Gray Shale
1	2	Yellow Shale	91	95	Limestone
2	19	Limestone	95	110	Black Shale
10	17	Greenish Shale	110	118	Limestone (water)
17	44	Brown Shale	118	146	Light Gray Shale
44	48	Limestone	146	160	Dark Gray Oily Shale
48	71	Brown Shale			
71	82	Gray Shale			
82	86	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-yr) 5/12/2020 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 431 This Water Well Record was completed on (mo-day-yr) 5/12/2020

under the business name of Widmann Andy

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>

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Revised 1/20/2015