

# WATER WELL RECORD Form WWC-5

☒ Original Record ☐ Correction ☐ Change in Well Use

Division of Water  
Resources App. No.

MW-13

Well ID

## 1 LOCATION OF WATER WELL:

County: Smith

Fraction

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

Section Number

22

Township Number

T 3 S

Range Number

R 13 ☐ E ☒ W

## 2 WELL OWNER: Last Name:

Business: City of Smith Center

Address: 119 W. Court

Address:

City: Smith Center

State: KS

ZIP: 66967

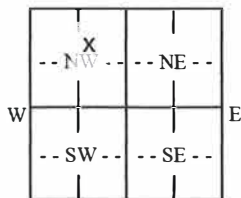
First:

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: ☐

ROW south of 505 E. Hwy 36, Smith Center

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

N



S

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

## 4 DEPTH OF COMPLETED WELL: 30 ft.

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

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

WELL'S STATIC WATER LEVEL: 21.55 ft.

☒ below land surface, measured on (mo-day-yr) 9-14-23

☐ 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: 8.75 in. to 30 ft. and

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

## 5 Latitude: 39.784657 (decimal degrees)

Longitude: -98.780670 (decimal degrees)

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

Source for Latitude/Longitude:

☒ GPS (unit make/model: Spectra SP85)

(WAAS enabled? ☐ Yes ☒ No)

☐ Land Survey ☐ Topographic Map

☐ Online Mapper: .....

## 6 Elevation: 1816.18 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 MW-13

### 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 2 in. to 30 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.

Casing height above land surface -5 in. Weight ..... 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 15 ft. to 30 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From 13 ft. to 30 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

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

Grout Intervals: From 1 ft. to 13 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? N Distance from well? 240 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	0.3	Grass/topsoil			
0.3	10.3	Silty clay, brown			
10.3	15.3	Clayey Sand, fine to medium grained			
15.3	22	Silty Clay, lt. brown			
22	30	Silty Clay/Weathered Limestone, lt. brn, streaked with gray, very hard after 27			

Notes: Trinity Ag

KDHE Project Code: U6-092-15171

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) 9/12/23 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 604 This Water Well Record was completed on (mo-day-year) 11/3/23 under the business name of Environmental Priority Services Signature *[Signature]*

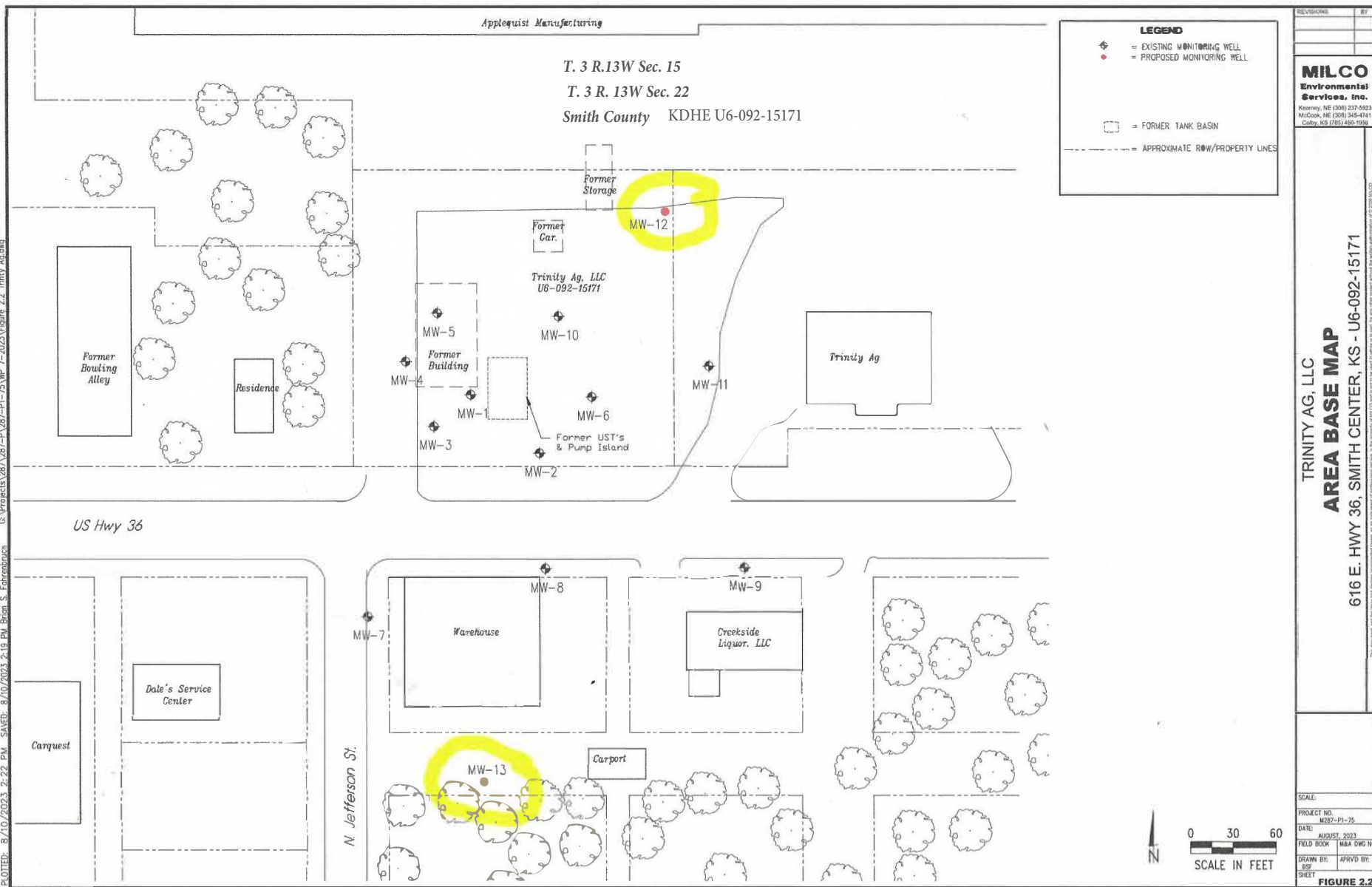
Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

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

KSA 82a-1212

Revised 7/10/2015

Q:\Projects\287\287-P1-75\WP 7-2023\Figure 2.2 Trinity Ag.dwg  
PLOTED: 8/10/2023 2:22 PM, SAVED: 8/10/2023 2:19 PM, Brian S. Fehrenbruch



**MILCO**  
Environmental  
Services, Inc.  
Kearney, NE (308) 237-5923  
McCook, NE (308) 345-4741  
Colby, KS (781) 465-7995

TRINITY AG, LLC  
**AREA BASE MAP**  
616 E. HWY 36, SMITH CENTER, KS - U6-092-15171

SCALE:  
PROJECT NO. MW-7-P1-75  
DATE: AUGUST, 2023  
FIELD BOOK: N/A  
DRAWN BY: BRF  
APPROVED BY: BRF  
SHEET  
**FIGURE 2.2**