

# 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: McPherson

Fraction

SE 1/4 NE 1/4 SW 1/4 SW 1/4

Section Number

20

Township Number

T 21 S

Range Number

R 5 E ☐ E ☒ W

## 2 WELL OWNER: Last Name:

Business: Magellan Ammonia Pipeline

Address: One Williams Center

Address: MP 129

City: Tulsa

First:

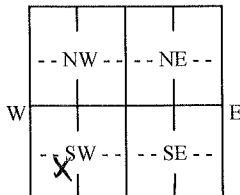
State: OK ZIP: 74172

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: ☐

From Arrowhead Rd. & 1st Ave, SW of Inman, KS  
go N. 0.2 mls. on 1st Ave. & E. into

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

N



S

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

## 4 DEPTH OF COMPLETED WELL:

30 ft.

Depth(s) Groundwater Encountered: 1) 23 ft.

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

WELL'S STATIC WATER LEVEL: ..... ft.

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

☐ 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: 7.5 in. to 30 ft. and

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

## 5 Latitude: 38.206112 (decimal degrees)

Longitude: -97.901167 (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: Google Earth

## 6 Elevation: 1530 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 MW 3

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 20 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.

Casing height above land surface 4 in. Weight 1.72 lbs./ft. Wall thickness or gauge No. Sch 40

## 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 ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From 18 ft. to 30 ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

## 9 GROUT MATERIAL:

☐ Neat cement

☐ Cement grout

☒ Bentonite

☐ Other .....

Grout Intervals: From 2 ft. to 18 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) Ammonia Line

Direction from well? West Distance from well? 50 ft.

## 10 FROM

TO

## LITHOLOGIC LOG

FROM

TO

LITHO. LOG (cont.) or PLUGGING INTERVALS

0

5

Brown - Silty Sand

5

18.5

Brown - Silty Clay

18.5

20

Brown - Clay

20

30

Brown - Silty Clay

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) 10/4/13 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 476 This Water Well Record was completed on (mo-day-year) 10/22/13

under the business name of Whitetail Services, LLC

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>

USA 82a-1212

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