

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>McPherson</b>	<b>SW 1/4 NW 1/4 NW 1/4</b>	<b>23</b>	<b>T 19 S</b>	<b>R 5 E/W</b>

Distance and direction from nearest town or city street address of well if located within city?

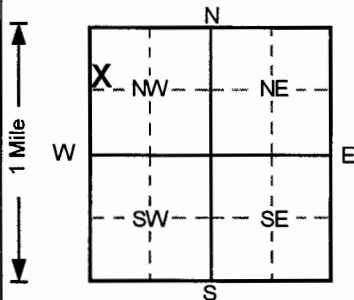
**2 1/2 mile W, 3/4 mile N of Conway, E side of road**2 WATER WELL OWNER: **Mid America Pipeline Company**RR#, St. Address, Box # : **1800 South Baltimore Ave.**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : **Tulsa, OK 74119**

Application Number:

## 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL ..... **37** ..... ft. ELEVATION: .....

Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL ..... **36.54** ..... ft. below land surface measured on mo/day/yr ..... **10/5/95**Pump test data: Well water was ..... **NA** ..... ft. after ..... hours pumping ..... gpmEst. Yield ..... **NA** ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpmBore Hole Diameter ..... **8** ..... in. to ..... **40** ..... ft., and ..... in. to ..... ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only **10 Monitoring well**Was a chemical/bacteriological sample submitted to Department? Yes.....No.....☒ If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes No ☒

## 5 TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued ..... Clamped .....

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded .....

**2 PVC**

4 ABS

7 Fiberglass

Threaded. ☒Blank casing diameter ..... **2** ..... in. to ..... **17** ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.Casing height above land surface ..... **24** ..... in., weight ..... lbs./ft. Wall thickness or gauge No. .... **Sch. 40**

## TYPE OF SCREEN OR PERFORATION MATERIAL

1 Steel

3 Stainless steel

5 Fiberglass

**7 PVC**

10 Asbestos-cement

2 Brass

4 Galvanized steel

6 Concrete tile

8 RMP (SR)

11 Other (specify) .....

12 None used (open hole)

## SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

**3 Mill slot**

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

2 Louvered shutter

4 Key punched

6 Wire wrapped

9 Drilled holes

7 Torch cut

10 Other (specify) .....

SCREEN-PERFORATED INTERVALS: From ..... **17** ..... ft. to ..... **37** ..... ft., From ..... ft. to ..... ft.

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

GRAVEL PACK INTERVALS: From ..... **15** ..... ft. to ..... **40** ..... ft., From ..... ft. to ..... ft.

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

## 6 GROUT MATERIAL:

1 Neat cement

**2 Cement grout****3 Bentonite**

4 Other .....

Grout Intervals: From ..... **0** ..... ft. to ..... **15** ..... ft., From ..... **13** ..... ft. to ..... **15** ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:

1 Septic tank

4 Lateral lines

7 Pit privy

10 Livestock pens

14 Abandoned water well

2 Sewer lines

5 Cess pool

8 Sewage lagoon

11 Fuel storage

15 Oil well/Gas well

3 Watertight sewer lines

6 Seepage pit

9 Feedyard

12 Fertilizer storage

**16 Other (specify below)**

13 Insecticide storage

..... **Unknown** .....

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3.5	Clay, Black	24	25	Shale, Gray
3.5	5	Clay, Yellow Brown	25	30	Shale, Gray
5	7	Clay, Tan Brown	30	33	Shale, Gray
7	9	Clay, Pale Gray	33	34	Shale, Green
9	10.5	Clay, Brown Yellow	34	35	Shale, Red
10.5	11.5	Shale, Green Gray	35	37	Shale, Red
11.5	12.5	Shale, Green Gray	37	40	Shale, Red
12.5	14	Shale, Gray			
14	15	Shale, Yellow Brown			
15	17	Shale, Yellow Brown			
17	18.5	Shale, Yellow Brown			
18.5	20	Shale, Yellow Brown			
20	21	Shale, Gray			MW10, Abovegrade
21	22.5	Shale, Gray			Project Name: Mapco-Conway-G and M
22.5	24	Shale, Gray			GeoCore # 121, G and M # OK0584.001

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **(1)** constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ..... **10/10/95** ..... and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. .... **527** ..... This Water Well Record was completed on (mo/day/yr) ..... **11/10/95** ..... under the business name of **GeoCore Services, Inc.** by (signature) *GeoCore*