

1 LOCATION OF WATER WELL: County: <u>Morris</u>	Fraction <u>NW 1/4 NE 1/4 NE 1/4</u>	Section Number <u>31</u>	Township Number <u>T 15 S</u>	Range Number <u>R 9 E</u>
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Distance and direction from nearest town or city street address of well if located within city?

3 mile NE of Council Grove

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>Don & Mae Thomas</u> <u>Rt 1 & B-13</u> <u>Council Grove, Ks 66846</u>	Board of Agriculture, Division of Water Resource Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>60</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. 34 ft. 2. 47 ft. 3. 60 ft.

WELL'S STATIC WATER LEVEL 34 ft. below land surface measured on mo/day/yr Mar 12 95

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield 20+ gpm; Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter: 8 5/8 in. to 24 ft., and 6 7/8 in. to 60 ft.

WELL WATER TO BE USED AS:

☒ Domestic	☐ 3 Feedlot	☐ 6 Oil field water supply	☐ 9 Dewatering	☐ 11 Injection well
☐ 2 Irrigation	☐ 4 Industrial	☐ 7 Lawn and garden only	☐ 10 Monitoring well	☐ 12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X _____; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped _____
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1 Steel

2 PVC

Blank casing diameter 5 in. to 34 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.

Casing height above land surface 18 in. weight _____ lbs./ft. Wall thickness or gauge No. SDR-26

3 RMP (SR)

4 ABS

6 Asbestos-Cement

7 Fiberglass

9 Other (specify below)

Welded _____

Threaded _____

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

2 Brass

3 Stainless steel

4 Galvanized steel

5 Fiberglass

6 Concrete tile

7 PVC

8 RMP (SR)

9 ABS

10 Asbestos-cement

11 Other (specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

2 Louvered shutter

3 Mill slot

4 Key punched

5 Gauzed wrapped

6 Wire wrapped

7 Torch cut

8 Saw cut

9 Drilled holes

10 Other (specify)

11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 34 ft. to 60 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From NONE ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other _____
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Grout Intervals: From 3 ft. to 26 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

1 Septic tank

2 Sewer lines

3 Watertight sewer lines

4 Lateral lines

5 Cess pool

6 Seepage pit

7 Pit privy

8 Sewage lagoon

9 Feedyard

10 Livestock pens

11 Fuel storage

12 Fertilizer storage

13 Insecticide storage

14 Abandoned water well

15 Oil well/Gas well

16 Other (specify below)

Direction from well? East

How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Aluvium & Clay	45	47	Sandstone Brn
3	5	Red Rock	47	54	LIME Gray
5	7	Shale TAN	54	60	Shale Gray
7	8	LIME TAN			
8	10	Shale TAN			
10	11	LIME TAN			
11	12	Shale TAN			
12	14	LIME TAN			
14	15	Shale TAN			
15	18	LIME TAN			
18	21	Shale Gray			
21	24	LIME TAN			
24	27	Shale DK Gray			
27	35	LIME Whit.			
35	45	Shale TAN			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>Mar 12 95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>Mar 28 95</u> under the business name of <u>Zinn Water Well Dring</u> by (signature) <u>Joseph A. Zinn</u>
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