

1 LOCATION OF WATER WELL: County: <b>Kingman</b>	Fraction SE 1/4 NE 1/4 SE 1/4	Section Number <b>10</b>	Township Number T 30 S	Range Number R 9 E E
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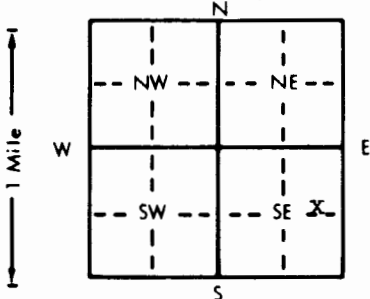
Distance and direction from nearest town or city street address of well if located within city?

**ZENDA, Kans. ( At Water Tower).**2 WATER WELL OWNER: **City Of Zenda. ( Jerry Vanlandingham-Mayor).**RR#, St. Address, Box # : **Zenda, Kansas**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : **67159**Application Number: **23997**

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

4 DEPTH OF COMPLETED WELL: **106'** ft. ELEVATION:Depth(s) Groundwater Encountered 1. **61'** ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL **61'** ft. below land surface measured on mo/day/yr **Nov. 29 - 90**Pump test data: Well water was **NA** ft. after hours pumping gpm

Est. Yield gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter **27"** in. to **106'** ft. and in. to ft.WELL WATER TO BE USED AS: ☒ 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

☒ PVC

4 ABS

7 Fiberglass

Threaded

Blank casing diameter **8"** in. to **8"** ft. Dia **12"** in. to **86'** ft. Dia in. to ft.Casing height above land surface **24** in. weight **12.34** lbs./ft. Wall thickness or gauge No. **.49**

TYPE OF SCREEN OR PERFORATION MATERIAL:

☒ PVC

10 Asbestos-cement

1 Steel

3 Stainless steel

5 Fiberglass

8 RMP (SR)

11 Other (specify)

2 Brass

4 Galvanized steel

6 Concrete tile

9 ABS

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

1 Continuous slot

☒ 3 Mill slot

6 Wire wrapped

9 Drilled holes

2 Louvered shutter

4 Key punched

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From **106'** ft. to **86'** ft. From ft. to ft.

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

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

From **86'** **106'** ft. to **86'** ft. From **75'** ft. to **31'** ft.

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

☒ Bentonite

4 Other

Grout Intervals: From **86'** ft. to **75'** ft. From **31'** **25'** ft. to **8'** 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

☒ Watertight sewer lines 6 Seepage pit

9 Feedyard

12 Fertilizer storage

16 Other (specify below)

13 Insecticide storage

Direction from well?

**SE**

How many feet?

**300'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	3'	Top Soil.			
3'	25'	Clay/ gravel binder.			
25'	30'	Course Sand.			
30'	33'	Sandy clay.			
33'	39'	Clay.			
39'	40'	Clay.			
40'	56'	Course Sand & Fine Gravel			
56'	60'	Course Sand & Fine Gravel			
60'	73'	Course Sand & Fine Gravel			
73'	86'	Clay.			
86'	95'	Very White Sand (Fine).			
95'	96'	Clay Strip.			
96'	105'	Very White Sand( Course).			
105'	106'	Red Bed, soft.			

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) **Nov. 28 - 1990** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. **112** This Water Well Record was completed on (mo/day/yr) **Dec 31 - 90**under the business name of **Wells Drilling Co.**

by (signature)

**Dal Wells**