

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Gray</u>	<u>NW 1/4 NW 1/4 SW 1/4</u>	<u>21</u>	T <u>28</u> S	R <u>28</u> EW

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

From Montezuma, 2 miles east on Hwy. 56, then 1 mile south

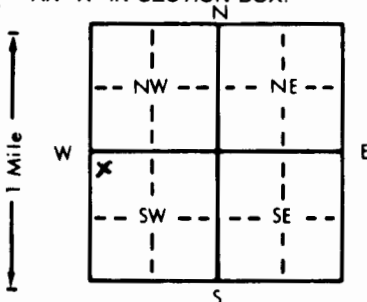
2 WATER WELL OWNER: Evan Koehn  
RR#, St. Address, Box # : 28706 12 Rd.

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : Montezuma, KS. 67867

Application Number:

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

4 DEPTH OF COMPLETED WELL: 200 ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL 120 ft. below land surface measured on mo/day/yr 7-24-97

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

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

Bore Hole Diameter 9 7/8 in. to 300 ft., and . . . . . in. to . . . . . ft.

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

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 X . . . . . If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued X Clamped . . . . .

1 Steel 3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded . . . . .

2 PVC 4 ABS

7 Fiberglass

Threaded . . . . .

Blank casing diameter 5" in. to 140 ft., Dia . . . . . in. to . . . . . ft., Dia . . . . . in. to . . . . . ft.Casing height above land surface 12 in., weight . . . . . lbs./ft. Wall thickness or gauge No. 50R21

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)

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

SCREEN-PERFORATED INTERVALS: From 140 ft. to 200 ft., From . . . . . ft. to . . . . . ft.

7 Torch cut

10 Other (specify)

GRAVEL PACK INTERVALS: From 24 ft. to 200 ft., From . . . . . ft. to . . . . . ft.

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other . . . . .

Grout Intervals: From 4 ft. to 24 ft., From . . . . . ft. to . . . . . 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

Direction from well? NorthHow many feet? 25'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Topsoil			
1	83	Brown clay + caliche layers			
83	100	Brown sandy clay			
100	119	Brown sandy clay + white rock ledges			
119	122	White rock			
122	140	Brown sandy clay + white rock ledges			
140	165	Med. sand			
165	184	Brown sandy clay			
184	185	Med. sand (loose)			
185	238	Brown sandy + white rock ledges			

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) 7-24-97 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 533 This Water Well Record was completed on (mo/day/yr) 9-22-97under the business name of Jantzen Water Well Repair by (signature) [Signature]