

1 LOCATION OF WATER WELL: County: Ford Section Number 8 Township Number T 27 S Range Number R 24 E

Distance and direction from nearest town or city street address of well if located within city?
1 1/4 S + 2 E from Dodge City.

2 WATER WELL OWNER: Jeff Ayers

RR#, St. Address, Box # :
 City, State, ZIP Code : Dodge City, KS 67801

Board of Agriculture, Division of Water Resources
 Application Number:

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

N		E	
1	2	3	4
5	6	7	8
9	10	11	12
W		E	
S		N	

4 DEPTH OF COMPLETED WELL: 190 ft. ELEVATION: 80 ft. below land surface measured on mo/day/yr 1-27-99

Depth(s) Groundwater Encountered 1. 80 ft. 2. 80 ft. 3. 80 ft.

WELL'S STATIC WATER LEVEL 80 ft. below land surface measured on mo/day/yr 1-27-99

Pump test data: Well water was 80 ft. after 1 hours pumping 30 gpm

Est. Yield 834 gpm: Well water was 80 ft. after 1 hours pumping 30 gpm

Bore Hole Diameter 8 3/4 in. to 190 ft. and 190 in. to 190 ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
6 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 submitted No

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>Clamped</u>
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter 5 in. to 150 ft., Dia 150 in. to 150 ft., Dia 150 in. to 150 ft.

Casing height above land surface 18 in., weight 18 lbs./ft. Wall thickness or gauge No. 200 lb.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
				12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	2 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 150 ft. to 190 ft., From 150 ft. to 190 ft., From 150 ft. to 190 ft.

GRAVEL PACK INTERVALS: From 20 ft. to 190 ft., From 20 ft. to 190 ft., From 20 ft. to 190 ft.

6 GROUT MATERIAL:

1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout Intervals: From 4 ft. to 20 ft., From 4 ft. to 20 ft., From 4 ft. to 20 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? W How many feet? 250

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	sandy loam soil			
15	30	brown clay			
30	65	sand			
65	80	white clay			
80	140	sand & gravel			
140	155	brown clay			
155	190	sand & gravel			

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) 1-28-99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 101 This Water Well Record was completed on (mo/day/yr) 1-29-99 under the business name of Bartel Well Drilling Inc. by (signature) Reuben L. Bartel

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

R

EW

SEC.

1/4

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