

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Gray</u>	<u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>36</u>	T <u>28</u> S	R <u>29</u> E <u>00</u>

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

1/2 W and 1 1/2 S of Montezuma

2 WATER WELL OWNER: <u>Mike Koehn</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>Box 175</u>	Application Number:
City, State, ZIP Code: <u>Montezuma, KS 67867</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>153</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>65</u> ft. below land surface measured on mo/day/yr <u>12-13-96</u>
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield <u>40</u> gpm; Well water was ft. after hours pumping gpm
	Bore Hole Diameter <u>8 3/4</u> in. to <u>153</u> ft., and in. to ft.
WELL WATER TO BE USED AS:	
☒ 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 submitted	
Water Well Disinfected? Yes ☒ No	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ☒ Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
☒ 2 PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter <u>5</u> in. to <u>113</u> ft., Dia			
Casing height above land surface <u>18</u> in., weight			
TYPE OF SCREEN OR PERFORATION MATERIAL:	☒ 1 PVC	10 Asbestos-cement	
1 Steel	8 RMP (SR)	11 Other (specify)	
2 Brass	9 ABS	12 None used (open hole)	
3 Stainless steel			
4 Galvanized steel			
5 Concrete tile			
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	☒ 8 Saw cut	11 None (open hole)
1 Continuous slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	7 Torch cut	10 Other (specify)	
3 Mill slot			
4 Key punched			
SCREEN-PERFORATED INTERVALS: From <u>113</u> ft. to <u>153</u> ft., From			
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>153</u> ft., From			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	☒ 3 Bentonite	4 Other
GROUT INTERVALS: From <u>4</u> ft. to <u>20</u> ft., From				
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	<u>water well</u>
Direction from well? <u>S</u>			How many feet? <u>100</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	topsoil			
10	15	sandy brown clay			
15	45	brown clay			
45	65	sandy brown clay			
65	100	sand + gravel			
100	110	brown clay			
110	153	sand + gravel			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12-13-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>101</u> This Water Well Record was completed on (mo/day/yr) <u>12-14-96</u> under the business name of <u>Bartel Well Drilling, Inc.</u> by (signature) <u>Reuben J. Bartel</u>

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

1/4

1/4