

1 LOCATION OF WATER WELL: County: <b>Pottawatomie</b>	Fraction <b>SW ¼ SW ¼ SW ¼</b>	Section Number <b>3</b>	Township Number <b>T 10 S</b>	Range Number <b>R 10 E</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**600 Balderson Rd., Wamego, KS**

2 WATER WELL OWNER: **Caterpillar**  
RR#, St. Address, Box # : **600 Balderson Rd.** Board of Agriculture, Division of Water Resources  
City, State, ZIP Code : **Wamego, KS 66547** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <b>35</b> ft. ELEVATION:
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Depth(s) Groundwater Encountered **1.5** ft. **2** ft. **3** ft. Ft.

WELL'S STATIC WATER LEVEL \_\_\_\_\_ ft. below land surface measured on mo/day/yr

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 **48** in. to **35** ft. and \_\_\_\_\_ in. to \_\_\_\_\_ Ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feed lot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden (domestic)
		10 <b>Monitoring well</b>

12 Other (Specify below) **SVE-4**

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No **X** If yes, mo/day/yr sample was Submitted \_\_\_\_\_ Water Well Disinfected? Yes \_\_\_\_\_ No **X**

5 TYPE OF BLANK CASING USED:

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

Blank casing diameter **4** in. to **25** Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface **FLUSH** In., weight **SCH 40** Lbs./ft. Wall thickness or gauge No. \_\_\_\_\_

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	3 <b>Mill slot</b>	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 **25** ft. to **35** ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

SAND PACK INTERVALS: From **7.5** ft. to **35** ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 **Bentonite** 4 Other \_\_\_\_\_

Grout Intervals From **2** **0.5** ft. to **5** Ft. From **3** **5** Ft. to **7.5** 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 <b>Oil well/ Gas well</b>
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 <b>Other (specify below)</b>
			13 Insecticide storage	<b>Contaminated Site</b>

Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<b>0</b>	<b>0.666</b>		<b>8" Concrete</b>			
<b>0.666</b>	<b>10</b>		<b>Silty Clay</b>			
<b>10</b>	<b>33</b>		<b>Silts with some clay</b>			
<b>33</b>	<b>35</b>		<b>Sand</b>			
<b>35</b>	<b>TD</b>		<b>End of Borehole</b>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (x) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was Completed on (mo/day/yr) **08/26/13** And this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **585** This Water Well Record was completed on (mo/day/yr) **09/26/13** under the business name of **Associated Environmental, Inc.** By (signature) **Bradley J. Johnson**

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send 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.

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