

<b>LOCATION OF WATER WELL:</b>		Fraction	Section Number	Township Number	Range Number
County: <u>Wabunsee</u>	<u>NE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>21</u>	<u>T</u> <u>10</u> <u>S</u>	<u>R</u> <u>10</u> <u>E</u>	<u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2<math>\frac{1}{2}</math> miles S. of Wamego &amp; <math>\frac{1}{4}</math> mile E.</u>					

  

**2 WATER WELL OWNER:** Jim Torrey  
**RR#, St. Address, Box # :** Route 1  
**City, State, ZIP Code :** Wamego, Ks., 66547

**Board of Agriculture, Division of Water Resources**  
**Application Number:** 6851

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

		N	
		W	E
1 Mile	SW	X	SE
		S	

**4 DEPTH OF COMPLETED WELL:** 44 ft. **ELEVATION:** \_\_\_\_\_ ft.  
Depth(s) Groundwater Encountered 1 17 ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.  
WELL'S STATIC WATER LEVEL 17 ft. below land surface measured on mo/day/yr 5-15-89  
Pump test data: Well water was 29 ft. after 1 hours pumping 600 gpm  
Est. Yield 750 gpm: Well water was 31 ft. after 2 hours pumping 600 gpm  
Bore Hole Diameter 32 in. to 44 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 X; If yes, mo/day/yr sample was submitted \_\_\_\_\_  
Water Well Disinfected? Yes \_\_\_\_\_ No X

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**5 TYPE OF BLANK CASING USED:**

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

Blank casing diameter 16 in. to 24 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
Casing height above land surface 12 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. .65

**TYPE OF SCREEN OR PERFORATION MATERIAL:**

<u>1</u> Steel	<u>3</u> Stainless steel	<u>5</u> Fiberglass	<u>7</u> PVC	<u>10</u> Asbestos-cement
<u>2</u> Brass	<u>4</u> Galvanized steel	<u>6</u> Concrete tile	<u>8</u> RMP (SR)	<u>11</u> Other (specify) _____
			<u>9</u> ABS	<u>12</u> None used (open hole)

**SCREEN OR PERFORATION OPENINGS ARE:**

<u>1</u> Continuous slot	<u>3</u> Mill slot	<u>5</u> Gauzed wrapped	<u>8</u> Saw cut	<u>11</u> None (open hole)
<u>2</u> Louvered shutter	<u>4</u> Key punched	<u>6</u> Wire wrapped	<u>9</u> Drilled holes	
		<u>7</u> Torch cut	<u>10</u> Other (specify) _____	

**SCREEN-PERFORATED INTERVALS:** From 24 ft. to 44 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
**GRAVEL PACK INTERVALS:** From 17 ft. to 44 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

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**6 GROUT MATERIAL:** 1 Neat cement      2 Cement grout      3 Bentonite      4 Other \_\_\_\_\_  
Grout intervals: From 0 ft. to 17 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**What is the nearest source of possible contamination:**

<u>1</u> Septic tank	<u>4</u> Lateral lines	<u>7</u> Pit privy	<u>10</u> Livestock pens	<u>14</u> Abandoned water well
<u>2</u> Sewer lines	<u>5</u> Cess pool	<u>8</u> Sewage lagoon	<u>11</u> Fuel storage	<u>15</u> Oil well/Gas well
<u>3</u> Watertight sewer lines	<u>6</u> Seepage pit	<u>9</u> Feedyard	<u>12</u> Fertilizer storage	<u>16</u> Other (specify below)
			<u>13</u> Insecticide storage	<u>None</u>

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Black silt			
1	2	Coarse sand			
2	11	Sandy brown silt			
11	14	Small-brown sand			
14	17	Medium-brown gravel			
17	19	Medium-large grey gravel			
19	23	Medium grey gravel			
23	24	Fine grey sand			
24	31	Medium-large grey gravel & grey clay			
31	44	Medium green gravel			
	44	Green shale Stopped			

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**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) 5-13-89 and this record is true to the best of my knowledge and belief. Kansas  
Water Well Contractor's License No. 323 This Water Well Record was completed on (mo/day/yr) 6-12-89  
under the business name of Hoobler Drilling Co. by (signature) [Signature]

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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.