

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: <u>POTTAWATOMIE</u>	Fraction <u>SW 1/4 NE 1/4 NE 1/4</u>	Section Number <u>5</u>	Township Number <u>T 10 S</u>	Range Number <u>R 10E EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: CITY OF WAMEGO **WELL #10**
 RR#, St. Address, Box # : City Hall 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:

N

NW	NE X
SW	SE

S

4 DEPTH OF COMPLETED WELL 81' ft. **ELEVATION:**

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

WELL'S STATIC WATER LEVEL 39' - 8 1/2" ft. below land surface measured on mo/day/yr 12-02-94

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

Est. Yield 340 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 36" in. to ft., and in. to ft.

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

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 **X** No

5 TYPE OF BLANK CASING USED:

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

Blank casing diameter 12" in. to ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 24" in., weight 49.56 lbs./ft. Wall thickness or gauge No. 375

TYPE OF SCREEN OR PERFORATION MATERIAL: JOHNSON

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

SCREEN OR PERFORATION OPENINGS ARE: .050 slot

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

SCREEN-PERFORATED INTERVALS: From 61 ft. to 81 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 44 ft. to 81 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

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

Grout Intervals: From 0 ft. to 22 ft., From 22 ft. to 44 ft., From ft. to ft.

What is the nearest source of possible contamination:

<u>1 Septic tank</u>	<u>4 Lateral lines</u>	<u>7 Pit privy</u>	<u>10 Livestock pens</u>	<u>14 Abandoned water well</u>
<u>2 Sewer lines</u>	<u>5 Cess pool</u>	<u>8 Sewage lagoon</u>	<u>11 Fuel storage</u>	<u>15 Oil well/Gas well</u>
<u>3 Watertight sewer lines</u>	<u>6 Seepage pit</u>	<u>9 Feedyard</u>	<u>12 Fertilizer storage</u>	<u>16 Other (specify below)</u>
			<u>13 Insecticide storage</u>	

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
20	40	Clay-Brown-Silty			
40	44	Fine Br. Silt			
44	59	FS-clean-Brown			
59	70	Fine Sand-Silty-Brown			
70	78	Fine Sand-Clean-Brown			
78	79	FS-CS-Med Gravel			
79.5	81	Grey Shale			

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) 11-29-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 3-23-95 under the business name of STRADER DRILLING CO., INC. 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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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