

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Pott.	Near $\frac{1}{2}$ Center $\frac{1}{4}$ of N.W. $\frac{1}{4}$	28	T 10 S	R 12 E/W

Distance and direction from nearest town or city street address of well if located within city?  
 2.5 mi. south of St. Marys, Ks. and 1/4 mi. west.

2 WATER WELL OWNER: Frances B. Royer  
 RR#, St. Address, Box #: P.O. Box 206  
 City, State, ZIP Code: St. Marys, Ks. 66536  
 Board of Agriculture, Division of Water Resources  
 Application Number: 40,616

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

N

NW	NE
SW	SE

S

4 DEPTH OF COMPLETED WELL: 47 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 12 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL: 12 ft. below land surface measured on mo/day/yr 10-27-93.

Pump test data: Well water was 41 ft. after 1 hours pumping 600 gpm  
 Est. Yield 700 gpm: Well water was 44 ft. after 2 hours pumping gpm

Bore Hole Diameter: 32 in. to 47 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
2 Irrigation	4 Industrial	7 Lawn and garden only
9 Dewatering	10 Monitoring well	12 Other (Specify below)

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:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped <input checked="" type="checkbox"/>
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
Blank casing diameter 16 in. to 37 ft., Dia	7 Fiberglass			Threaded
Casing height above land surface 12 in., weight				lbs./ft. Wall thickness or gauge No. .50

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 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 37 ft. to 47 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 12 ft. to 47 ft., From ft. to ft.

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

Grout Intervals: From 0 ft. to 12 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 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	none

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Fine brown sand			
4	13	Brown sandy silt			
13	16	Fine brown sand and grey clay			
16	18	Grey clay			
18	22	Medium brown gravel and grey clay			
22	26	Medium-large brown gravel and grey clay			
26	29	Large brown gravel			
29	33	Medium-large brown gravel and grey clay			
33	45	Medium-large brown gravel			
45	47	Large grey gravel			
	47	Weathered shale, stopped.			

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) 10-27-93 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) 11-22-93 under the business name of Hoobler Drilling Co. by (signature) Dan Hoobler

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

EM

SEC.

1/4

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