

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Shawnee</u>	<u>SW 1/4 NE 1/4 SE 1/4</u>	<u>10</u>	<u>T 11 S</u>	<u>R 13</u> (E/W)

Distance and direction from nearest town or city street address of well if located within city?
 From Rossville Ks. 3 mi. S, & 1000' W.

2 WATER WELL OWNER: Dennis R. Keller
 RR#, St. Address, Box # 11821 N.W. Highway 24
 City, State, ZIP Code Rossville Ks. 66533

Board of Agriculture, Division of Water Resources
 Application Number: 39170

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>50</u> ft. ELEVATION:				
	Depth(s) Groundwater Encountered 1. <u>22</u> ft. 2. <u>22</u> ft. 3. <u>4-14-89</u> ft.	WELL'S STATIC WATER LEVEL ft. below land surface measured on <u>mo/day/yr</u>			
	Est. Yield <u>1000</u> gpm: Well water was <u>29</u> ft. after <u>1</u> hours pumping <u>700</u> gpm	Est. Yield <u>32</u> gpm: Well water was <u>36</u> ft. after <u>1</u> hours pumping <u>900</u> gpm			
	Bore Hole Diameter: in. to <u>50</u> 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 <u>XX</u> ; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes No <u>XX</u>					

5 TYPE OF BLANK CASING USED:

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

Blank casing diameter 16 in. to 30 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:

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 <u>Saw cut</u>	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 30 ft. to 50 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 50 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 20 ft., From ft. to 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	<u>none</u>

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Brown silt			
2	5	Fine brown sandy silt			
5	9	Heavy brown silt			
9	10	Small gray gravel			
10	12	Fine brown sand			
12	19	Gray clay			
19	22	Small brown gravel			
22	23	Gray clay			
23	25	Small gray gravel			
25	29	Small-medium gray gravel			
29	33	Medium-large gray gravel'			
33	34	Medium brown gravel			
34	37	Medium-large brown gravel & gray clay			
37	50	Medium-large brown gravel			
	50	Green 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) 4-13-89 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) 4-14-89 under the business name of Hoobler Drilling Co. by (signature) [Signature]

OFFICE USE ONLY

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R

EW

SEC.

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1/4

1/4

1/4