

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Cloud	SW 1/4 SW 1/4 SE 1/4	5	T 6 S	R 3 X/W

Distance and direction from nearest town or city street address of well if located within city?
1/2 mile West of Concordia, KS

2 WATER WELL OWNER: **Dan Koch**
 RR#, St. Address, Box #: **1710 Republican**
 City, State, ZIP Code: **Concordia, KS 66901**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 124 ft. ELEVATION:
------------------------------------------------------	------------------------------------------------------

1 Mile W E S N

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

WELL'S STATIC WATER LEVEL . . . **33** . . . ft. below land surface measured on mo/day/yr . . . **5/22/01** . . .

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

Est. Yield . . . **100** . . . gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter. . . **10** . . . in. to . . . **127** . . . 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	<input checked="" type="checkbox"/> Domestic (lawn & garden)
		10 Monitoring well

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:

<input checked="" type="checkbox"/> Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued. <input checked="" type="checkbox"/> Clamped.
<input checked="" type="checkbox"/> PVC	4 ABS	7 Fiberglass		Welded
				Threaded.

Blank casing diameter . . . **5** . . . in. to . . . **104** . . . ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface. . . **12** . . . in., weight . . . **2.37** . . . lbs./ft. Wall thickness or gauge No. **.214** . . .

TYPE OF SCREEN OR PERFORATION MATERIAL:

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

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<input checked="" type="checkbox"/> 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)	ft.

SCREEN-PERFORATED INTERVALS: From **104** ft. to **124** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **24** ft. to **124** ft., From ft. to ft.

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

Grout Intervals: From **3** ft. to **24** ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: **None within 1/2 mile**

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	

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil			
4	10	Clay, gray			
10	13	Clay, tan			
13	15	Sandstone			
15	20	Clay, sandy, tan			
20	34	Clay, gray			
34	127	Sandstone			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **5/24/01** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. **138** This Water Well Record was completed on (mo/day/yr) **5/30/01** under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*

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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.