

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Cloud</b>	<b>SW 1/4 NW 1/4 NW 1/4</b>	<b>20</b>	<b>T 6 S</b>	<b>R 3 X/W</b>

Distance and direction from nearest town or city street address of well if located within city?  
**3 mi South + 1 mi West of Concordia, Ks**

2 WATER WELL OWNER: **Larry Sedlacek**  
 RR#, St. Address, Box # : **PO Box 193**  
 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 <b>196</b> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft. WELL'S STATIC WATER LEVEL <b>28</b> ft. below land surface measured on mo/day/yr <b>3/2/06</b> Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield <b>140-150</b> gpm: Well water was ..... ft. after ..... hours pumping ..... gpm 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 <b>12 Other (Specify below)</b> 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well <b>stock</b>
	Was a chemical/bacteriological sample submitted to Department? Yes ..... No <b>X</b> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <b>X</b> No

5 TYPE OF BLANK CASING USED:

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

Blank casing diameter ..... **8** in. to ..... **1.36** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... **24** in., weight **5.72** lbs./ft. Wall thickness or gauge No. **332**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<b>X</b> 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	<b>X</b> 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 **1.36** ft. to **196** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **20** ft. to **196** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **X** 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: **None within 1/4 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	5	Topsoil, dk brown			
5	21	Clay, brown & tan			
21	23	Limestone, white			
23	30	Sandstone, tan			
30	60	Shale, gray/tan sandstone layers			
60	92	Sanstone, gray/Coal layers			
92	140	Sanstone, gray			
140	198	Sandstone, tan			
198	213	Iron, red & brown			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **X** constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **3/2/06** 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) **3/8/06** under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Petersen*