

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Cloud	SE $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$	22	T 6 S	R 3 EW

Distance and direction from nearest town or city street address of well if located within city?

3 miles south of Concordia, KS

2 WATER WELL OWNER:	Vic Emmel	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	1016 Republic Ct.	Application Number:
City, State, ZIP Code :	Concordia, KS 66901	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 179 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 90 ft. below land surface measured on mo/day/yr 5/26/05 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 25-30 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 X Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 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 No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued XX Clamped
1 Steel	3 RMP (SR)	9 Other (specify below)	Welded
2X PVC	4 ABS		Threaded
Blank casing diameter 5 in. to 159 ft. Dia			
Casing height above land surface 12 in., weight 2.37 lbs./ft. Wall thickness or guage No. 214			
TYPE OF SCREEN OR PERFORATION MATERIAL:	XX PVC	10 Asbestos-Cement	
1 Steel	3 Stainless Steel	11 Other (Specify)	
2 Brass	4 Galvanized Steel	12 None used (open hole)	
5 Fiberglass	8 RMP (SR)		
6 Concrete tile	9 ABS		
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	X Mill slot	9 Drilled holes	
2 Louvered shutter	4 Key punched	10 Other (specify)	ft.
6 Wire wrapped			
7 Torch cut			
SCREEN-PERFORATED INTERVALS: From 159 ft. to 179 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 21 ft. to 179 ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3X Bentonite	4 Other
Grout Intervals: From 0 ft. to 21 ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination: None within 1/4 mile	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well?		How many feet?		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Clay, tan			
5	8	Sand rock			
8	26	Shale, gray			
26	28	Sand rock			
28	70	Shale, gray			
70	85	Shale, light gray			
85	95	Shale, red			
95	120	Shale & sandstone mix			
120	170	Sandstone, tan			
170	180	Shale, red			

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) 5/30/05 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) 6/21/05 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</i>
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