

1] LOCATION OF WATER WELL: Fraction	Section Number	Township Number	Range Number
County: Cloud NW ¼ NE ¼ SE ¼	33	T 5 S	R 3 EW

Distance and direction from nearest town or city street address of well if located within city?
In city limits - 432 E. 6th, Concordia, KS

2] WATER WELL OWNER: **Mike Hake**
 RR#, St. Address, Box # : **432 E. 6th**
 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: 52 ft. ELEVATION: _____
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Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL **25** ft. below land surface measured on mo/day/yr **9/15/00**

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

Est. Yield **20-25** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter. **9** in. to **53** 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 **X** 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 **X** No

5] TYPE OF BLANK CASING USED:

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

Blank casing diameter **5** in. to **42** 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: **X** PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	X 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 **42** ft. to **52** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **20** ft. to **52** 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:

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
X Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? **North** How many feet? **75**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil			
4	8	Dark Brown Clay			
8	35	Black Clay			
35	41	Fine Sand			
41	47	Medium to Coarse Sand			
47	48	Cemented Sand			
48	51	Coarse Sand			
51	53	Gray and Red Shale			

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) **9/15/00** 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) **9/19/00** under the business name of **PETERSON IRRIGATION, INC.** by (signature) *Mike Peterson*