

1] LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>Stafford</b>	<b>SW</b> ¼ <b>SE</b> ¼ <b>SE</b> ¼	<b>24</b>	T <b>21</b> S	R <b>13</b> <b>XW</b>

Distance and direction from nearest town or city street address of well if located within city?  
**5 miles East & 2 miles north of Seward, KS**

2] WATER WELL OWNER : **Leo Hall**  
 RR#, St. Address, Box # : **Rt. 2, Box 40**  
 City, State, ZIP Code : **Great Bend, KS 67530**  
 Board of Agriculture, Division of Water Resources  
 Application Number: **38,451**

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4] DEPTH OF COMPLETED WELL: <b>85</b> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL **12** ft. below land surface measured on mo/day/yr **10/17/00**

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

Est. Yield **800-1000** gpm: Well water was .... ft. after .... hours pumping .... gpm

Bore Hole Diameter. **30** in. to **85** 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
<input checked="" type="checkbox"/> Irrigation	4 Industrial	7 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:

1 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 **1.6** in. to **4.5** ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.

Casing height above land surface **12** in., weight **16.15** lbs./ft. Wall thickness or gauge No. **500**

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 **45** ft. to **85** ft., From .... ft. to .... ft.

GRAVEL PACK INTERVALS: From **20** ft. to **85** ft., From .... ft. to .... ft.

6] GROUT MATERIAL: 1 Neat cement  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	<input checked="" type="checkbox"/> 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? **North** How many feet? **1/4 mile**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	<b>Sandy Topsoil</b>			
4	15	<b>Gray Clay</b>			
15	30	<b>Fine Sand</b>			
30	42	<b>Tan Clay</b>			
42	43	<b>Fine Sand</b>			
43	47	<b>Gray Clay</b>			
47	49	<b>Fine to Medium Sand</b>			
49	63	<b>Medium to Coarse Sand</b>			
63	69	<b>Gray Clay</b>			
69	85	<b>Coarse Sand</b>			

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) **10/20/00** 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) **10/20/00** under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*