

1 LOCATION OF WATER WELL: Fraction	Section Number	Township Number	Range Number
County: Ottawa near $\frac{1}{4}$ center $\frac{1}{4}$ SE $\frac{1}{4}$	16	T 11 S	R 3 RW

Distance and direction from nearest town or city street address of well if located within city?
2 miles South & 2 1/2 miles east of Minneapolis, KS

2 WATER WELL OWNER: **Larry Weis**
 RR#, St. Address, Box # : **1547 R106**
 City, State, ZIP Code : **Minneapolis, KS 67467**
 Board of Agriculture, Division of Water Resources
 Application Number: **44,514,40,425**

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 11.0 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **38** ft. below land surface measured on mo/day/yr **7/3/01**

Pump test data: Well water was **9.3** ft. after **2** hours pumping **350** gpm

Est. Yield **400** gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter **30** in. to **1.11** 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
		9 Dewatering
		12 Other (Specify below)

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)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued. <input checked="" type="checkbox"/> Clamped.
<input checked="" type="checkbox"/> PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded.

Blank casing diameter **1.6** in. to **50** 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"/> 7 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 **50** ft. to **110** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **21** ft. to **110** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement Cement grout 3 Bentonite 4 Other

Grout Intervals: From **1** ft. to **21** 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
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	<input checked="" type="checkbox"/> Other (specify below)
			13 Insecticide storage	Hand dug well

Direction from well? **East** How many feet? **300**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil	72	88	Sandstone with Iron Pyrite streaks
2	8	Clay, gray			
8	10	Sandrock	88	111	Sandstone
10	22	Clay, tan	111		Shale, gray
22	27	Sandstone			
27	28	Sandrock			
28	36	Sandstone			
36	38	Sandrock			
38	42	Sandstone			
42	44	Sandrock			
44	65	Sandstone			
65	69	Shale, gray			
69	70	Sandstone			
70	72	Iron Pyrite			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **7/5/01** 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) **7/5/01** under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peters*