

1	LOCATION OF WATER WELL: Fraction	Section Number	Township Number	Range Number
County: Ottawa	Near $\frac{1}{4}$ Center SW $\frac{1}{4}$	31	T 10 S	R 3 W

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

1/4 mile North of Minneapolis, Ks.

2 WATER WELL OWNER: **Larry Plunkett**
 RR#, St. Address, Box # : **P.O. Box 44**
 City, State, ZIP Code : **Minneapolis, Ks. 67467**
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
W			E
			S

4 DEPTH OF COMPLETED WELL **111** ft. ELEVATION:

Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **76** ft. below land surface measured on mo/day/yr **4/5/05**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **50** 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
 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 ; 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 **5** in. to **9.1** 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: PVC 10 Asbestos-Cement
 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 11 Other (Specify)

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 **9.1** ft. to **111** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **28** ft. to **111** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other

Grout Intervals: From **2** ft. to **28** ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank	<input checked="" type="checkbox"/> 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? **South** How many feet? **60 ft.**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Topsoil			
5	12	Clay, gray			
12	30	Clay, tan			
30	31	Iron rock			
31	60	Shale, gray			
60	91	Sanstone, brown			
91	92	Cavity			
92	118	Sandstone, tan			

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) **4/5/05** 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) **4/7/05** under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*